

# GUIDE

To The **2012**  
Annual  
Meeting

INTEGRATED CARE

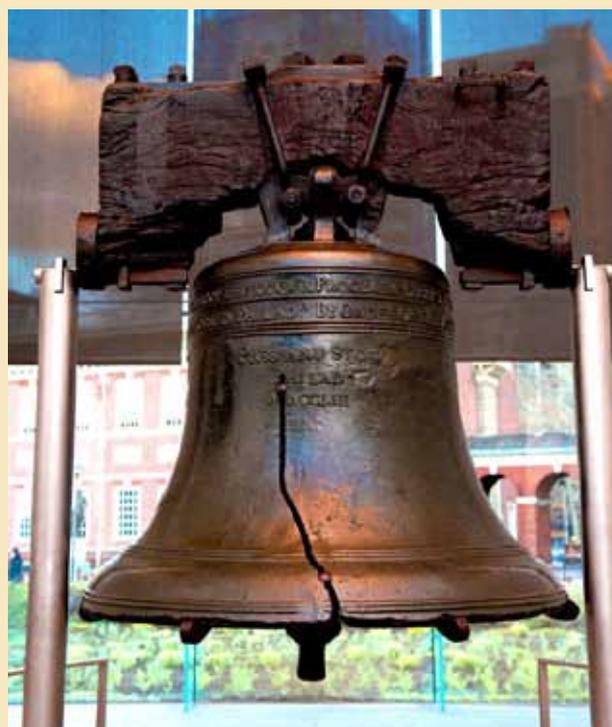
- ! Program Book
- ! New Research
- ! Exhibits Guide

GUIDE TO THE 2012 ANNUAL MEETING



This book contains the *Program Book*, *New Research Program Book*, and *Exhibits Guide*. Located within the *Program Book* you will find a topic index in addition to program tracks (color-coded) that will assist you in finding scientific sessions of interest. The individual program for each day of the meeting is also color-coded so that you can easily find the day(s) of the meeting that interest you. The program is listed by start time with the formats listed alphabetically under those times. To make it even easier to plan your day a separate Days-at-a-Glance has been included with your registration materials. The *New Research Program Book* lists the titles of the Posters that will be presented at this meeting, organized numerically by session/day. There is a topic index for the Posters only at the end of the *New Research Program Book*. The *Exhibits Guide* contains a list of the exhibitors and a floor plan of the exhibit hall, along with information about the Product Theaters.

If you have any questions about this book or the scientific program, please feel free to stop by the Scientific Programs Office, Room 307B, Level 3, Pennsylvania Convention Center and an APA staff person will be happy to assist you. All central office APA staff will be wearing green badges.



© J. Fusco for GPTMC

The Liberty Bell at the Liberty Bell Center.

### Contents

Guide to This Book . . . . .	1	Daily Attendance Log . . . . .	82
Scientific Program Committee Photo . . . . .	10	Saturday's Program . . . . .	85
Welcome Letter from APA President, John M. Oldham, M.D. . . . .	10	Sunday's Program . . . . .	99
Welcome Letter from Scientific Program Chair, Kenneth R. Silk, M.D. . . . .	11	Monday's Program . . . . .	117
General Information and Key Locations . . . . .	16	Tuesday's Program . . . . .	137
Shuttle Bus Schedule . . . . .	24	Wednesday's Program . . . . .	157
Hotel Locations and City Map . . . . .	25	Topic Index . . . . .	167
Floor Plans . . . . .	28	New Research Program Book . . . . .	191
Presidents of U.S. Allied Organizations . . . . .	39	Saturday's Poster Sessions . . . . .	192
Presidents of International Allied Organizations . . . . .	40	Sunday's Poster Sessions . . . . .	197
Special Acknowledgements . . . . .	45	Monday's Poster Sessions . . . . .	203
Disclosure Index . . . . .	54	Tuesday's Poster Sessions . . . . .	211
Program Book . . . . .	79	New Research Topic Index . . . . .	219
Format Descriptions . . . . .	80	Presenter Index . . . . .	271

# IPS 2012 NYCity

October 4-7

## *Pursuing Wellness Through Recovery and Integration*

Save the date now to attend the American Psychiatric Association's **64th Institute on Psychiatric Services**, APA's leading educational conference on clinical issues and community mental health to meet the service needs of people with severe mental illness.



APA's Leading Educational Conference on Public, Community, and Clinical Psychiatry

*For more information, please contact:*

American Psychiatric Association  
1000 Wilson Blvd., Suite 1825  
Arlington, VA 22209-3901  
Phone: 1-888-35-PSYCH or (703) 907-7300  
Fax: (703) 907-1090  
E-mail: [apa@psych.org](mailto:apa@psych.org)  
Web: [www.psych.org/IPS](http://www.psych.org/IPS)



**DREXEL UNIVERSITY**  
**COLLEGE OF MEDICINE**

Drexel University College of Medicine/  
Behavioral Healthcare Education

This four-day event will feature more than 100 expertly-led educational sessions on a variety of topics, popular networking events, and exhibits that complement the educational program. Further information can be found on the Web at [www.psych.org/IPS](http://www.psych.org/IPS).

### **Who Should Attend?**

- All APA members, including early career psychiatrists and psychiatric residents (advance registration begins June 4)
- International psychiatrists
- Primary Care Physicians
- Mental health professionals from all disciplines

### **Why Should You Attend?**

- To earn CME credit (CEs have also been applied for)
- To improve patient care
- To learn about clinically-focused topics that offer specific skill sets
- To network with colleagues and obtain solutions for the challenges you face
- Because your return on investment will reap both personal and professional rewards

### **The IPS Has Gone "GREEN"**

The *Preliminary Program*, which will include registration, housing, travel, and detailed program information, will be available later this Spring, online only, at [www.psych.org/IPS](http://www.psych.org/IPS).

The American Psychiatric Association is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**American Psychiatric Association**



**First Row – Seated Left to Right:** Patricia I. Ordorica, M.D., Catherine C. Crone, M.D., Michael F. Myers, M.D. (Co-Chairperson), Kenneth R. Silk, M.D. (Chairperson), John M. Oldham, M.D. (APA President), Annette M. Matthews, M.D., Michele T. Pato, M.D.

**Second Row – Standing Left to Right:** Stephen M. Goldfinger, M.D., Radu V. Saveanu, M.D., Kelli J. K. Harding, M.D., Lucy A. Hutner, M.D., Edmond H. T. Pi, M.D., James H. Scully Jr., M.D. (APA Medical Director and CEO), David M. McDowell, M.D., Francis R. Levin, M.D., Charles S. Price, M.D., Jair C. Soares, M.D., Nyapati R. Rao, M.D., Josepha A. Cheong, M.D.

**Not Pictured:** Barton J. Blinder, M.D., Donald M. Hilty, M.D., Julio Licinio, M.D., Robert M. McCarron, D.O., Adelaide S. Robb, M.D., Joel J. Silverman, M.D., Madhukar H. Trivedi, M.D., Jesse H. Wright III, M.D.

### Dear Colleagues and Guests:

**W**elcome to the 165th Annual Meeting of the American Psychiatric Association in historic Philadelphia, the “City of Brotherly Love.”

The meeting offers hundreds of sessions to learn the latest science, clinical advances, and promising practices from among the best in the field, as well as numerous networking and social opportunities. The meeting also includes more than 50 courses and 5 master courses on such topics as practical cognitive behavior therapy, essential psychopharmacology, and child psychopharmacology.

The Opening Session on Sunday, May 6 will feature a unique event with two masters of psychotherapy, Aaron T. Beck, M.D. and Glen O. Gabbard, M.D., who will discuss in conversational format the commonalities and differences between cognitive therapy and psychodynamic therapy. Another highlight is the Convocation of Fellows, which will be on Monday evening. We are honored to have as the speaker Edward Kennedy, Jr., president of Marwood Group & Co., a healthcare-focused financial services firm. Mr. Kennedy is also an active advocate for the needs of persons with disabilities.

The theme of this year’s meeting is Integrated Care — psychiatrists working collaboratively with primary care physicians and other health care professionals to coordinate quality patient care. Numerous sessions will be addressing integrated care issues, including a Presidential Symposium on New Approaches to Integration of Mental Health and Medical Health Services chaired by Wayne J. Katon, M.D., and Jurgen Unutzer, M.D., M.P.H.; a symposium on Integrated Psychiatry Primary Care Services chaired by Britta Ostermeyer, M.D.; and a workshop on Integrating Psychiatric and General Medical Care: Military and Civilian Models, chaired by Sheila Hafter-Gray, M.D.

We are delighted to partner once again with the National Institute on Alcohol Abuse and Alcoholism (NIAAA) to highlight advances in treating co-occurring disorders, the use of technology and medication, and integrating treatment

in primary and psychiatric care. The NIAAA Plenary Lecture will be presented by Bankole Johnson, DSc., M.D., Ph.D., M.Phil., Chair, Department of Psychiatry and Neurobehavioral Sciences at the University of Virginia. John Krystal, M.D., Chair, Department of Psychiatry at Yale-New Haven Hospital and Director, NIAAA Center for the Translational Neuroscience of Alcoholism, will deliver a Frontiers of Science Lecture as part of the NIAAA track.

Other special tracks include the DSM-5, Ethics, and the military. Look for symbols throughout the Program Book to help you find sessions in a variety of topical tracks that may relate to your interests.

Special guest lecturers include Kay Redfield Jamison, Ph.D., psychiatry professor at Johns Hopkins Medicine and author of *An Unquiet Mind*; and Sherwin B. Nuland, M.D., author of several books including *The Art of Aging: A Doctor’s Prescription for Well-Being*.

*FocusLive*, *Advances in Medicine*, and *Advances in Research* all return by popular demand. The always popular MindGames, APA’s national Jeopardy-like competition for residents, will take place on Tuesday at 6:30 in the evening to allow more people an opportunity to attend.

Many thanks go out to the Scientific Program Committee for its outstanding work under the leadership of chair Kenneth R. Silk, M.D., and vice chair Michael F. Myers, M.D. and to the APA staff members who have worked so persistently to develop an outstanding program at the 2012 Annual Meeting.

Exceptional educational and networking opportunities await you at our 165<sup>th</sup> Annual APA meeting. Have a wonderful, enlightening week!

Sincerely,

John M. Oldham, M.D.

## Dear APA Members and Guests:

Welcome to Philadelphia and to the 165<sup>th</sup> Annual Meeting of the American Psychiatric Association. It's hard to believe that a full decade has gone by since our last meeting in Philadelphia. This historic city, known as the birthplace of this nation, the first capital of the United States was also the birthplace of the APA (then known as The Association of Medical Superintendents of American Institutions for the Insane). This is a true homecoming for the APA, and Philly's vibrant and culturally diverse environment provides a wonderful setting for the scientific presentations we have planned.

As always, APA members will not want to miss two activities on Sunday: the Business Meeting (12:30 p.m.–1:30 p.m.) and the Opening Session (4:30 p.m.–6:45 p.m.). We are instituting a new structure to the Opening Session. Not only will it contain the formalities of Opening Sessions of the past, but this year it will also contain “Cognitive Therapy and Psychodynamic Therapy: More Alike than Different? -- A Conversation Between Aaron Beck and Glen Gabbard,” moderated by our President, John Oldham. Please also make sure to attend the Convocation of Distinguished Fellows on Monday beginning at 5:30 p.m., which recognizes newly inducted fellows and distinguished fellows and honors this year's award recipients. Ted Kennedy, Jr., will deliver the convocation address.

This year the Scientific Program Committee (SPC) collaborated with APA President, Dr. John Oldham, to plan an exciting and eventful program reflecting his theme, *Integrated Care*. Once again, several subspecialty societies, other allied psychiatric organizations, APA components, and the National Institute on Alcohol Abuse and Alcoholism, will present on the latest developments and best practices in their areas. We also are fortunate to partner with the Philadelphia-based Scattergood Foundation. The Foundation has a number of initiatives related to psychiatric, mental, and behavioral healthcare ethics that have been organized throughout the meeting into a track. Hopefully, this is the beginning of a strong and ongoing relationship between The Scattergood Foundation and the APA.

The Scientific Program Committee selected sessions covering a broad spectrum of approaches to teaching and learning: symposia, workshops and other small interactive sessions (such as *Meet the Authors*), lectures, case conferences, medical updates and forums. This year we are continuing and expanding the recently piloted seminar format which offers an extended (4- or 6-hour) learning experience to cover topics in a more interactive style than the traditional symposium and in greater depth than a workshop. Also back are the “Night at the Movies” evening media workshops (7 p.m.–10 p.m.) which offer thoughtfully selected films accompanied by stimulating analyses and discussions. All are part of the



© by B. Krist for GPTMC

Philadelphia skyline at night

CME Scientific Program and are open to all registrants at no additional fee.

For the second year, we are pleased to recognize the work of psychiatry residents in the Resident Poster Competition sponsored by the APA Division of Education. The editors of the journal *Academic Psychiatry* will select the winning posters in each of four categories: Community Service; Curriculum Development and Educational; Patient-Oriented & Epidemiology; and Psychosocial and/or Biomedical Research. These posters will be presented in two sessions on Saturday. Note also that the New Research poster sessions on Sunday will be devoted to the work of Young Investigators as well.

We encourage all attendees to either fill out an evaluation here or to do so online following the meeting as you reflect on your experiences. Your feedback on the relevance and quality of this year's program to your practice needs as well as your insights into gaps in knowledge and clinical practice are taken seriously. They are carefully reviewed by the Scientific Program Committee and are essential in helping us meet your needs as we plan future meetings.

Once again, welcome to Philadelphia. We are delighted to have the privilege of sharing with you the best that our field has to offer. I have appreciated the wonderful opportunity to work with the fine and hard-working members of the Scientific Program Committee and the APA Staff who never said “no” and repeatedly tried to make everything that the committee deemed important come to realization in this meeting.

Enjoy!

Sincerely,

Kenneth R. Silk



## GENERAL INFORMATION

### Key Locations in the Pennsylvania Convention Center

Annual Meeting on Demand Sales . . . . .	Arch Street Concourse, Level 1 and Exhibit Halls C-E, Level 2
APA Alliance . . . . .	Arch Street Concourse, Level 1
APA Art Association . . . . .	Arch Street Concourse, Level 1
APA Job Bank and Placement Center . . . . .	Exhibit Halls C-E, Level 2
APA Member Center . . . . .	Exhibit Halls C-E, Level 2
APA News Room . . . . .	Rooms 105A/B, Level 1
APA Periodicals . . . . .	Exhibit Halls C-E, Level 2
Audiovisual Preview Room . . . . .	Room 310, Level 3
CME Certificate of Attendance and Evaluation . . . . .	Exhibit Halls C-E, Level 2
Course Enrollment . . . . .	Exhibit Halls C-E, Level 2
Daily Bulletin . . . . .	Room 300, Level 3
Exhibitor Registration . . . . .	Exhibit Halls C-E, Level 2
Exhibits/Publishers' Book Fair . . . . .	Exhibit Halls C-E, Level 2
First Aid . . . . .	New Hall D, Level 1
Housing Desk . . . . .	Arch Street Concourse, Level 1
Lost and Found . . . . .	Room 304, Level 3
Meetings and Conventions Office . . . . .	Room 304, Level 3
Message Centers . . . . .	Arch Street Concourse, Level 1 and Exhibit Halls C-E, Level 2
Registration . . . . .	Exhibit Halls C-E, Level 2
Scientific Programs Office . . . . .	Room 307B, Level 3
Shuttle Bus Desk . . . . .	Arch Street Concourse, Level 1

### APA Alliance Booth

Located in the Arch Street Concourse, Level 1, Pennsylvania Convention Center. The days and hours of operation are as follows: Saturday, 9:00 a.m.–5:00 p.m., Sunday, 9:00 a.m.–4:00 p.m., Monday, 9:00 a.m.–12 noon, and Tuesday, 9:00 a.m.–5:00 p.m. Stop by the booth to obtain information on the Alliance's program schedule and information on membership.

### APA Annual Meeting on Demand Sales

APA Annual Meeting on Demand includes over 300 hours of educational content from the Annual Meeting. Content is available online within 24 hours, on USB

Drive and mobile streaming. Additional CME available. Sales booths are located in the Arch Street Concourse, Level 1 and Exhibit Halls C-E, Level 2, Pennsylvania Convention Center from Saturday–Tuesday, 7:30 a.m.–5:00 p.m. and Wednesday, 7:30 a.m.–1:00 p.m.

### APA Art Association Exhibit

Located in the Arch Street Concourse, Level 1, Pennsylvania Convention Center. The days and hours of operation are as follows: Sunday, 10:00 a.m.–4:00 p.m., Monday–Tuesday, 10:00 a.m.–5:00 p.m., and Wednesday, 10:00 a.m.–2:00 p.m. This exhibit includes paintings, photography, ceramics, and crafts created by APA members and/or their significant others. Stop by for information on joining the APA Art Association.

### APA Job Central

Visit APA Job Central, located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center, to search the most comprehensive online listing of psychiatric positions! The days and hours of operation are as follows: Saturday, 9:00 a.m.–4:00 p.m.; Sunday–Tuesday, 10:00 a.m.–4:00 p.m. Candidates: Register to post your resumé, receive instant job alerts, use the career tools and more. Employers: Post your job opening during the meeting to get results as soon as possible. For more information on the Job Central, visit [www.jobs.psychiatry.org](http://www.jobs.psychiatry.org). A representative will be available on-site to provide assistance.

### APA Member Center

Located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. The days and hours of operation are as follows: Saturday, 9:00 a.m.–4:00 p.m.; Sunday–Tuesday, 10:00 a.m.–4:00 p.m. **The Member Center closes at 4:00 p.m. on Tuesday.** A few of the many APA activities exhibited include: Membership; APA's Internet-Based Programs; Continuing Medical Education; Quality Improvement; Psychiatric Services; Clinical Resources; Advocacy Tools; Career Development; Practice Management; and APA Periodicals.

### APA News Room and Communications Office

Located in Rooms 105A/B, Level 1, Pennsylvania Convention Center. The days and hours of operation are as follows: Saturday–Wednesday, 8:00 a.m.–5:00 p.m. **These rooms are for the use of registered press and credentialed public relations representatives only.**

### APA Periodicals

Staff from the *American Journal of Psychiatry*, *Psychiatric Services*, *Academic Psychiatry*, *Journal of Neuropsychiatry*

and *Clinical Neurosciences*, and APA's CME journal, *Focus*, will be on hand to demonstrate online access for subscribers, and answer questions regarding submissions. Visitors can also purchase or renew subscriptions to all APA/APP journals at the APP booth, located in the Exhibit Hall. Complimentary copies of *Psychiatric News* will be available at stands located throughout the Pennsylvania Convention Center. Persons who wish to contact editors or reporters of *Psychiatric News* are asked to leave a message on the message board in the Meetings and Conventions Office, located in Room 304, Level 3, Pennsylvania Convention Center. Written announcements, suggestions for articles, letters to the editor, or other material for the newspaper's consideration may be left with staff at the Periodicals Exhibit in the APA Member Center, located in Exhibit Halls C–E, Level 2, Pennsylvania Convention Center.

### **Audiovisual Preview Room**

Located in Room 310, Level 3, Pennsylvania Convention Center. The days and hours of operation are as follows: Saturday–Wednesday, 7:00 a.m.–5:00 p.m. The Scientific Program Committee expects all presenters to preview their audiovisual materials prior to their sessions to familiarize themselves with the equipment. For your convenience, an audiovisual technician will be available to assist you and answer your questions.

### **CME Certificate of Attendance and Evaluation**

The Scientific Program Committee needs your feedback to assess the effectiveness of the program and to help plan next year's Annual Meeting.

The general evaluation and certificate can be obtained by visiting the CME Certificate of Attendance booth located in the Exhibit Halls C–E, Level 2, or via the web at [www.psych.org/annualmeetingcme](http://www.psych.org/annualmeetingcme) both during and after the meeting until August 10, 2012. You will need your badge number to access the evaluation and obtain your certificate.

*Certificate of attendance booth hours and location:*

Exhibit Halls C–E, Level 2

Saturday, 12:00 p.m.–5:00 p.m.

Sunday–Wednesday, 7:30 a.m.–5:00 p.m.

### **Continuing Medical Education**

#### **Educational Objectives**

At the conclusion of this meeting the participant will be able to:

1. Review new research findings in the fields of psychiatry and neuroscience and address gaps in knowledge;
2. Acquire new knowledge and skills in clinical psychiatry, which can be utilized to improve patient care;
3. Identify and remove barriers to the transfer of new knowledge for your practice, including provision of culturally competent care for diverse populations;
4. Assess a variety of treatment choices, including

5. Recognize mental health service delivery issues, including barriers to care.

The APA is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The APA designates this live activity for a maximum of 50 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Please note: Formats on the scientific program, as outlined below, have been approved for CME credit.**

The scientific sessions on the official Annual Meeting program, with some exceptions, meet the criteria for AMA PRA Category 1 Credit™. Sessions in the following program formats are designated as category 1: **Advances in... Series; Case Conferences; CME Courses; Focus Live; Forums; Lectures; Master Courses; Presidential Symposia; Scientific and Clinical Reports; Seminars; Small Interactive Sessions; Symposia; and Workshops.**

**New Research Poster Sessions are NOT designated for AMA PRA Category 1 Credit™. Located in Exhibit Hall C, Level 2, Pennsylvania Convention Center.**

Scientific sessions are open to all Annual Meeting registrants with the exception of Case Conferences, which are open to APA members only. CME Courses and Master Courses require an additional fee.

**To document CME credit** earned at the Annual Meeting, participants should maintain a list of sessions they attended. Credit is earned on an hour-for-hour basis. A daily attendance log is provided in this book for listing your sessions and credits.

### **Course Enrollment**

Ticket Purchase Is Required For All Courses.

Located in Exhibit Halls C–E, Level 2, Pennsylvania Convention Center. The days and hours of operation are the same as registration. Course tickets not sold in advance will be available on-site at the Course Enrollment Area beginning at 12 noon on Friday. You must be registered for the meeting before you can enroll in courses.

### **Daily Bulletin**

Located in Room 300, Level 3, Pennsylvania Convention Center, the *Daily Bulletin* accepts written requests from APA members for publicity of component, committee, and allied group events as space allows. Four issues are published. The issue for Saturday/Sunday is printed in advance. Copy for the Monday, Tuesday and Wednesday issues can be dropped off in Room 300 by 12 noon the day before the publication date.

### **Exhibitor Registration**

Located in Hall C-E, Level 2, Pennsylvania Convention Center. The days and hours of operation are as follows:



Friday, 8:00 a.m.–6:00 p.m.; and Saturday–Tuesday, 7:30 a.m.–5:00 p.m. Registered exhibitors will receive red badges that will permit access only to his/her exhibit booth in the Exhibit Hall and to ride the APA shuttle bus. If an exhibitor wants to attend sessions, he/she must register for the meeting and pay the appropriate fee.

### **Exhibits/Publishers' Book Fair/Career Fair/International Pavilion**

Commercial and educational exhibits will be located in Exhibit Halls C–E, Level 2, Pennsylvania Convention Center, along with the Publishers' Book Fair, Career Fair, and International Pavilion. For your convenience, the Publishers' Book Fair, Career Fair, and International Pavilion will be open on Saturday, from 9:00 a.m.–4:00 p.m. Educational and commercial exhibit hours are as follows: Sunday–Tuesday, 10:00 a.m.–4:00 p.m. **All exhibits in the exhibit hall close at 4:00 p.m. on Tuesday.**

### **First Aid**

Located in New Hall D, (outside of Exhibit Hall B), Level 2, Pennsylvania Convention Center, the hours of operation are as follows: Monday, May 17–Wednesday, May 26. First aid opens 30 minutes prior to the show opening and closes 30 minutes after the last event of the evening.

### **Lost and Found**

Located in Room 304, Level 3, Pennsylvania Convention Center. The days and hours of operation are listed under Meetings and Conventions Office.

### **Meetings and Conventions Office**

Located in Room 304, Level 3, Pennsylvania Convention Center. The days and hours of operation are as follows: Friday, 8:30 a.m.–5:00 p.m.; Saturday, 6:30 a.m.–5:30 p.m.; Sunday–Wednesday, 7:00 a.m.–5:30 p.m. The staff located in the Meetings and Conventions Office is in charge of the logistics for the meeting. **Lost and found is also located in this office.**

### **Message Centers**

Located in the Arch Street Concourse, Level 1 and Exhibit Halls C–E, Level 2, Pennsylvania Convention Center. The days and hours of operation are as follows: Friday–Wednesday, 7:30 a.m.–5:00 p.m. Messages can be left and retrieved at any of the Message Centers. Registrants whose names appear on these monitors should pick up their message at one of the two Message Centers.

### **Promotional Programs**

Located in the rear of Exhibit Halls C–E, Level 2, there will be nine, 30- or 60-minute promotional product presentation sessions available–10:00 a.m., 12:00 a.m., and 2:00 p.m. on Sunday, Monday, and Tuesday, with a capacity of 250 with boxed snack or lunch (seating is first-come, first-served.)

### **Registration**

#### **Admission To All Sessions Is By Registration Badge Only.**

Located in Exhibit Halls C–E, Level 2, Pennsylvania Convention Center. The days and hours of operation are as follows: Friday, 11:00 a.m.–6:00 p.m. (11:00 a.m.–12 noon is for members only); Saturday–Tuesday, 7:30 a.m.–5:00 p.m.; and Wednesday, 7:30 a.m.–1:00 p.m. The registration fee covers admission to all sessions (except courses), shuttle buses, and includes a badge and copy of *Annual Meeting Guide* and for most categories, the *Syllabus*. Registration badges are required for all sessions and the Exhibit Hall. Only an APA member badge will admit you to the Business Meeting.

#### **Badge Color Codes:**

- Blue = Members
- Yellow = Nonmembers
- Silver = Press
- Red = Exhibitors
- Green = APA Staff
- Clear = Temporary Personnel

### **Scientific Programs Office**

Located in Room 307B, Level 3, Pennsylvania Convention Center. The days and hours of operation are as follows: Friday, 12 noon–3:00 p.m.; and Saturday–Wednesday, 7:30 a.m.–5:00 p.m. Come to this office if you have questions about:

1. Scientific sessions listed in the Program Book or Syllabus
2. Adding audiovisual equipment to scientific sessions
3. Scientific program changes
4. Submitting a scientific session for the 2013 Annual Meeting
5. The 2012 Institute on Psychiatric Services

### **Scientific Session Capacity Guidelines**

If overcrowding occurs in a scientific session we ask your assistance so that all in attendance can benefit. Please abide by the following guidelines if you are in a crowded room.

1. Take a seat as close to the front of the room as possible
2. Move to the center of the row and fill all seats, so that chairs are available on the aisles for additional attendees
3. Don't stand or sit in the aisles or lean against walls. Overcrowding of meeting rooms may subject the session to shut down by the Fire Marshall; therefore, please either find a seat or attend another session

### **Shuttle Bus Service**

You must be a registered attendee or a registered exhibitor to ride on the courtesy shuttle bus. Shuttle bus service will begin on Saturday, at approximately 7:00 a.m., and will operate daily throughout the meeting commensurate with the scientific program schedule and will

conclude on Wednesday, at 5:30 p.m. The Pennsylvania Convention Center will serve as the “hub” for all shuttle bus routes. The Shuttle Bus Desk is located in the Arch Street Concourse, Level 1, Pennsylvania Convention Center. A detailed shuttle bus schedule will be available on site and will be posted in the lobbies of participating hotels.

### **Smoking Policy**

There is no smoking allowed anywhere in the Pennsylvania Convention Center.

### **Tape Recording and Visual Reproduction Policies**

Audio recording is only permitted for personal use. Attendees are welcome to use their own small, portable devices to record any session except Case Conferences, unless prohibited by the presenters. Larger, professional recorders are not permitted except for use by registered members of the working press in accordance with APA Press Policies. APA has authorized a professional firm to record sessions. Badges of personnel representing this firm will clearly identify them. Attendees are not permitted to photograph (including with cell phone cameras) or video any session because the intrusive nature of the recording may disrupt the session.

## **Future APA Meetings**

### **APA Annual Meetings**

May 18-22, 2013	San Francisco, CA
May 3-7, 2014	New York, NY
May 16-20, 2015	Toronto, Canada

### **Institutes on Psychiatric Services**

October 4-7, 2012	New York, NY
October 10-13, 2013	Philadelphia, PA
Oct. 30-Nov. 2, 2014	San Francisco, CA
October 8-11, 2015	New York, NY

The Preliminary Program for the 2012 Institute on Psychiatric Services, which includes registration, housing, air travel, and program information is available on the web at [www.psych.org/IPS](http://www.psych.org/IPS).



# American Psychiatric Association 165th Annual Meeting

Come visit  
American Professional Agency's  
Representatives at  
**Booth #933**  
for information regarding the  
APA Members-only  
Medical Malpractice Program



[apamalpractice.com](http://apamalpractice.com)

877-740-1777



## SHUTTLE SERVICE

### TO THE PENNSYLVANIA CONVENTION CENTER

#### Shuttle Schedule

The Pennsylvania Convention Center will operate as the “hub” of the APA shuttle bus system. All routes will begin and end there. The shuttle will operate during the following days and times.

#### Hours of Operation

Saturday, May 5, 2012 .....	7:00 a.m. – 5:45 p.m.
Sunday, May 6, 2012 .....	7:00 a.m. – 7:30 p.m.
Monday, May 7, 2012 .....	7:00 a.m. – 7:00 p.m.
Tuesday, May 8, 2012 .....	7:00 a.m. – 5:30 p.m.
Wednesday, May 9, 2012 .....	7:00 a.m. – 5:30 p.m.

#### Walking distance hotels, not on shuttle route:

Courtyard by Marriott Philadelphia Downtown	Le Meridien Philadelphia
Four Points by Sheraton Philadelphia City Center	Loews Philadelphia Hotel
Hampton Inn Pennsylvania Convention Center	Philadelphia Marriott Downtown
Hilton Garden Inn Philadelphia Center City	Residence Inn by Marriott Philadelphia Center City

#### Route 1 – Blue

Holiday Inn Express Philadelphia Midtown	Corner of 13th and Walnut Streets
Radisson Plaza-Warwick Hotel Philadelphia	Curbside on 17th Street
Doubletree by Hilton Hotel Philadelphia Center City	Front Entrance
Hyatt at The Bellevue	At Doubletree Hotel Philadelphia

#### Route 2 – Red

Ritz-Carlton Philadelphia	Curbside on Penn Square
Crowne Plaza Philadelphia Downtown	Front Entrance
Westin Philadelphia	Across the Street on 17th Street
Softel Philadelphia	At Westin Philadelphia

#### Route 3 – Green

Embassy Suites Philadelphia Center City	Front Entrance
Four Seasons Hotel Philadelphia	At Embassy Suites Center City
Windsor Suites Philadelphia	At Embassy Suites Center City
Sheraton Philadelphia Downtown Hotel	At 17th and Race Streets

#### Route 4 – Orange

Hyatt Regency Philadelphia at Penn’s Landing	Front Entrance
Sheraton Society Hill	Curbside on Dock

#### Route 5 – Purple

Holiday Inn Philadelphia Historic District	Curbside on 4th Street
Omni Hotel at Independence Park	Curbside on 4th Street

#### Route 6 – Tan

Sheraton Philadelphia University City Hotel	Curbside on 36th Street
---	-------------------------

#### Route 7 – Pink

Aloft Philadelphia Airport	Front Entrance
Four Points by Sheraton Philadelphia Airport	Front Entrance
Sheraton Suites Philadelphia Airport	At Four Points by Sheraton

Shuttle information signs will be posted in the lobby of each shuttle hotel. Check the sign in your hotel lobby for additional information and changes. For questions regarding the shuttle or to make an advance reservation for a wheelchair accessible shuttle, please see the shuttle supervisor at the Arch Street entrance to the Pennsylvania Convention Center during shuttle hours.

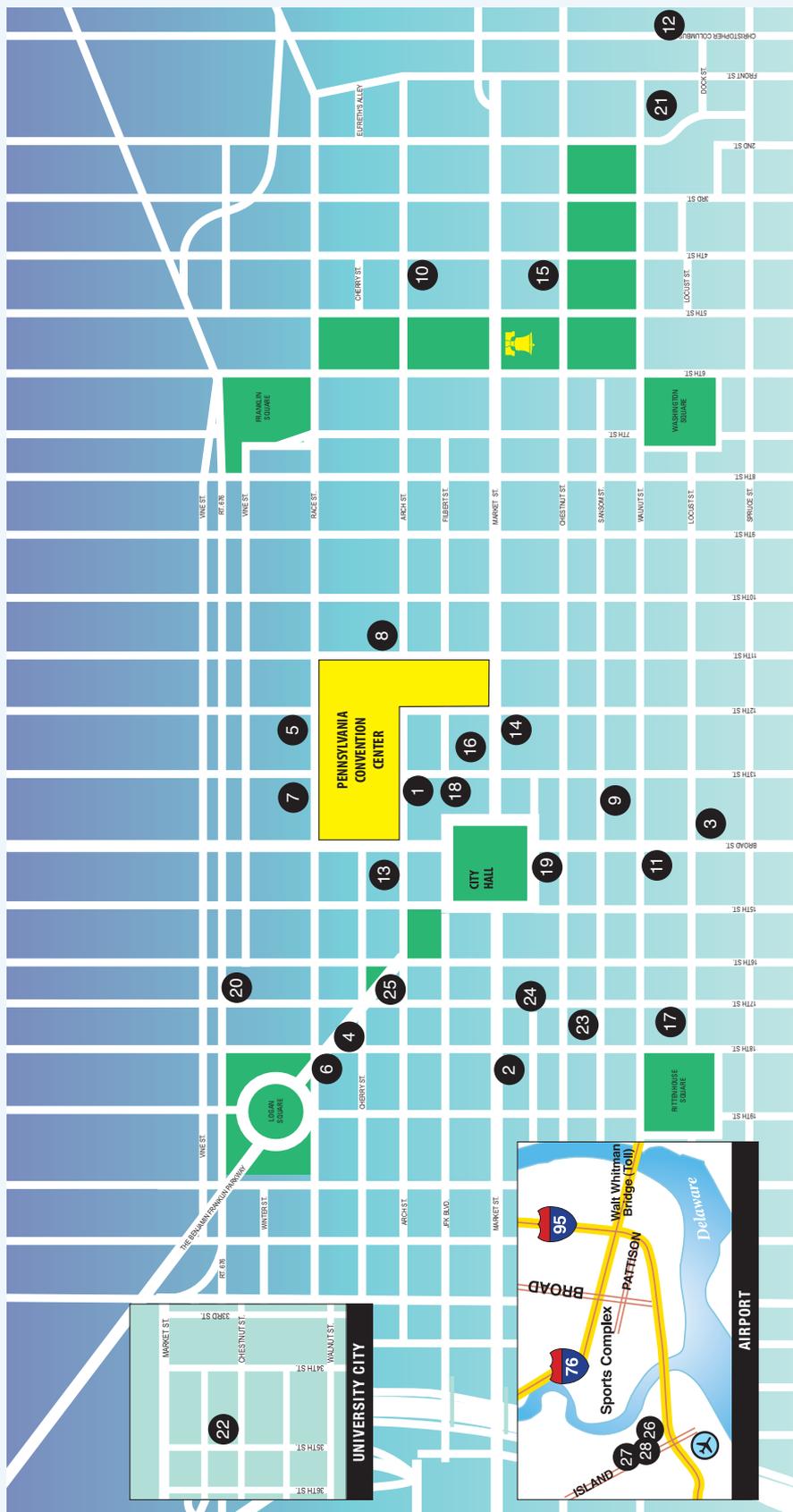
## HOTEL MAP

### DOWNTOWN

1. Courtyard by Marriott Philadelphia Downtown
2. Crowne Plaza Philadelphia Downtown
3. Doubletree by Hilton Hotel Philadelphia Center City
4. Embassy Suites Philadelphia Center City
5. Four Points by Sheraton Philadelphia City Center
6. Four Seasons Hotel Philadelphia
7. Hampton Inn Pennsylvania Convention Center
8. Hilton Garden Inn Philadelphia Center City
9. Holiday Inn Express Philadelphia Midtown
10. Holiday Inn Philadelphia Historic District
11. Hyatt at The Bellevue
12. Hyatt Regency Philadelphia at Penn's Landing
13. Le Meridien Philadelphia
14. Loews Philadelphia Hotel
15. Omni Hotel at Independence Park
16. Philadelphia Marriott Downtown
17. Radisson Plaza-Warwick Hotel Philadelphia
18. Residence Inn by Marriott Philadelphia Center City
19. Ritz-Carlton Philadelphia
20. Sheraton Philadelphia Downtown
21. Sheraton Society Hill Hotel
22. Sheraton Philadelphia University City Hotel
23. Sofitel Philadelphia
24. Westin Philadelphia
25. Windsor Suites Philadelphia

### AIRPORT

26. Aloft Philadelphia Airport
27. Four Points by Sheraton Philadelphia Airport
28. Sheraton Suites Philadelphia Airport



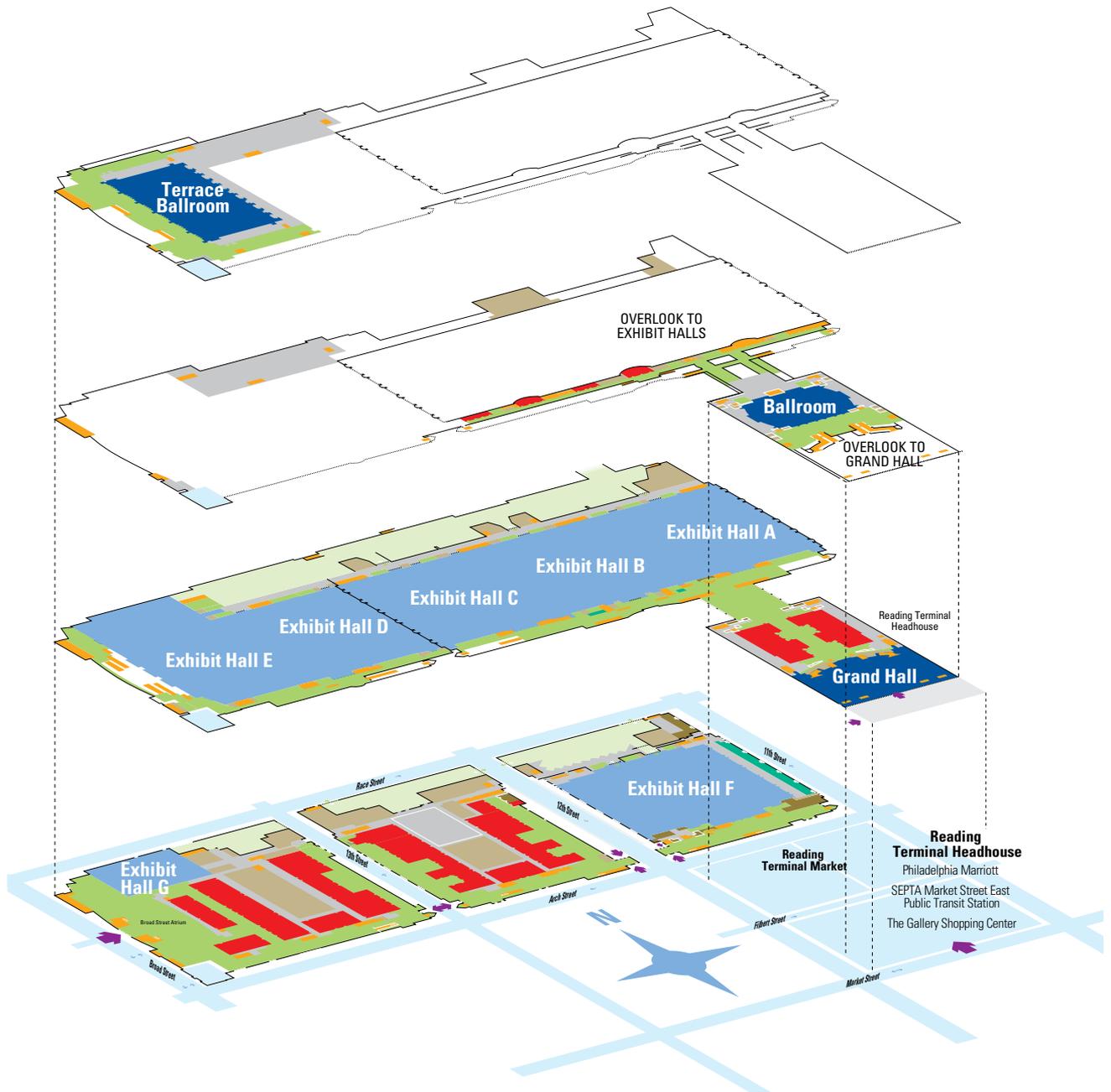


WORLD PREMIERE 2011  
**THE PENNSYLVANIA CONVENTION CENTER**  
ORIGINAL & EXPANSION FLOORPLANS

**KEY**

- Entrances
- Exhibit Halls
- Meeting Rooms
- Ballrooms
- Shops
- Public Areas
- Stair, Elevator, Escalator
- Loading Dock
- House Storage
- Offices

- Back of House
- C** Concession Stand
- D** Dressing Rooms
- E** Elevator
- FE** Freight Elevator
- F** Fire Hose Conne
- R** Restrooms
- T** Ticket Offices
- Columns
- Telephone
- Water Fountain





# 100 Level



- KEY**
- Entrances
  - Exhibit Halls
  - Meeting Rooms
  - Ballrooms
  - Shops
  - Public Areas
  - Stair, Elevator, Escalator
  - Loading Dock
  - House Storage
  - Offices
  - Back of House
  - Concession Stand
  - Dressing Rooms
  - Elevator
  - Freight Elevator
  - Fire Hose Conne
  - Restrooms
  - Ticket Offices
  - Columns
  - Telephone
  - Water Fountain

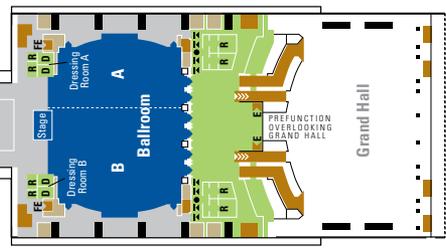
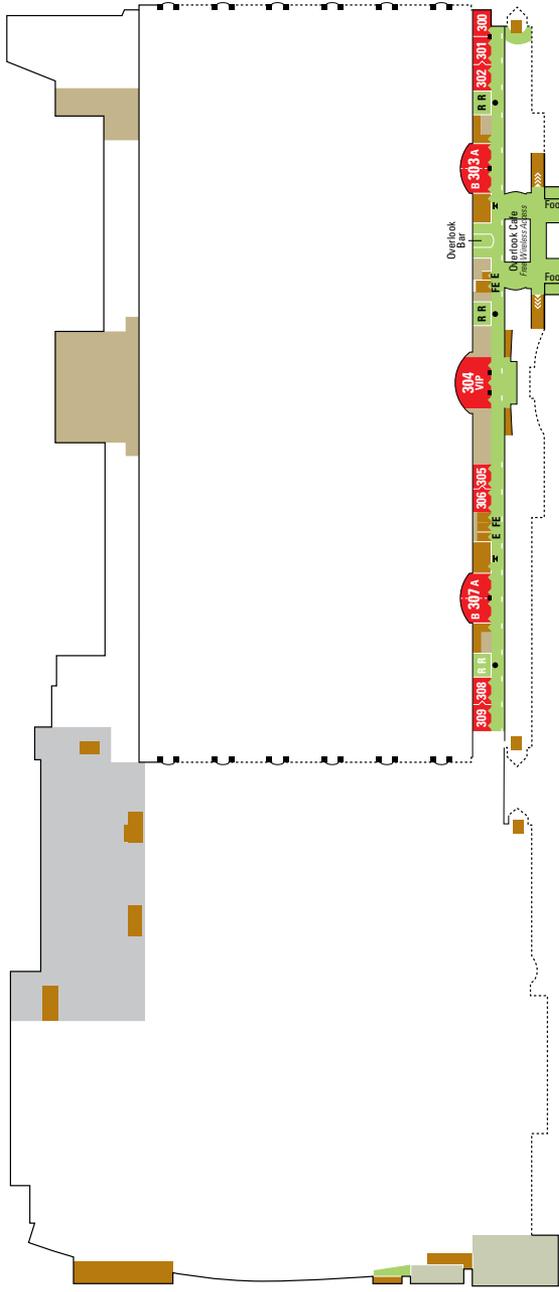
WORLD PREMIERE 2011  
**THE PENNSYLVANIA  
 CONVENTION CENTER**  
 ORIGINAL & EXPANSION FLOORPLANS



# 200 Level

- KEY**
- Entrances
  - Exhibit Halls
  - Meeting Rooms
  - Ballrooms
  - Shops
  - Public Areas
  - Stair, Elevator, Escalator
  - Loading Dock
  - House Storage
  - Offices
  - Back of House
  - Concession Stand
  - Dressing Rooms
  - Elevator
  - Freight Elevator
  - Fire Hose Conne
  - Restrooms
  - Ticket Offices
  - Columns
  - Telephone
  - Water Fountain

WORLD PREMIERE 2011  
**THE PENNSYLVANIA CONVENTION CENTER**  
 ORIGINAL & EXPANSION FLOORPLANS



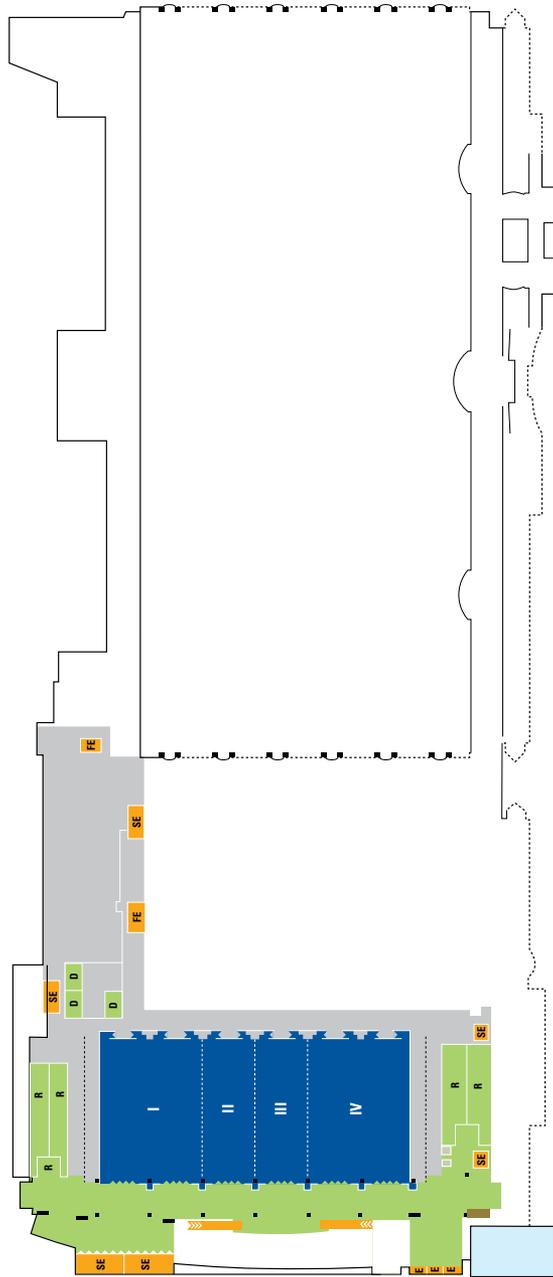
# 300 Level



**KEY**

- Back of House
- C Concession Stand
- D Dressing Rooms
- E Elevator
- FE Freight Elevator
- F Fire Hose Conne
- R Restrooms
- T Ticket Offices
- Columns
- Telephone
- Water Fountain

WORLD PREMIERE 2011  
**THE PENNSYLVANIA**  
**CONVENTION CENTER**  
 ORIGINAL & EXPANSION FLOORPLANS



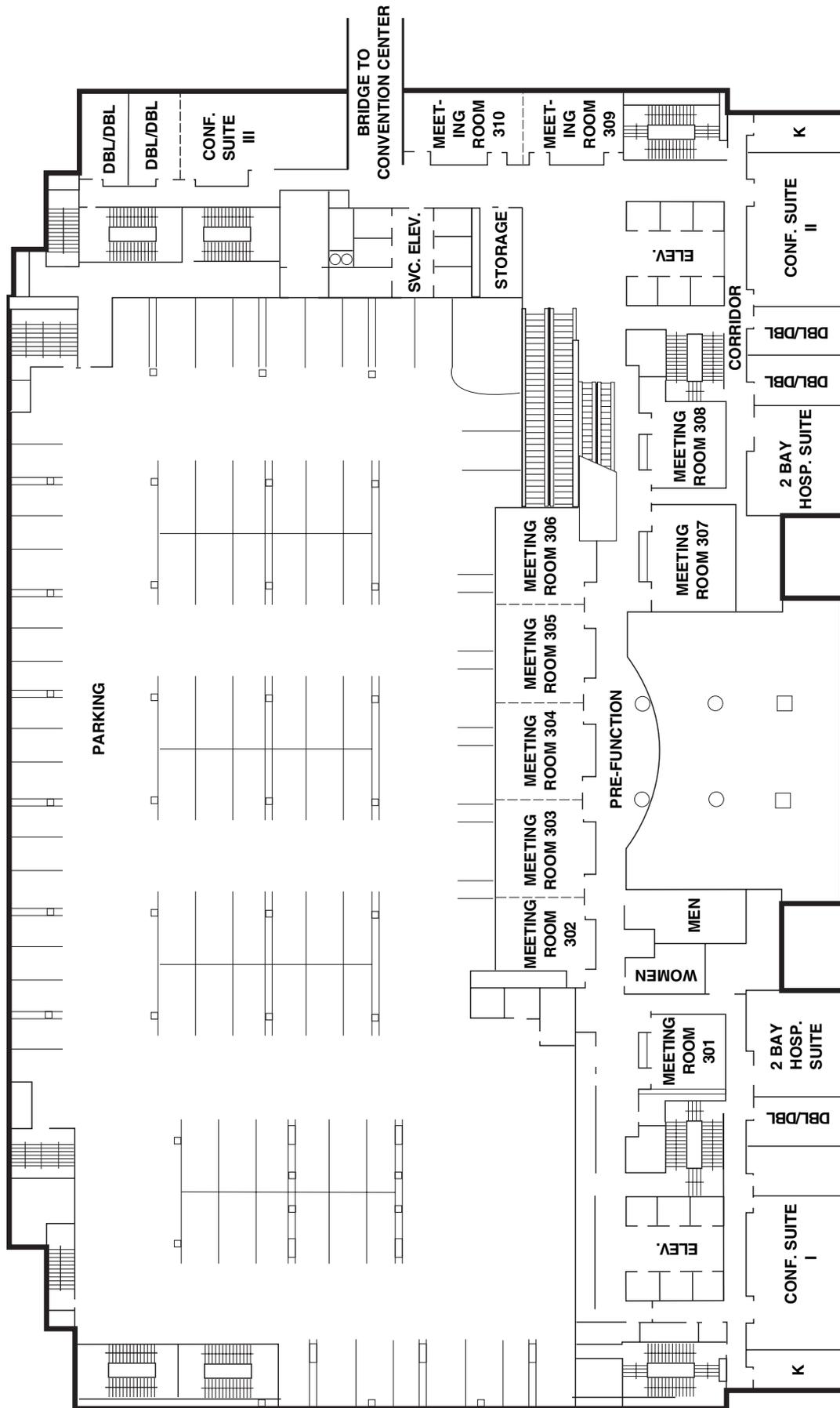
# 400 Level

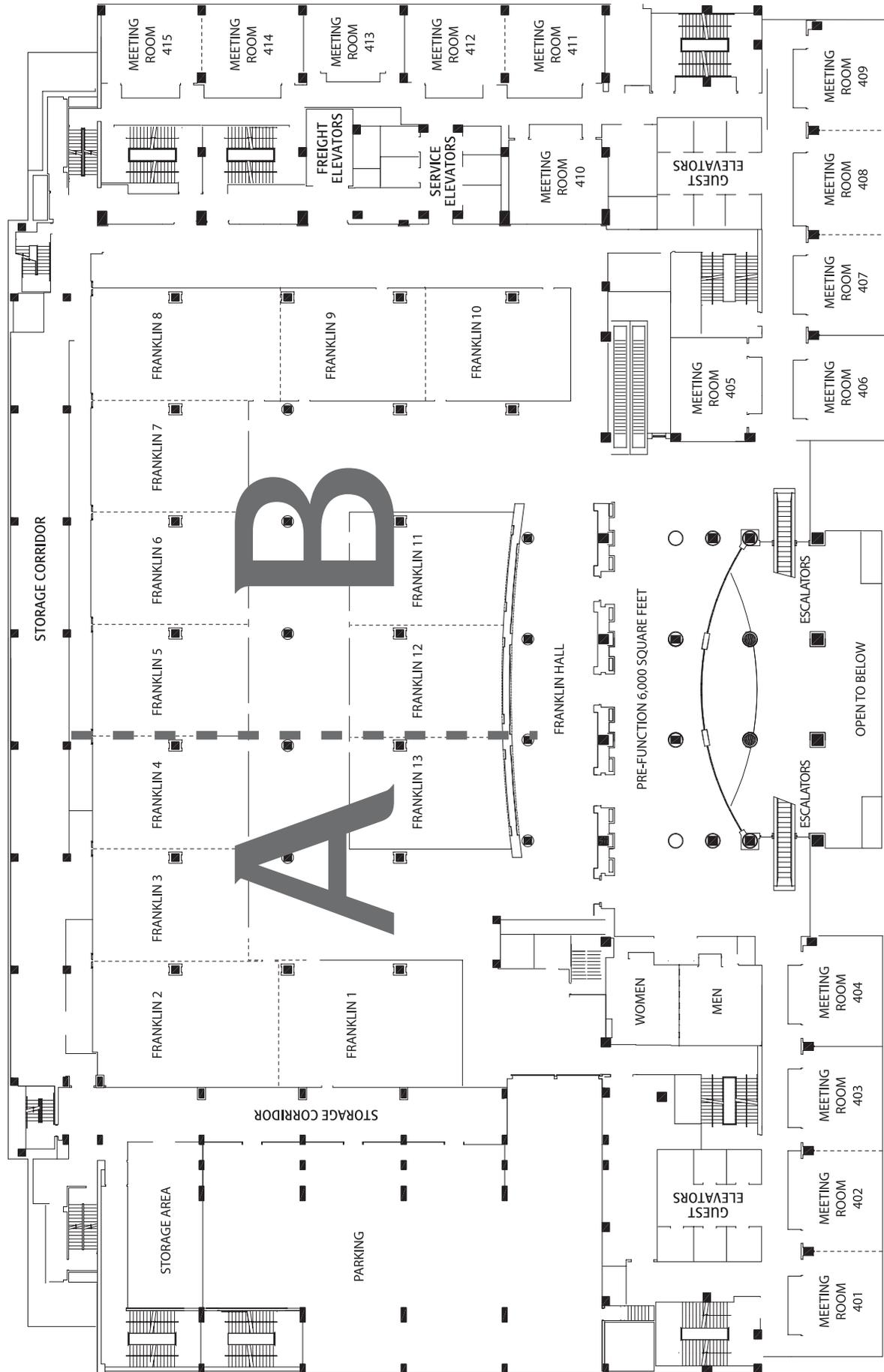


- KEY**
- Entrances
  - Exhibit Halls
  - Meeting Rooms
  - Ballrooms
  - Shops
  - Public Areas
  - Stair, Elevator, Escalator
  - Loading Dock
  - House Storage
  - Offices
- Back of House
  - Concession Stand
  - Dressing Rooms
  - Elevator
  - Freight Elevator
  - Fire Hose Conne
  - Restrooms
  - Ticket Offices
  - Columns
  - Telephone
  - Water Fountain

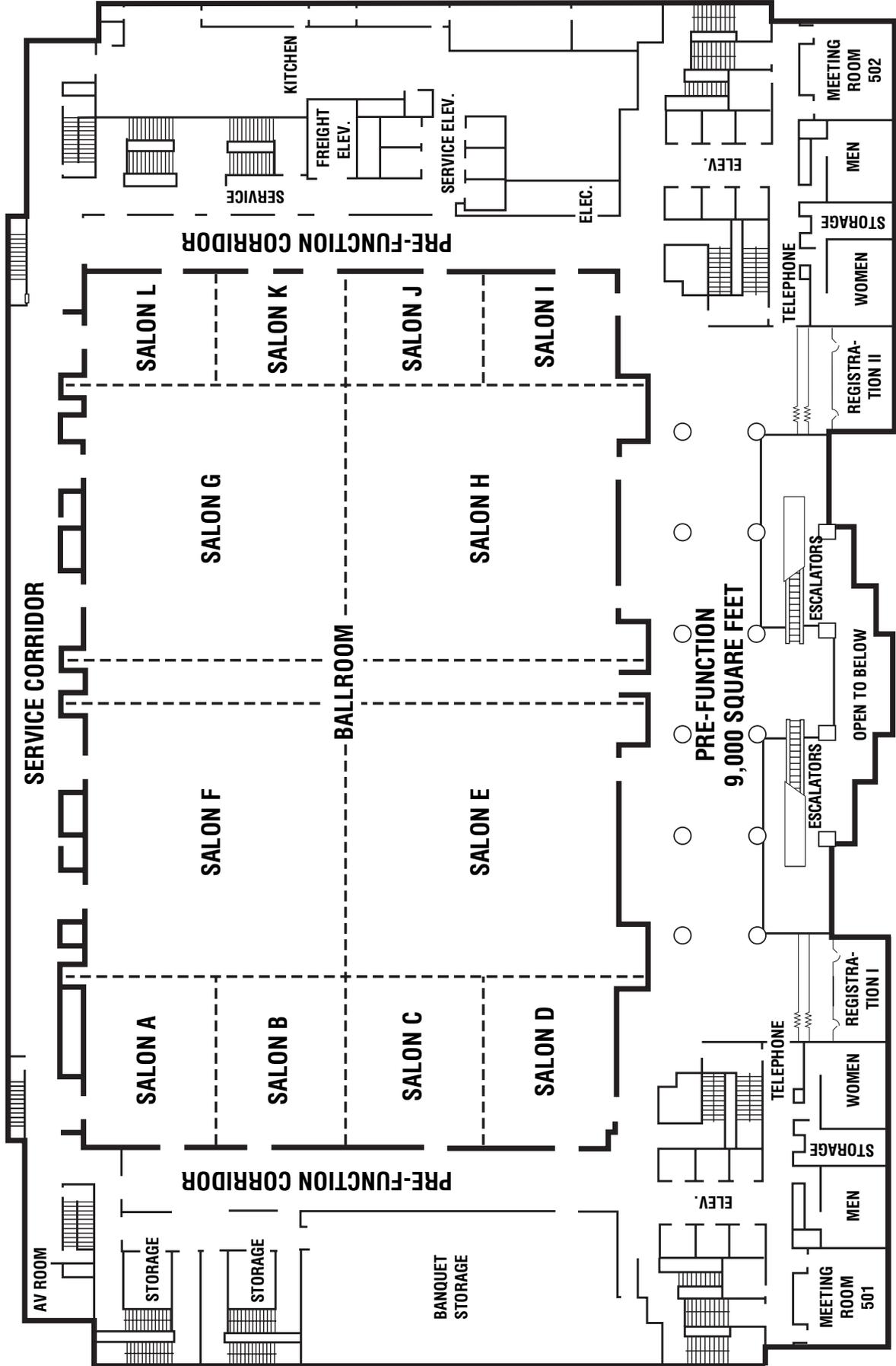
WORLD PREMIERE 2011  
**THE PENNSYLVANIA  
 CONVENTION CENTER**  
 ORIGINAL & EXPANSION FLOORPLANS

LEVEL 3 MEETING ROOMS





LEVEL 5 BALLROOM

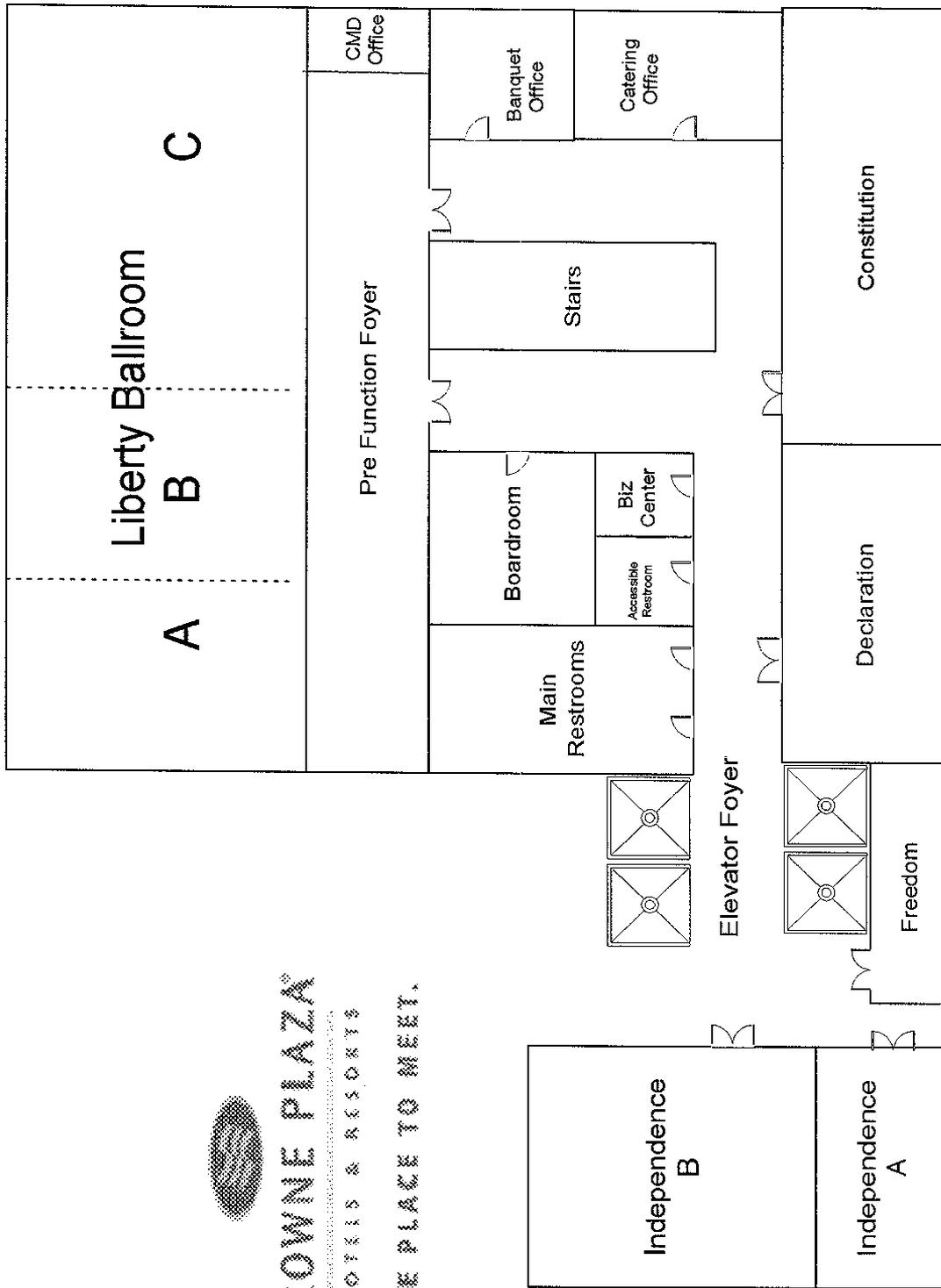




**CROWNE PLAZA**

HOTELS & RESORTS

THE PLACE TO MEET.



# Crowne Plaza Hotel -Philadelphia Center City

## 2nd Floor Meeting Space

## PRESIDENTS OF U.S. ALLIED ORGANIZATIONS

Academy of Cognitive Therapy <i>Donna M. Sudak, M.D.</i>	American Association of Psychiatric Administrators <i>Barry Herman, M.D.</i>	American Psychological Association <i>Suzanne Bennett Johnson, M.D.</i>	Depression and Bipolar Support Alliance <i>Allen Doederlein</i>
Academy of Organizational and Occupational Psychiatry <i>David E. Morrison, M.D.</i>	American Association on Intellectual and Development Disabilities <i>Ms. Sharon Gomez</i>	American Psychosomatic Society <i>Michael R. Irwin, M.D.</i>	Indo-American Psychiatric Association <i>Rudra Prakash, M.D.</i>
American Academy of Addiction Psychiatry <i>Frances R. Levin, M.D.</i>	American Board of Psychiatry and Neurology Inc <i>Larry R. Faulkner, M.D.</i>	American Society for Adolescent Psychiatry <i>Gregory Bunt, M.D.</i>	Group for the Advancement of Psychiatry <i>Jack Drescher, M.D.</i>
American Academy of Child and Adolescent Psychiatry <i>Martin J. Drell, M.D.</i>	American College of Emergency Physicians <i>David C. Seaberg, M.D.</i>	American Society of Addiction Medicine <i>Stuart Gitlow, M.D.</i>	National Alliance on Mental Illness <i>Kevin Sullivan, J.D.</i>
American Academy of Family Physicians <i>Glen Stream M.D.</i>	American College of Obstetricians and Gynecologists <i>James N. Martin, Jr. M.D.</i>	American Society of Clinical Psychopharmacology Inc <i>John M. Kane, M.D.</i>	National Association of County Behavioral Health and Developmental Disability Directors <i>Mr. Patrick Fleming</i>
American Academy of Neurology <i>Bruce Sigsbee, M.D.</i>	American College of Physicians <i>David L. Branson, M.D.</i>	Arab American Psychiatric Association <i>Abdel F. Amin, M.D.</i>	National Association of Psychiatric Health Systems <i>Mr. Blair Stam</i>
American Academy of Psychiatry and the Law <i>Charles L. Scott M.D.</i>	The American College of Psychiatrists <i>Naleen N. Andrade, M.D.</i>	Association for Academic Psychiatry <i>Karen Broquet, M.D.</i>	National Association of Social Workers, Inc <i>Jeane W. Anastas, Ph.D., LMSW</i>
American Academy of Psychoanalysis and Dynamic Psychiatry <i>Michael Blumenfeld, M.D.</i>	American College of Psychoanalysts <i>Mirian Tasini, M.D.</i>	Association for Behavioral and Cognitive Therapies <i>Robert Klepac, Ph.D.</i>	National Council for Community Behavioral Healthcare <i>Linda Rosenberg, M.D.</i>
American Association for Emergency Psychiatry <i>Seth Powsner, M.D.</i>	American College of Surgeons <i>Patricia J. Numann, M.D.</i>	Association of American Medical College <i>Darren G. Kirch, M.D.</i>	National Institute on Alcohol Abuse and Alcoholism(NIAAA) <i>Kenneth R. Warren, Ph.D. (Acting Director)</i>
American Association for Geriatric Psychiatry <i>Paul D.S. Kirwin, M.D.</i>	American Group Psychotherapy Association <i>Kathleen Ulman, M.D.</i>	Association of Chinese American Psychiatrists <i>Edmond H. Pi, M.D.</i>	National Institute of Mental Health (NIMH) <i>Thomas R. Insel, M.D.</i>
American Association for Social Psychiatry <i>Rama Rao Gogineni, M.D.</i>	American Medical Women's Association <i>Gayatri Devi, M.D.</i>	Association of Directors of Medical Student Education in Psychiatry <i>Janis Cutler, M.D.</i>	National Institute on Drug Abuse, (NIDA) <i>Nora Volkow, M.D.</i>
American Association for the Advancement of Science <i>William Press, M.D.</i>	American Neurological Association <i>Eva Feldman M.D.</i>	ACMHA: The College for Behavioral Health Leadership <i>Ron Manderscheid, Ph.D.</i>	Mental Health America <i>David L. Shern, Ph.D.</i>
American Association of Chairs of Departments of Psychiatry <i>Stuart Munro, M.D.</i>	American Neuropsychiatric Association <i>Daniel R. Wilson, M.D.</i>	Association of Gay and Lesbian Psychiatrists <i>Kenneth Ashley, M.D.</i>	Philippine Psychiatrists in America <i>Jesus Salvador A. Ligot, Jr., M.D.</i>
American Association of Community Psychiatrists <i>Hunter McQuiston, M.D.</i>	American Nurses Association <i>Karen A. Daley, M.D.</i>	Association of Women Psychiatrists <i>Patricia Ordorica, M.D.</i>	Turkish American Neuropsychiatric Association <i>Erol Ucer Ucer, M.D.</i>
American Association of Directors of Psychiatric Residency Training <i>Karen Sanders, M.D.</i>	American Orthopsychiatric Association <i>Donald Wertlieb, M.D.</i>	The Brain and Behavior Research Foundation <i>Benita Shobe</i>	
American Association of Practicing Psychiatrists <i>Janis G. Chester, M.D.</i>	American Psychiatric Association Alliance <i>Kay Brada, M.D.</i>	Council of Medical Specialty Societies/ Gastrointestinal and Endocrine Surgery <i>Ajit Sachideva, M.D.</i>	
	American Psychoanalytic Association <i>Warren Procci, M.D.</i>		



Albanian Psychiatric Association <i>Dr. Afrim Dangëllia</i>	Bolivian Society of Psychiatry <i>Dr. Fernando Garitano-Zavala</i>	Czech Psychiatric Association <i>Dr. Jiri Raboch</i>	German Association for Psychiatry and Psychotherapy <i>Dr. Peter Falkai</i>
Algerian Psychiatric Association <i>Dr. Farid Kacha</i>	Psychiatric Association of Bosnia-Herzegovina <i>Dr. Izet Pajevic</i>	Danish Psychiatric Society <i>Dr. Jeanett Bauer</i>	Ghana Psychiatric Association <i>Dr. Sammy Ohene</i>
Argentinean Association of Psychiatrists <i>Dr. Nestor Marchant</i>	Brazilian Association of Psychiatry <i>Dr. Antonio Geraldo da Silva</i>	Dominican Society of Psychiatry <i>Dr. Fior Solis de Mendez</i>	Hellenic Psychiatric Association (Greece) <i>Dr. J. Giouzeapas</i>
Argentinean Psychiatrists Association <i>Dr. Alfred H. Cía</i>	Psychiatric Association of Rio de Janeiro State (Brazil) <i>Dr. Fatima Vasconcellos</i>	Ecuadorian Psychiatric Association <i>Dr. Ricardo Morla Bolona</i>	Hellenic Society of Neurology and Psychiatry (Greece) <i>Dr. Costas Stefanis</i>
Foundation for Interdisciplinary Investigation of Communication (Argentina) <i>Dr. Miguel Angel Materazzi</i>	Society of Psychiatry of Rio Grande do Sul (Brazil) <i>Dr. Lizaete Pessini Pezzi</i>	Egyptian Psychiatric Association <i>Dr. Ahmed Mahmoud Fahmy Okasha</i>	Guatemalan Psychiatric Association <i>Dr. Sibyl Patricia Prado Rosales</i>
Armenian Psychiatric Association <i>Dr. Armen Soghoyan</i>	Bulgarian Psychiatric Association <i>Dr. Temenuzka Mateva</i>	Salvadorean Association of Psychiatry (El Salvador) <i>Dr. Jose Miguel Fortin</i>	Honduran Society of Psychiatry <i>Dr. Holly Palacios</i>
The Royal Australian & New Zealand College of Psychiatrists <i>Dr. Maria Tomasic</i>	Mental Health Association of Cambodia <i>Dr. Sin Polu</i>	Estonian Psychiatric Association <i>Dr. Andres Lehtmets</i>	Hungarian Psychiatric Association <i>Dr. Tamas Kurimay</i>
Austrian Association of Psychiatry and Psychotherapy <i>Dr. Michael Musalek</i>	Canadian Psychiatric Association <i>Dr. Nizar Ladha</i>	Ethiopian Psychiatric Association <i>Dr. Mesfin Araya</i>	Icelandic Psychiatric Association <i>Dr. Kristinn Tomasson</i>
Azerbaijan Psychiatric Association <i>Dr. Nadir Ismayilov</i>	Society of Neurology, Psychiatry, and Neurosurgery (Chile) <i>Dr. David Rojas P.</i>	Finnish Psychiatric Association <i>Dr. Jyrki Korkeila</i>	Indian Association for Social Psychiatry <i>Dr. Rakesh Chadda</i>
Arab Gulf Psychiatric Association <i>Dr. Mohamed Al-Haddad</i>	Chinese Society of Psychiatry <i>Dr. Jingping Zhao</i>	French Association of Psychiatrists in Private Practice <i>Dr. Michel Marchand</i>	Indian Psychiatric Society <i>Dr. Roy Abraham Kallivayalil</i>
Bangladesh Association of Psychiatrists <i>Dr. Md. Golam Rabbani</i>	Hong Kong College of Psychiatrists <i>Dr. Linda Lam</i>	French Association of Psychiatry <i>Dr. Bernard Gibello</i>	Indonesian Psychiatric Association <i>Dr. Tun Kurniasih Bastaman</i>
Barbados Association of Psychiatrists <i>Dr. Sharon Harvey</i>	Colombian Society of Psychiatry <i>Dr. Jose Bornacelly</i>	French Psychiatric Information Society <i>Dr. Nicole Garret-Gloanec</i>	Iranian Psychiatric Association <i>Dr. Gholamreza Mirsepassi</i>
Byelorussian Psychiatric Association <i>Dr. Roman A. Evsegneev</i>	Costa Rican Psychiatric Association <i>Dr. Sisy Castillo-Ramirez</i>	International Society of Psycho-pathology of Expression (France) <i>Dr. Laurent Schmitt</i>	Iraqi Society of Psychiatrists <i>Dr. Qassim Hadi Al-Awadi</i>
Royal Society of Mental Medicine of Belgium <i>Dr. Jean Bertrand</i>	Croatian Psychiatric Association <i>Dr. Vlado Jukic</i>	Medical Psychologic Society (France) <i>Dr. Mirabel Sarron</i>	College of Psychiatry of Ireland <i>Dr. Anthony McCarthy</i>
Society of Flemish Neurologists & Psychiatrists (Belguim) <i>Dr. Geert Dom</i>	Cuban Society of Psychiatry <i>Dr. Miguel Valdes Mier</i>	The Psychiatric Evolution (France) <i>Dr. Yves Thoret</i>	Israeli Psychiatric Association <i>Dr. Zeev Kaplan</i>
	Cyprus Psychiatric Association <i>Dr. Louis Kariolou</i>	Society of Georgian Psychiatrists <i>Dr. George Naneishvili</i>	Italian Association for Research in Schizophrenia <i>Prof. Carlo Lorenzo Cazzullo</i>

# PRESIDENTS OF INTERNATIONAL ALLIED ORGANIZATIONS

Italian Psychiatric Association <i>Dr. Eugenio Aguglia</i>	Mexican Psychiatric Association (Asociación Psiquiátrica Mexicana A.C.) <i>Dr. Fernando Lopez Munguía</i>	Papua New Guinea Psychiatric Association <i>Dr. Umadevi Ambihaipahar</i>	Slovak Psychiatric Association <i>Dr. Livia Vavrusova</i>
Jamaica Psychiatric Association <i>Dr. Clayton Sewell</i>	Mexican Society of Neurology and Psychiatry <i>Dr. Juan Ignacio Rosales</i>	Paraguayan Society of Psychiatry <i>Dr. Andres Arce</i>	Psychiatric Association of Slovenia <i>Dr. Peter Pregelj</i>
Japanese Society of Psychiatry and Neurology <i>Dr. Haruo Kashima</i>	Belarusian Psychiatric Association (Minsk) <i>Dr. Sergey Alexandrovich Igumnov</i>	Peruvian Psychiatric Association <i>Dr. Aitor Castillo</i>	South African Society of Psychiatrists <i>Dr. Ian Westmore</i>
Jordanian Association of Psychiatrists <i>Dr. Walid Moh'd Shnaigat</i>	League for Mental Health from Republic of Moldova <i>Dr. Mihail Hotineanu</i>	Philippine Psychiatric Association <i>Dr. Constatine Della</i>	Korean Neuropsychiatric Association (South Korea) <i>Dr. Byoung-Hoon Oh</i>
Kazakh Association of Psychiatrists and Narcologists <i>Professor Saltanat Nurmagambetova</i>	Mongolian Mental Health Association <i>Dr. Ayushjav Bayankhuu</i>	Polish Psychiatric Association <i>Dr. Janusz Heitzman</i>	Spanish Association of Neuropsychiatry <i>Dr. Maria Fé Bravo Ortiz</i>
Kenya Psychiatric Association <i>Dr. Marx M. Okonji</i>	Montenegrin Psychiatric Association <i>Dr. Lidija Injac-Stevovic</i>	Portuguese Association of Psychiatry <i>Dr. Jose C. Dias Cordeiro</i>	Spanish Society of Psychiatry <i>Dr. Jerónimo Saiz</i>
Kuwait Psychiatric Association <i>Dr. Essam A. Al-Ansari</i>	Moroccan Society of Psychiatry <i>Dr. Fatima-Zahra Sekkat</i>	Portuguese Society of Psychiatry and Mental Health <i>Dr. Adriano S. Vaz-Serra</i>	Sri Lanka College of Psychiatrists <i>Dr. Usha Gunawardhane</i>
Kyrgyz Psychiatric Association <i>Dr. Abjalal Begmatov</i>	Myanmar Medico-Psychological Society <i>Dr. Sao Sai Lon</i>	Association of Free Psychiatrists of Romania <i>Dr. Aurel Romila</i>	Sudanese Association of Psychiatrists <i>Dr. Abdullah Abdelrahman</i>
Latvian Psychiatric Association <i>Dr. Elmars Terauds</i>	Psychiatrists' Association of Nepal <i>Dr. Surendra Sherchan</i>	Romanian Psychiatric Association <i>Dr. Pompilia Dehelean</i>	Swedish Psychiatric Association <i>Dr. Lise-Lotte Risö Bergerlind</i>
Lebanese Psychiatric Society <i>Dr. Elie Karam</i>	Netherlands Psychiatric Association <i>Dr. Rutger Jan van der Gaag</i>	Independent Psychiatric Association of Russia <i>Professor Yuri Savenko</i>	Swiss Society of Psychiatry (Schweiz Gesellschaft für Psychiatrie und Psychotherapie - SGPP) <i>Dr. Pierre Vallon</i>
Libyan Association of Psychiatry, Neurology and Neurosurgery <i>Dr. Ali Elroey</i>	Nicaraguan Psychiatric Association <i>Dr. Carlos Jose Fletes Gonzalez</i>	Russian Society of Psychiatrists <i>Dr. Nikolay Nenanov</i>	Syrian Arab Association of Psychiatrists <i>Dr. Pierre Chiniara</i>
Lithuanian Psychiatric Association <i>Dr. Alvydas Navickas</i>	Association of Psychiatrists in Nigeria <i>Dr. Owoidoho Udofia</i>	Saudi Psychiatric Association <i>Dr. Khalid Bazaid</i>	Taiwanese Society of Psychiatry <i>Dr. Frank Huang-Chi Chou</i>
Luxembourgese Society of Psychiatry, Neurology and Psychotherapy <i>Dr. Chretien Jacoby</i>	Norwegian Psychiatric Association <i>Dr. Tone Skjerven</i>	Society of Psychopathology and Mental Hygiene of Dakar (Senegal) <i>Professor Daouda Sow</i>	Psychiatric Association of Thailand <i>Dr. Yongyud Wongpiromsam</i>
Psychiatric Association of Macedonia (Republic of Macedonia, FYROM) <i>Dr. Antoni Novotni</i>	Pakistan Psychiatric Society <i>Dr. Rizwan Taj</i>	Association of Psychiatric Institutions of Serbia - UPUS <i>Dr. Tatjana Voskresenski</i>	Tunisian Society of Psychiatry <i>Dr. Rym Ghacherm Attia</i>
Malaysian Psychiatric Association <i>Dr. Teck Hoe Yen</i>	Palestinian Psychiatric Association <i>Dr. Bassam Ashhab</i>	Serbian Psychiatric Association <i>Dr. Slavica Djukic-Dejanovic</i>	Psychiatric Association of Turkey <i>Dr. Doğan Yeşilbursa</i>
Mauritius Psychiatric Association <i>Dr. Jagessur Kumar</i>	Panamanian Society of Psychiatry <i>Dr. Miguel Angel Cedeño Tello</i>	Singapore Psychiatric Association <i>Dr. Lee Ee-Lian</i>	Turkish Neuro-Psychiatric Association <i>Dr. Peykan G. Gökalp</i>



Uganda Psychiatric Association  
*Dr. Fred Nsobya Kigozi*

Ukraine Scientific Society of Neurologists, Psychiatrists and Narcologists  
*Dr. Petro V. Voloshyn*

Ukrainian Psychiatric Association  
*Dr. Viktor Shumlyansky*

The Royal College of Psychiatrists  
*Dr. Sue Bailey*

Society of Psychiatry of Uruguay  
*Dr. Cecilia Idiarte Borda*

Association of Psychiatrists of Uzbekistan  
*Dr. Ulugbek Alimov*

Venezuelan Society of Psychiatry  
*Dr. Néstor Macías*

Yemen Psychiatrists and Neurologists Association  
*Dr. Abdelmagid S. Al-Khulaidi*

Officers reported to the American Psychiatric Association Membership Department as of January 18, 2012.

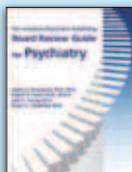
## APP Author Sessions at the 165th APA Annual Meeting

Attend a Master Course at the 2012 American Psychiatric Association Annual Meeting and receive an accompanying reference as part of your admission!



Each book shown is included in the corresponding course!

Master Courses – Price for Each Master Course: Onsite: \$375.00



**Psychiatry in Review 2012**  
Saturday, May 5 • 9:00am-4:00pm  
Director: Arden D. Dingle, M.D.  
Co-Director: Robert Boland, M.D.



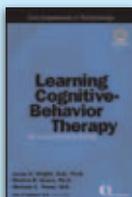
**Essential Psychopharmacology**  
Monday, May 7 • 9:00am - 4:00pm  
Director: Alan Schatzberg, M.D.  
Co-Director: Charles DeBattista, M.D.,



**Challenges in Psychodynamic Psychotherapy**  
Saturday, May 5 • 9:00am-4:00pm  
Director: Glen O. Gabbard, M.D.



**Update on Pediatric Psychopharmacology**  
Tuesday, May 8 • 9:00am - 4:00pm  
Director: Christopher J. Kratochvil, M.D.



**Practical Cognitive-Behavior Therapy**  
Sunday, May 6 • 9:00am - 4:00pm  
Director: Jesse H. Wright, M.D., Ph.D.

### BOOKSTORE HOURS

Saturday, May 5 9:00am - 4:00pm  
Sunday, May 6 10:00am - 4:00pm  
Monday, May 7 10:00am - 4:00pm  
Tuesday, May 8 10:00am - 4:00pm

APA Members receive a 20% discount on APP titles and MITs receive a 25% discount, plus member discounts for journals as well as products on PsychiatryOnline.org.  
15% discount for non-members



[www.appi.org](http://www.appi.org)  
Email: [appi@psych.org](mailto:appi@psych.org)  
Phone: 1-800-368-5777

The First and Last Word in Psychiatry

Find us on Facebook and Twitter.

Priority Code AH1222

## SPECIAL ACKNOWLEDGEMENTS

**American Academy of Psychiatry and the Law:** co-support of the Manfred S. Guttmacher Award Lecture.

**American Association of Chairs of Departments of Psychiatry:** support of the APA/AACDP Research Mentorship Award.

**American Psychiatric Association/Hurricane Disaster Relief Fund:** support of the Disaster Psychiatry Fellowship.

**American Psychiatric Foundation:** support of the APIRE Practice Research Network.

**Association of Women Psychiatrists:** support of the joint AWP/APA Women's Caucus meeting, and co-support of the Alexandra Symonds Award Lecture.

**Astra Zeneca:** support of the George Tarjan Award.

**Bristol-Myers Squibb Company:** support of the President's Dessert and Reception; the Solomon Carter Fuller Award and reception; and the APA Fellowship on Public Psychiatry.

**Center for Mental Health Services:** support of the APA's HIV-related education programs and materials.

**Estate of Agnes Purcell McGavin:** support of the Agnes Purcell McGavin Awards for Distinguished Career Achievement in Child and Adolescent Psychiatry, and for Prevention.

**Estate of Dorothy C. Kempf:** support of APA/Kempf Fund Award for Research Development in Psychobiological Psychiatry Awards.

**Estate of Judd Marmor, M.D.:** support of the Judd Marmor Award Lecture.

**Harding Foundation:** partial support of the Oskar Pfister Award Lecture.

**Ittleson Foundation:** support of the Blanche F. Ittleson Award for Research in Child Psychiatry.

**Gill Foundation:** co-support of the John Fryer Award.

**Lilly USA LLC:** support of the APA/Lilly Psychiatric Research Fellowship; and the APA/Lilly Resident Research Awards., Chief Resident Leadership Program, International Dinner Symposium, and partial support of the American Psychiatric Foundation's Annual Benefit. Co-support of the Simon Bolivar Award.

**Merck & Co., Inc.:** support of the resident poster session and the APA/Merck Early Academic Career Research Award.

**National Institute of Mental Health (NIMH):** co-support of the APA/NIMH Vestermark Psychiatry Educator Award Lecture.

**National Institute on Mental Health and Health Disparities:** the Research Colloquium for Junior

Investigators.

**Ortho-McNeil-Janssen Pharma Inc:** support of the Committee of Asian-American student recruitment reception.

**Pennsylvania Departments of Psychiatry:** support of the residents' reception.

**Pfizer, Inc:** support of the APA/Pfizer M.D., Ph.D. Research Fellowship.

**Professional Risk Management Services, Inc.:** co-support of the Manfred S. Guttmacher Award Lecture.

**Scattergood Foundation:** recognized for its collaboration with the 2012 Scientific Program Committee and APA Ethics Committee chairpersons in the development of an ethics track for the 2012 Annual Meeting and support of "Mind Games" reception.

**Shire US, Inc.:** support of the APA Child and Adolescent Psychiatry Fellowship.

**Substance Abuse and Mental Health Services Administration (CMHS, CSAP, CSAT):** sponsorship of the APA/SAMHSA Minority Fellowship Program.

**University of Nebraska:** support of the Frank J. Menolascino Award for Psychiatric Services for persons with Mental Retardation/Developmental Disabilities.

**EARN ONLINE CME**  
@APAeducation.org

American Psychiatric Association  
APAeducation: Lifelong Learning and CME Center

Welcome to APAeducation online!  
Continuing Medical Education (CME) courses are available on the APA Education Online website. Courses are designed to enhance professional knowledge and skills in a variety of areas related to psychiatric practice.

Participate...  
Earn up to 8 AMA PRA Category 1 Credits™

**CME COURSES**

**Performance in Practice Modules**

- Free to APA Members
- Approved by ABPN for Part 4 MOC
- Three-stage Performance Improvement CME structure

**E/M Coding Course for Psychiatrists**

- Free to APA Members

**8 Online Practice Guideline Courses**

- Earn up to 8 AMA PRA Category 1 Credits™

**Buprenorphine for Office Based Treatment of Opiate Dependent Patients**

- 8 Hour Training Program That Meets CSAT Requirements

**And More...**

**My Transcript: A Tool for Recording Your CME**

- Record and Store Your CME Credits in One Easy to Access Location

[www.apaeducation.org](http://www.apaeducation.org)

## DISCLOSURE INDEX

## AMERICAN PSYCHIATRIC ASSOCIATION CONTINUING MEDICAL EDUCATION POLICY ON FULL DISCLOSURE

The American Psychiatric Association requires disclosure by all program planners and presenters at CME activities of any financial or other affiliation with commercial organization(s) that may have a direct or indirect interest in the subject matter of the educational activity. A “financial interest” may include, but is not limited to: being an employee and/or being a shareholder in the organization; being on retainer with the organization; or having research or honoraria paid by the organization. An “affiliation” may include holding a position on an advisory committee, speakers’ bureau or some other role or benefit to a supporting organization.

In compliance with the ACCME’s Standards for Commercial Support, the APA has a management of conflict (MCI) process for all CME activities. This process ensures that all conflicts of interest are identified, managed and resolved prior to the educational activity. Additionally, the prospective audience must be informed of the presenters’ or program planners’ affiliations with every commercial interest by an acknowledgement in the printed program and verbal or visual disclosure to participants at the session (disclosure by slide or overhead is required if audiovisual equipment is used for the

presentation). Disclosing to learners the relevant financial relationships that were present and resolved assists learners in assessing the potential for bias in the information that is presented. The APA also requires verbal disclosure of discussion of unlabeled uses of a commercial product or investigational use of a product not yet approved for this purpose.

The presenters and planners on the following pages indicated that either they or an immediate family member have a financial interest or other affiliation with a commercial entity producing, marketing, re-selling, or distributing health care goods or services consumed by or used on patients; the company name and affiliation is also listed. Providers of clinical service directly to patients are not considered to be commercial interests. The second group of presenters and planners indicated neither they nor an immediate family member has any significant relationship to disclose.

All presenters and planners must complete a disclosure in order to participate in an APA CME activity. This disclosure listing includes the presenters of the Scientific Program and New Research Poster Sessions.



# APA Annual Meeting ON DEMAND

**Special Attendee Offer: Buy Today and Save \$1000\***

APA Annual Meeting on Demand is a digital library of presentations from the 2012 American Psychiatric Association Annual Meeting with over 300 hours of educational content.

Features of APA Annual Meeting on Demand include:

- Online access to content within 24 hours
- **NEW:** Convenient USB drive for offline viewing
- Streaming content for viewing for most mobile devices
- Downloadable audio MP3 files
- Over 50 Additional CME Credits Available

Order in Philly or online at [www.CMEonCall.com/APA](http://www.CMEonCall.com/APA)

Attendees: Enter your badge number or Promo Code “Philly2012”

Special attendee pricing expires May 9, 2012. \* Savings vary depending on registration category

APA 165TH ANNUAL MEETING • INTEGRATED CARE • PHILADELPHIA, PA • MAY 5-9, 2012

2012 PHILADELPHIA

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Adler, Lenard A		Theravance, Alcobra, Ltd.	Shire, Eli Lilly, Chelsea Therapeutics			Theravance Advisory Board, Shire Advisory Board, NYU Recipient of royalty payments (as inventor) for license of adult ADHD scales and training materials.
Agid, Ofer					Novartis, Lilly Research, Janssen-Canada, Pfizer Canada, Sunovion	
Alam, Mohammed			Takeda			
Alexopoulos, George S.	J&J	Eli Lilly	Forest		Forest, AstraZeneca, Merck, Avanir Corporation	
Alphs, Larry D	J&J			Ortho-McNeil Janssen Scientific Affairs, LLC		
Alptekin, Koksal		Janssen Cilag, Lundbeck, Pfizer Inc.	Lundbeck		Lundbeck, Abdi Ibrahim, AZ, Aventis, Eli Lilly, Janssen Cilag, Pfizer Inc., Sanofi Aventis	
Anton, Raymond F.		Alkermes, GSK, Lundbeck, Roche Diagnostics	Alkermes, GSK, Lundbeck, J&J, Schering Corporation, Abbott, Alcomed Inc.			
Appelbaum, Paul S.	COVR, Inc.					
Atkins, Robert M.	Aetna	Aetna				
Baker, Ross A				Otsuka		
Baldwin, David S		Eli Lilly, Lundbeck, Pfizer Inc., Grunenthal GmbH	Lundbeck, Pfizer Inc.			Eli Lilly speaking engagement, Lundbeck speaking engagement, Pfizer Inc. speaking engagement, Servier speaking engagement
Batki, Steven L.			Alkermes			
Bauer, Michael		Lundbeck, BMS, Otsuka, AZ, Lilly, Servier	Stanley Medical Research Institute, NARSAD		BMS, AZ, Lilly, Lundbeck, GSK, Otsuka	
Beezhold, Julian					AZ, Lilly, Janssen Cilag, Lundbeck	
Benjamin, Sheldon			Advanced Neuromodulation Systems, Inc.			Brain Educators, LLC 1/3 ownership, author
Beyer, John L.			AZ, Forest, Janssen, Lilly		Merck	
Bisaga, Adam			Alkermes			
Black, Donald W.			Psyadon, AZ			



# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Bogan, Richard K	SleepMed Inc.	Cephalon Inc., GSK, Jazz Pharmaceutical, UCB Pharma, Inc., ApniCure, Sunovion			Cephalon Inc., Jazz Pharmaceutical, Sunovion, GSK	ApniCure Industry funded research, Apnex Industry funded research, Sensory Medical Industry funded research, ResMed Industry funded research, Schwarz Industry funded research, Ventus Industry funded research, Actellion Industry funded research, Boehringer Ingelheim Industry funded research, Cepha- lon Inc. Industry funded research, GlaxoSmithKline Industry funded research, Jazz Pharmaceutical Industry funded research, Vanda Pharmaceuticals Industry funded research, Merck & Co., Inc. Indus- try funded research, Pfizer Inc. Industry funded research, Sepracor Inc. Industry funded research, Xenoport Industry funded research, Philips Industry funded research, Johnson & Johnson Industry funded research
Bose, Anjana				Forest Research Institute		
Bowden, Charles		BMS, Sanofi Aventis, Schering Corporation, Pfizer Inc.	Abbott, GSK, Repligen, Jans- sen Research Foundation			
Brams, Mathew		Lilly, Novartis, McNeil, Shire US Inc.	AZ, BMS, Forest, GSK R&D, McNeil, Shire US Inc., Novar- tis, Sanofi Aventis, Lilly		Lilly, Shire US Inc., Novartis, Pfizer Inc., McNeil, AZ, Cephalon Inc.	
Brandt, Douglas M.					Novartis	
Brenner, Jeff					Lilly	
Brown, Richard P.			Fisher Wallace, Humanetics			
Brown, Thomas E.		Novartis, Lilly, Shire US Inc.	Lilly, Shire US Inc.		Lilly	
Buckley, Peter F.			Janssen, Sepracor Inc., Pfizer Inc.			
Buckley, Peter F.		Janssen	Janssen, Pfizer Inc.			
Carpenter, Linda L.		Abbott	Medtronic, Inc., Neuronetics Inc., NeoSync			
Carpenter, William T.		BMS, Shire				
Carson, William				Otsuka		
Carter, Diana			AZ Canada, Lundbeck Canada, Pfizer Canada			
Carter, Cameron S.		Merck, Lilly, Pfizer Inc., Servier				
Case, Michael G	Lilly			Lilly		
Casey, Daniel E		BMS, Dainippon Solvay, Abbott, Roche, Jans- sen, Merck, Pfizer Inc., Wyeth			Abbott, BMS, Janssen, Merck, Pfizer Inc.	
Castilla-Puentes, Ruby C	GSK, J&J PRD			J&J PRD		
Chang, Kiki		BMS, Lilly, GSK	GSK			
Chang, Trina			AZ, Genex, Euthymics Bioscience Inc., Forest, J&J, Pfizer Inc.			
Chung, Henry		Takeda				

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Citrome, Leslie		Noven Pharmaceutical, Valeant Pharmaceuticals, Shire, Janssen, Avanir Corporation, Alexza, BMS, Alkermes, Otsuka, Lundbeck Canada				AZ Speakers Bureau and Research Support, Pfizer Inc. Consultant, Speakers Bureau and Research Support, Lilly Consultant and Speakers Bureau, Merck Consultant and Speakers Bureau, Novartis Pharmaceutical, Sunovion Pharmaceuticals Inc.
Coccaro, Emil F.	Azevan Pharma	Azevan Pharma				
Clayton, Anita		Astellas Pharma US, Inc., Bayer, Boehringer Ingelheim, Dey Pharmaceutical LP, Lilly	Palatin Technologies, Pfizer Inc., Repligen, Takeda, Biosante			
Coghill, David R		Shire	Shire, Janssen Cilag, Lilly		Janssen Cilag, Shire, Lilly, Novartis	Janssen Cilag Adboard, Lilly Adboard, UCB Pharma, Inc. Adboard, Pfizer Inc. Adboard, Shire Adboard, Merck Adboard, Otsuka Adboard
Cook, Ian A		BMS, Pfizer Inc.	Neuronetics Inc., Sepracor Inc., NeoSync, Seaside Therapeutics		Neuronetics Inc.	
Coplan, Jeremy D.		Pfizer Inc.	Alexza, GSK, Pfizer Inc.		BMS, AZ, GSK	
Corruble, Emmanuelle		Lundbeck, Sanofi Aventis, Servier, BMS			Eisai Inc.	
Currie, Alan		Janssen Cilag				Servier Registration fee, travel and accommodation expenses to attend ECNP in Paris, France. September 3-7th 2011
Cutler, Andrew J		Addrenex, Shionogi Inc, J&J PRD, Novartis, Abbott, AZ, BMS, GSK, Janssen, Lilly Research	Addrenex, Cephalon Inc., Abbott, AZ, BMS, GSK, Janssen, Jazz Pharmaceutical, J&J PRD, Lilly Research		Janssen, Novartis, Abbott, AZ, BMS, GSK, Lilly Research	
Daniel, David G				United BioSource		
Debattista, Charles	Corcept Therapeutics, Inc.		CNS Response, Brain Resource Ltd., Neuropeace, GSK, Wyeth, Lilly Research, Cephalon Inc., Cyberonics Inc., Neuronetics, Novartis, AZ		Lilly Research GSK, Pfizer Inc., Cephalon Inc., Wyeth, BMS, AZ, Cyberonics Inc., Corcept Therapeutics, Inc., Forest	
DeBello, Melissa		Lilly, GSK, Merck, AZ	Amylin, GSK, Lilly, Janssen, J&J PRD, AZ, Forest, Pfizer Inc., Somerset		BMS, Merck	
Demitrack, Mark				Neuronetics Inc.		
Deo, Rajat		Boehringer Ingelheim			Biotronik	
Dirks, Bryan	Shire, J&J PRD			Shire		
D'Mello, Dale			Lilly		AZ, Merck	
Doghramji, Karl	Merck	Pfizer Inc., UCB Pharma, Inc.				
Dougherty, Darin D.		Medtronic, Inc.	Forest, Lilly, Cyberonics Inc., Medtronic, Inc.			Medtronic, Inc. Honoraria for training
Edwards, John				Forest Research Institute		
Evins, A. Eden		Pfizer Inc., Boehringer Ingelheim	Pfizer Inc., GSK		Reed Medical Education	
Extein, Irl L.	Eli Lilly, Merck, J&J				BMS, Merck	



# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Ferrando, Stephen J.					Merck	
Findling, Robert L		Abbott, Addrenex, Alexza, AZ, Biovail Laboratories, Inc., BMS, Forest Research Institute, GSK, J&J, Lilly Research, Lundbeck, Merck & Co., Inc., Novartis Pharmaceuticals Corporation, Noven, Organon, Otsuka Pharmaceuticals, Physicians Post Graduate Press, Pfizer Inc., Roche Biosciences, Sanofi Aventis, Schering Corporation, Seaside Therapeutics, Sepracor Inc., Shire US Inc., Solvay Pharmaceuticals, Inc., Sunovion Pharmaceuticals Inc., Supernus, Trascept Pharm, Wyeth-Ayerst Pharmaceutical Company	Abbott, Addrenex, AZ, BMS, Forest Research Institute, GSK, J&J, Lilly Research Merck, Otsuka, Pfizer Inc., Schering Corporation, Shire US Inc., Supernus, Wyeth-Ayerst Pharmaceutical Company		BMS, J&J, Shire US Inc.	
First, Michael B.		TeleSage, RTI Health Solutions				Lundbeck LINf faculty member
Fleischhacker, Wolfgang F	MedAvante	Lundbeck, Roche Biosciences, BMS, Otsuka, United BioSource, MedAvante, Sunovion, Merck, Janssen, Pfizer Inc.	Janssen, Alkermes, Eli Lilly, Otsuka, Pfizer Inc.		Lundbeck, Sunovion, Janssen, Eli Lilly, Otsuka, AZ	
Fong, Timothy W.					Reckitt Benckiser Pharmaceuticals, Cephalon Inc., Pfizer Inc., Forest Research Institute, Somaxon	
Foulds, Jonathan		Pfizer Inc., Cypress Bioscience, GSK, Novartis				
Frank, Ellen		Servier			Vanda	Guilford Publications Receive book royalties
Frasch, Karel J			AZ			AZ Travel expenses, Janssen Cilag Travel expenses, Lilly Travel expenses, Janssen Cilag Speaker honoraria, BMS Travel expenses
Fu, Dong-Jing	J&J PRD			Ortho-McNeil Janssen Scientific Affairs, LLC		
Gaebel, Wolfgang		Lundbeck				Janssen Cilag Symposia Support, Lilly Research Laboratories, a division of Lilly Symposia Support, Servier Symposia Support
Garbely, Joseph					AZ	
Gastfriend, David R.	Alkermes			Alkermes (Cambridge, MA)		
Gerbarg, Patricia L.			Fisher Wallace, Humanetics			

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Ghaemi, S. Nassir			Pfizer Inc.			Sunovion research trial consulta- tion
Ghate, Sameer			BMS			
Gitlin, Michael					BMS, Lilly, AZ	
Glick, Ira	Janssen Pharmaceu- tica Inc.	Janssen, Medivation, Lundbeck, Novartis, Roche Biosciences	Otsuka, Boots Pharmaceu- ticals, Pfizer Inc., Sunovion, Vanda, J&J, Lilly Research Takeda		AZ, Pfizer Inc.	
Goldberg, David P.		Pfizer Inc.				
Goldberg, Joseph F.		Lilly, Dey Pharmaceuti- cal LP			AZ, Dey Pharmaceu- tical LP, Merck, AZ	American Psychiatric Press Royalties
Goldfinger, Stephen M.	J&J PRD, Lilly, Teva Pharmaceuticals	Teva Pharmaceuticals	Janssen Pharmaceutica Inc.			Pfizer Inc. Members of my department receive grant sup- port; Janssen Members of my department receive grant support, Alexza Lifelong friends with the company's CFO, Teva Pharmaceu- ticals stockholder
Goldman, Morris B.			GSK Beechum Pharmaceu- ticals			
Goldstein, Benjamin			American Psychiatric Asso- ciation, NARSAD, Pfizer Inc.		Purdue Pharma	
Gommoll, Carl				Forest Research Institute		
Goodkin, Karl		Amgen	Ortho-McNeil Janssen Scientific Affairs, LLC		Merck	
Goodwin, Frederick K.		Merck				
Gopal, Srihari	J&J PRD			J&J PRD		
Grant, Jon E.			NIDA, Psyadon Pharmaceu- ticals Inc.			
Gray, Kevin M.			Supernus, Merck			
Green, Alan I.	Pfizer Inc., J&J, Mylan		Lilly Research Laboratories, Janssen Pharmaceutica Inc.			
Greenberg, William				Forest Research Institute		
Greenblatt, David J		Transcept Pharmaceu- ticals Inc.				
Grossberg, George T.		Forest, Novartis	Forest Research Institute, BMS, Novartis, Janssen Re- search Foundation, Pfizer Inc.			
Haltzman, Scott D.			Pfizer Inc., Forest, Organon, Lilly Research Laboratories, a division of Lilly			
Hamarman, Stephanie					Merck, Eli Lilly, No- vartis, BMS, McNeil, Pam Lab LLC, Shire US Inc.	
Hammerness, Paul G.		Shire US Inc., Ortho-McNeil Janssen Scientific Affairs, LLC	Ortho-McNeil Janssen Scientific Affairs, LLC, Shire US Inc., Takeda, Cephalon Inc., Novartis, Forest, J&J, EIMindA, GSK			Abbott CME/professional writing, Lilly CME/professional writing, Forest CME/professional writing
Hammond, Christopher J.						Shire Funding from an unrestricted educational grant from Shire to American Psychiatric Institute for Research and Education.



# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Harbin, Henry	Minster	CNS Response, Pfizer Inc.				
Harvey, Philip D.		J&J, En vivo, Pharma-NeuroBoost, Sunovion, Abbott, Shire, Roche Biosciences				Roche Biosciences Dr. Harvey also received royalties from Duke University. He is a consultant with Genentech (a member of the Roche Group. The royalties with Duke University are not associated with his consultancy with Genentech.)
Heinrich, Thomas W.			National Institutes of Health			
Hellerstein, David J			Pfizer Inc., Lilly			
Henderson, Theodore A.		CereScan Corp.		The Synaptic Space		
Henderson, David C.		Merck, Novartis	Stanley Foundation, Ortho McNeil		Massachusetts General Hospital	
Herman, Barry K.				Sunovion		
Higgins, Napoleon B.					AZ, BMS, Sunovion, Shire, Shionogi Inc, Otsuka, Janssen, AZ, Shire US Inc., GSK, McNeil Pharmaceutical	
Hillhouse, Todd				Lundbeck		
Hollander, Eric		Trascept Pharm				
Hulihan, Joseph	J&J			Ortho-McNeil Janssen Scientific Affairs, LLC		
Iosifescu, Dan V.		CNS Response	Forest			
Jacobson, Sandra A.						Lilly Research Laboratories, salary support; clinical trials, BMS salary support: clinical trials, Avid salary support: clinical trials, Bayer salary support: clinical trials, Janssen Pharmaceutica Inc. salary support: clinical trials, American Psychiatric Publishing, Inc. royalties, Elan Pharmaceuticals salary support; clinical trials, Eisai America, Inc. salary support; clinical trials, Pfizer Inc. salary support; clinical trials, Wyeth-Ayerst Research, Inc. salary support; clinical trials
Jacqueline, Pesa A	J&J			Ortho-McNeil Janssen Scientific Affairs, LLC		
Jalpa, Doshi		Shire				
Jang, Saeheon			Janssen, Lundbeck	Otsuka	Janssen, Sanofi Aventis, AZ, GSK, Eli Lilly	
Janicak, Philip G.		BMS, Neuronetics Inc.	Otsuka, Neuronetics Inc., NeoStim, Sunovion		BMS, Otsuka, Neuronetics Inc.	
Kalin, Ned H.	Corcept Therapeutics, Inc., Cenerx	Medivation, AZ, BMS, Cenerx, Corcept Therapeutics, Inc., Elsevier Press, Lilly, Neuronetics, Otsuka, Sanofi Aventis, Wyeth			CME Outfitters	

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Kalman, Thomas P.		Medivation, AstraZeneca Pharmaceuticals, Bristol-Myers Squibb, Cenerx, Corcept Therapeutics, Inc., Elsevier Press, Eli Lilly and Company, Neuronetics, Otsuka Pharmaceuticals, Sanofi Aventis, Wyeth-Ayerst Pharmaceutical Company				
Kane, John M	MedAvante	Alkermes, Amgen, BMS, Cephalon Inc., Boehringer Ingelheim, Lilly, Janssen, J&J, Lundbeck, Merck, Novartis, Otsuka, Pfizer Inc., Pierre Fabre, Proteus				
Karim, Reef					Alkermes, Reckitt Benckiser Pharmaceuticals	
Katon, Wayne J.					Pfizer Inc., Forest	Eli Lilly Advisory Board
Keefe, Richard S		Shire, Sanofi, Aventis, Solvay, Sunovion, Takeda, Wyeth, Abbott, Astellas Pharma US, Inc., Bioline, BrainCells, Inc., Bristol-Myers Squibb, Cypress Bioscience, Eli Lilly, En vivo, Lundbeck, Merck & Co., Inc., Pfizer Inc., Roche Biosciences	GSK, Novartis			MATRICES Battery (BACS Symbol Coding) Dr. Keefe receives royalties from the BACS testing battery and the MATRICES Battery (BACS Symbol Coding). He is also a shareholder in NeuroCog Trials, Inc., Durham NC. Duke University holds the copyright for the SCoR
Kennedy, James L.						Lilly Canada Honoraria
Keshavan, Matcheri S.			GSK			
Ketter, Terence A.		Merck, Abbott, AZ, Astellas Pharma US, Inc., Cephalon Inc., Lilly, Forest, Janssen, Jazz Pharmaceutical, Novartis, Organo Inc., Wyeth-Ayerst Pharmaceutical Company, Solvay Pharmaceuticals, Inc., Valeant Pharmaceuticals, Vanda Pharmaceuticals, Xenoport, Bristol-Myers Squibb, Daiinippon Sumitomo Pharma Co., Ltd, GlaxoSmithKline	Abbott, BMS, GSK, Repligen, Sepracor Inc., Wyeth, AZ, Cephalon Inc., Lilly, Pfizer Inc.			J&J PRD Spouse/stockholder Nzeera Ketter, M.D., BMS Lecture Honoraria, Abbott Lecture Honoraria, Lilly Lecture Honoraria, Noven Pharmaceutical Lecture Honoraria, Otsuka Lecture Honoraria, Pfizer Inc. Lecture Honoraria, Johnson and Johnson PRD Spouse/employee Nzeera Ketter, M.D., AstraZeneca Pharmaceuticals Lecture Honoraria, GlaxoSmith-Kline Lecture Honoraria
Kiddoe, Jared						Shire US Inc. Funding from an unrestricted educational grant from Shire to American Psychiatric institute for Research and Education
Kiki, Chang D		GSK, Eli Lilly, Merck, BMS	AZ, Lilly, GSK,		BMS, Lilly	
Kingdon, David G.		Roche Biosciences			AZ	
Kleber, Herbert D.		Perdue, Alkermes				Grunenthal GmBH SAB



Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Kranzler, Henry R.		Alkermes, Lundbeck, Roche Biosciences, Glead, GSK	Merck			Eli Lilly ACNP Alcohol Clinical Trials Initiative Support, Janssen ACNP Alcohol Clinical Trials Initiative Support, Schering-Plough, France ACNP Alcohol Clinical Trials Initiative Support, Lundbeck ACNP Alcohol Clinical Trials Initiative Support, Alkermes ACNP Alcohol Clinical Trials Initiative Support, GlaxoSmithKline ACNP Alcohol Clinical Trials Initiative Support, Abbott Laboratories ACNP Alcohol Clinical Trials Initiative Support, Johnson & Johnson ACNP Alcohol Clinical Trials Initiative Support
Kratochvil, Christopher J.		Lilly, Abbott, AZ, Pfizer Inc.	Lilly, Abbott, Shire US Inc., Somerset, AZ			Oxford Press Royalties, Wiley Editor
Kyomen, Helen H.		AZ, Bayer, BMS, Merck, Lilly, Roche, GSK, Novartis, UCB Pharma, Inc.	Bayer, BMS, Lilly, Roche, UCB Pharma, Inc., Wyeth, Pfizer Inc., National Institutes of Health			
Lam, Raymond W		Litebook Company, Inc., GSK, Lundbeck, Takeda, AZ, Lilly, BMS	AZ Canada, Litebook Company, Inc., Lundbeck, Pfizer Canada, BMS, St. Jude Medical		Servier, Biovail Laboratories, Inc.	
Lasser, Robert	Shire			Shire		
Lauriello, John		Lilly, Sunovion				
Lavretsky, Helen		Dey Pharmaceutical LP				
Lazarus, Arthur L.	Shire US Inc.			Shire US Inc.		
Leiser, Steven C				Lundbeck		
Lerman, Caryn		AZ, GSK, Pfizer Inc., Targacept				
Levin, Frances R.		G W Pharmaceutical	US World Med			
Levine, Stephen B.			Biosante, Endoceutics, Palatin Technologies			
Lewy, Alfred J.		Servier, Takeda				
Licinio, Julio	DeCode Genetics					
Lieberman, Jeffrey			Allon Therapeutics, Forest, Merck, Pfizer Inc.			Eli Lilly Advisory Board, Repligen Patent, Bioline Advisory
Lim, Russell F.						AZ Educational Grant, Pfizer Inc. Educational Grant
Lin, Jay		Otsuka				
Lindenmayer, Jean-Pierre		Shire US Inc., Merck	AZ, Janssen, Sunovion, Lilly Research Otsuka, Hoffman-LaRoche Pharmaceuticals			
Links, Paul S.			Eli Lilly Canada			
Lisanby, Sarah H.			Brainsway Inc., The Stanley Medical Research Institute, Neuronetics Inc.			Magstim Equipment support, Magventure Equipment support
Loebel, Antony				Sunovion		
Madaan, Vishal		Avanir Corporation	Pfizer Inc., Otsuka, Merck			
Madaan, Vishal		Avanir Corporation				
Mago, Rajnish			Otsuka, Forest Research Institute, Lilly, BMS			

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Malhi, Gin					AZ, Servier, Lilly, Pfizer Inc., Janssen Cilag, Ingelheim- Boehringer	
Mao, Alice R.		Lilly, BMS			BMS, McNeil, Novar- tis, Shionogi Inc	
Marder, Stephen	MedAvante	BMS, Lundbeck, Wyeth, Schering Corporation, Roche Biosciences, Abbott, Astellas Pharma US, Inc., Amgen, Otsuka, Roche, Shire US Inc., Pfizer Inc.	GSK, Novartis, Sunovion			
Markowitz, Michael A				Janssen Scientific Affairs LLC		
Martin, Peter S						BMS APA/BMS Public Psychiatry Fellowship
Martinez, Larry				Janssen Scientific Affairs LLC		
Mason, Barbara J.		Addrenex, J&J, Lohocla Research Corporation			Merck	
McCarron, Robert M.					Eli Lilly, Merck	Lippincott Book Editor
McCarty, Dennis			Alkermes			
McCracken, James T.		PharmaNet, Inc., Novartis, Roche	Seaside Therapeutics, Roche, Otsuka			
McDonald, William M.			Cervelo Neurotherapeutics			
McDowell, David M.				Pfizer, Inc.		
McElroy, Susan		Lilly, Schering-Plough, France, Alkermes (Cambridge, MA)	Alkermes (Cambridge, MA), AZ, Cephalon Inc., Lilly, Forest, Jazz Pharmaceutical, Orexigen, Pfizer Inc., Shire, Takeda			
Mcevoy, Joseph P			Sunovion, Merck		Sunovion, Lilly	
McGlynn, Lawrence					Gilead Sciences	
McGorry, Patrick D.		Janssen Cilag, Lilly, Pfizer Inc., AZ	Janssen Cilag, AZ			



Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
McIntyre, Roger S.			Lilly, Janssen-Ortho Pharmaceutica Inc., Shire US Inc.		Janssen-Ortho Pharmaceutica Inc., AZ, Eli Lilly, Lundbeck, Biovail Laboratories, Inc., Wyeth	Eli Lilly Advisory Board, Organon Advisory Board, Lundbeck Advisory Board, Biovail Laboratories, Inc. Advisory Board, Pfizer Inc. Advisory Board, Shire Advisory Board, Schering-Plough, France Advisory Board, AstraZeneca Pharmaceuticals CME Activities, Bristol-Myers Squibb CME Activities, France Foundation CME Activities, CME Outfitters CME Activities, Solvay Pharmaceuticals, Inc. CME Activities, Postgraduate Press CME Activities, AstraZeneca Pharmaceuticals Advisory Board, Bristol-Myers Squibb Advisory Board, France Foundation Advisory Board, GlaxoSmithKline Advisory Board, Janssen-Ortho Pharmaceutica Inc. Advisory Board, Solvay Pharmaceuticals, Inc. Advisory Board
McIntyre, Roger			Eli Lilly, Janssen-Ortho Pharmaceutica Inc., Shire, AZ, Lundbeck		Janssen-Ortho Pharmaceutica Inc., AZ, Eli Lilly, Lundbeck, Merck, Pfizer Inc.	AZ CME Activities, BMS CME Activities, France Foundation CME Activities, I3CME CME Activities, Physicians Post Graduate Press CME Activities, CME Outfitters CME Activities, Merck, CME Activities, Eli Lilly, AstraZeneca Pharmaceuticals Advisory Board, Bristol-Myers Squibb Advisory Board, France Foundation Advisory Board, GlaxoSmithKline Advisory Board, Janssen-Ortho Pharmaceutica Inc. Advisory Board, Eli Lilly Advisory Board, Organon Advisory Board, Lundbeck Advisory Board, Shire Pharmaceutical Development, Inc. Advisory Board, Merck & Co., Inc. Advisory Board
Melmed, Raun D			Novartis, Shire, Seaside Therapeutics, BMS, Forest Research Institute		Novartis, Shire, Shionogi Inc, BMS	
Menza, Matthew A.		BMS, Labopharm Inc, Ono Pharmaceuticals	AZ, Boehringer Ingelheim, BMS, Forest, GSK, Lilly Research, Merck, Pfizer Inc., Sanofi Aventis, Sepracor Inc., Takeda Pharmaceutical, Wyeth-Ayerst Laboratories			
Meyer, Jonathan M		Dainippon AZ, BMS, Janssen, Organon Inc., Pfizer Inc., Vanda, Wyeth	BMS, Pfizer Inc.		Merck, AZ, Janssen-Ortho Pharmaceutica Inc., BMS	
Mihajlovic, Aida			Assure RX			
Mirski, Dario				Otsuka		
Mischoulon, David		BMS	Pam Lab LLC, Amarin, Nordic Naturals, Ganeden		Reed Medical Education, Nordic Naturals	
Misri, Shaila			Lundbeck Canada, AZ Canada, Pfizer Canada		Lundbeck Canada, Pfizer Canada, AZ Canada	
Moussaoui, Driss		Sanofi Aventis, Servier, AZ				

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Mueller, Cynthia S	J&J			Ortho-McNeil Janssen Scientific Affairs, LLC		
Muser, Erik	J&J			Ortho-McNeil Janssen Scientific Affairs, LLC		
Husain, Mustafa			Advanced Neuromodulation Systems, Inc., Neuronetics Inc., Cyberonics Inc.			
Nace, David K.				McKesson Corp		
Nahas, Ziad H.		Neuronetics Inc.	Cyberonics Inc., Medtronic, Inc., Brainsway Inc, Neu- ronetics Inc.			Neuronetics Inc.
Narasimhan, Meera		Lilly	Forest, Janssen, Otsuka, Pfizer Inc.			
Nasr, Suhayl					Eli Lilly, Pfizer Inc., BMS	
Nasrallah, Henry A		AZ, Janssen, Merck, Novartis, Pfizer Inc., Roche, Sunovion	Janssen, Forest, Otsuka, Pfizer Inc., Shire US Inc., Lilly, Sunovion			AZ, Janssen, Merck, Novartis, Pfizer Inc.
Nasrallah, Henry A		Pfizer Inc., AZ, Jans- sen, Merck, Sharp & Dohme, Novartis, Roche, Sunovion	Janssen, Forest, Otsuka, Pfizer Inc., Shire US Inc.			AZ, Janssen, Merck, Sharp & Dohme, Novartis, Pfizer Inc., Sunovion
Nemeroff, Charles B.	Cenerx, Reevax Pharmaceutical, PharmaNeuroBoost, Nova Del Pharma Inc.	Takeda				Nova Del Pharma Inc. Board of Directors, Cenerx Scientific Advisory Board
Newcorn, Jeffrey H.		AZ, Lilly, Ortho-McNeil Janssen Scientific Af- fairs, LLC Shire, Ridge- wood Pharmaceuticals, Schering-Plough, France	Lilly, Ortho-McNeil Janssen Scientific Affairs, LLC, Shire, Ridgewood Pharmaceuticals			
Ninan, Philip T.				Pfizer Inc.		
Nunes, Edward V.			Alkermes			
O'Brien, Charles		Alkermes, Gilead Sciences, Embera Neu- roTherapeutics, Inc.				
Offord, Steve J				Otsuka		
Olsen, Dale						SIMmersion LLC President CEO
Oquendo, Maria A.	BMS		Janssen Cilag, BMS, Pfizer Inc., Eli Lilly, Shire AZ			
Ostermeyer, Britta			BMS, Evotec, J&J PRD,			
Pae, Chi-Un			GSK, Lundbeck, AZ, Lilly, Otsuka, Pfizer Inc.			
Papakostas, George I		Eli Lilly, Abbott, BMS, Pam Lab LLC	Forest, Pam Lab LLC, Pfizer Inc., BMS			AC Immune Honoraria for lectures, Abbott Honoraria for lectures, Eli Lilly Honoraria for lectures, Pam Lab LLC Honoraria for lectures, BMS Honoraria for lectures, GSK Honoraria for lectures, Lundbeck Honoraria for Lectures, Otsuka Pharmaceuticals Honoraria for Lectures, Pfizer Inc. Honoraria for Lectures



Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Parameswaran, Sharat G.			Janssen Pharmaceutica Inc.			R25 MH086466-02 trainee stipend
Parikh, Sagar V.			BMS, Novartis, Pfizer Inc., AZ, Lilly Canada, Lundbeck Canada			
Parikh, Sagar V.			Lundbeck Canada, Lilly Canada, BMS, AZ Canada, Novartis, Pfizer Canada			
Parks, Joseph J.		Brain Resource Ltd.				
Patel, Amita R.					Novartis, Pfizer Inc., AZ, BMS, Lilly, Forest	
Pehrson, Alan L				Lundbeck		
Pena, Mario A				Janssen Cilag		
Petersen, Ronald		Elan, Pfizer Inc., Janssen Pharmaceu- tica Inc.				
Philipsen, Alexandra		Janssen Cilag, Eli Lilly, Shire US Inc., Novartis	Janssen Cilag, Eli Lilly, Novartis		Novartis, Eli Lilly, Janssen Cilag	
Phillips, Katharine A			Forest, Trascept Pharm			Warren Alpert Medical School of Brown University Salary support, The Free Press Potential future royalties, Oxford Press Royalties, Guilford Publications Potential future royalties, US Food and Drug Administration (FDA) Grant research support and salary
Pi, Edmond H.		United Biosource				
Pikalov, Andrei				Dainippon		
Pliszka, Steven R		Shire				
Pope, Laura E	Avanir Corporation			Avanir Corpo- ration		
Price, Charles S.					Synovion, AstraZen- eca, Pfizer, Merck	
Prince, Jefferson B.						Shire US Inc. Sponsored CME Activity, Ortho McNeil Sponsored CME Activity
Rahman, Zia				BMS		
Rapaport, Mark H.		Astellas Pharma US, Inc., BCI, J&J, Wyeth, Dainippon BrainCells, Inc, Quintiles, Pfizer Inc., Takeda	CME Outfitters, CME Institute,			
Rasgon, Natalie L.		Forest, Wyeth	Forest, Wyeth			
Reifler, Burton V.	SeniorBridge	SeniorBridge				
Renner, John A.	J&J PRD					
Reti, Irving			Brainsway Inc, Neuronet- ics Inc.			
Reynolds, Charles			BMS, Forest, Eli Lilly, Lilly Research			
Rivelli, Sarah		Abbott, Astellas Pharma US, Inc.				
Robb, Adelaide	McNeill Pediatrics, Janssen, GSK, Pfizer	Bristol Myers, McNeil Pediatrics, Lilly, Lundbeck Shinogi, Otsuka	Bristol Myers, Janssen, GSK, Forest, Merck, Supemus, Otsuka		Bristol Myers, McNeil Pediatrics, Lilly	

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Robinson, Donald		PGX Health, Dey Pharmaceutical LP, Forest Research Institute				
Robinson, Robert G.		Avanir Corporation				
Roose, Steven P.		Medtronics, Pfizer Inc.				
Rosenberg, Leon I						Forest Research Institute clinical research studies, Lilly Research Laboratories, a division of Lilly clinical research studies, Otsuka clinical research studies
Rosenquist, Peter B.			Aspect Medical Systems, Inc., NeoSync, Neuronetics			
Rostain, Anthony L.		Ortho-McNeil Janssen Scientific Affairs, LLC, Shire US Inc.				
Roth, Robert M		Shire				
Rothschild, Anthony J.		Lilly, Pfizer Inc., GSK	Cyberonics Inc., Takeda			
Ruaño, Gualberto						Genomas Inc President
Rugino, Thomas A		Lexicor LLC, Shire BMS	BMS, Lilly, Shire, Forest Research Institute, Lexicor LLC, Novartis		Shire	
Ryan, Deirdre			AZ Canada, Lundbeck Canada, Pfizer Canada		AZ Canada	
Sanchez, Connie				Lundbeck		
Sanchez, Raymond				Otsuka		
Sarwer, David		Alergen NCE, Baronova	National Institutes of Health			
Saveanu, Radu V.			Novartis, GSK, Brain Resource			
Schatzberg, Alan F.	Nova Del Pharma Inc., Forest, PharmaNeuroBoost, Synosia, Cenerx, Neurocrine, Corcept Therapeutics, Inc., Pfizer Inc., Merck, Brain Cells Inc	BrainCells, Inc, Cenerx, Nova Del Pharma Inc., En vivo, Takeda				Corcept Therapeutics, Inc. Royalty
Schiller, Mark J.		CNS Response				
Schultz, S. Charles		Biovail Laboratories, Inc., Lilly	Otsuka, Rules Based Medicine Inc, AZ			
Sclar, David A		BMS, Lilly, Pfizer Inc., Dey Pharmaceutical LP	Lilly, Pfizer Inc., GSK, Forest			
Shaffer, David		AFSP				
Shah, Asim			Evotec, J&J PRD		AZ	
Shannahoff-Khalsa, David						WW Norton & Company royalties to books used in my courses
Shear, M. Katherine			AFSP			
Simon, Naomi M.			Forest, GSK, Lilly Research Laboratories, Sepracor Inc.			Pfizer Inc. Speaking/CME/ Consulting
Simpson, Helen B.			Janssen, Trascept Pharm			
Simpson, Helen			Janssen, Trascept Pharm			
Siu, Cynthia O		Pfizer Inc., Sunovion				
Small, Gary W.	Dakim	Novartis, Dakim, Forest, Schwabe, Lilly Research Laboratories, a division of Lilly			Novartis, Forest	



# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Soares, Jair C.			BMS, Repligen, GSK Beechum Pharmaceuticals, Forest, AZ			
Sockalingam, Sanjeev					Lundbeck Canada	
Solanto, Mary		Shire US Inc.				
Sprich, Susan						Oxford Press I co-authored the therapist guide and client workbook entitled "Mastering Your Adult ADHD" published by Oxford University Press. I receive royalty payments from Oxford University Press.
Stahl, Stephen M		Janssen, Jazz Pharmaceutical, Biovail, Meda Corp, Alkermes, SK Corporation, Sofinova, Vivus, Allergan, Sepracor Inc., Servier, Covance, BioMarin, Meiji, Pierre Fabre, Prexa Pharmaceuticals, Propagate Pharma, Rexahn, Royalty Pharma, Cenerx, Eisai Inc., Merck & Co., Inc., Otsuka Pharmaceuticals, Pfizer Canada, PGxHealth, Schering Corporation, AstraZeneca Pharmaceuticals, Arena Pharmaceuticals, Boehringer Ingelheim, Bristol-Myers Squibb, Cypress Bioscience, Dainippon Sumitomo Pharma Co., Ltd, Eli Lilly and Company, Forest Laboratories, Inc., GlaxoSmithKline, Labopharm Inc, Lundbeck, Neuronetics Inc., Marinus Pharmaceuticals, Novartis Pharmaceuticals Corporation, Pam Lab LLC, Pfizer Inc., Sanofi Pharmaceuticals, Inc., Shire Pharmaceutical Development, Inc., Wyeth-Ayerst Pharmaceutical Company, Wyeth-Ayerst Laboratories, Vanda Pharmaceuticals, Solvay Pharmaceuticals, Inc.	Pharmasquire, BMS, Eli Lilly, Lundbeck, Sanofi Aventis, AZ, Boehringer Ingelheim, Cephalon Inc., Dainippon Forest, Novartis, Pam Lab LLC, Pfizer, Schering Corporation, Sepracor Inc., Shire US Inc., Wyeth-Ayerst Pharmaceutical Company		Merck, Schering Corporation, Pfizer Inc., Wyeth	
Starace, Anju				Forest Research Institute		
Starks, Steven						AZ Recipient of a Diversity Leadership Fellowship (funded by the above organization)
Stigler, Kimberly A.			BMS, Lilly, Forest Research Institute, Ortho-McNeil Janssen Scientific Affairs, LLC, Janssen			

# DISCLOSURE INDEX

Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Sullivan, Patrick		SAB	Eli Lilly			
Sullivan, Maria A.			Reckitt Benckiser Pharma- ceuticals, Alkermes			
Summers, Richard F.	Biogen					
Suppes, Trisha			Pfizer Inc., AZ, Sunovion			Jones and Bartlett Royalties
Surman, Craig B.		Shire US Inc., Takeda, McNeil	McNeil, Shire US Inc., Takeda		McNeil, Novartis, Shire US Inc.	JanssenCanada Sponsored talks, Shire US Inc. Educational and Survey Funding
Swartz, Holly		Navigant, Scimed				Servier (honorarium)
Swartz, Marvin S.		Novartis	Lilly			
Swerdlow, Neal R.		Neurocrine				
Tammaing, Carol A.		PureTech Ventures, Lilly, Sunovion, Merck				Pfizer Inc. Expert Witness
Thase, Michael E		Otsuka, Pfizer Inc., Merck, Shire US Inc., Forest	Lilly, Otsuka, Forest			
Trimble, Michael		Pfizer Inc., Sanofi Aventis, Janssen Cilag				
Turkington, Douglas					Janssen Cilag, BMS	
Turkoz, Ibrahim	J&J			J&J PRD		
Van Ameringen, Michael		Lilly Canada, Shire, Labopharm Inc, Pfizer Inc., Valeant Pharma- ceuticals	Lilly Canada, Pfizer Inc., JanssenCanada, Wyeth Canada		Lundbeck Canada, Valeant Pharmaceu- ticals, Janssen- Canada, Pfizer Inc.	
Vieta, Eduard		Eli Lilly, Forest Re- search Institute, GSK, Servier, Schering- Plough, France, Solvay, Takeda, Wyeth, AZ, BMS, Janssen Cilag, Jazz Pharmaceutical, Johnson & Johnson, Lundbeck, Novartis Pharmaceuticals Corporation, Organon, Otsuka Pharmaceuti- cals, Pfizer Inc., Pierre Fabre, Sanofi Aventis				
Walkup, John T.						Guilford Publications Royalties, Pfizer Inc. Free drug and placebo for completed NIMH study, Eli Lilly Free drug and placebo for completed NIMH study, Abbott Free drug for completed NIMH study,
Walsh, B. Timothy			AZ			
Weiden, Peter		Merck Roche, Ortho-McNeil Janssen Scientific Affairs, LLC, Sunovion, Novartis	Ortho-McNeil Janssen Scientific Affairs, LLC, Roche, Sunovion, Novartis		Merck, Pfizer Inc., Sunovion, Novartis, Ortho-McNeil Janssen Scientific Affairs, LLC	



Name	Stock/ Other Financial Options	Consultant	Grant/ Research Support	Employee	Speaker's Bureau	Other Financial Interest (specify)
Weisler, Richard	Pharmacia & Upjohn Company, Inc., Burroughs-Wellcome Pharmaceutical Company, Dainippon	Otsuka, Pfizer Inc., Pharmacia & Upjohn Company, Inc., Repligen, Sanofi-Synthelabo Pharmaceuticals, Inc., Schwabe, Solvay, Synaptic, Vela, Wyeth, Abbott, AstraZeneca Pharmaceuticals, Biovail Laboratories, Inc., Bristol-Myers Squibb, Burroughs-Wellcome Pharmaceutical Company, Ciba Geigy Corporation, Pharmaceutical Division, Cortex Pharmaceutical, Forest Research Institute, GlaxoSmithKline, Janssen Cilag, Lundbeck	Organon Inc., Otsuka, Pharmacia & Upjohn Company, Inc., Repligen, Sandoz Pharmaceuticals Corporation, Sanofi Aventis, Sanofi-Synthelabo Pharmaceuticals, Inc., Schwabe, Sepracor Inc., Shire, Solvay, Takeda, TAP Pharmaceuticals, UCB Pharma, Inc., Abbott Laboratories, AstraZeneca Pharmaceuticals, Biovail Laboratories, Inc., Bristol-Myers Squibb, Burroughs-Wellcome Pharmaceutical Company, Cephalon Inc., Ciba Geigy Corporation, Pharmaceutical Division, Corcept Therapeutics, Inc., Eisai Inc., Eli Lilly and Company, Forest Research Institute, GlaxoSmithKline, Janssen Cilag, Johnson and Johnson PRD, Lundbeck, Merck & Co., Inc., McNeil Pharmaceuticals, National Institute of Mental Health, Neurochem, Novartis Pharmaceuticals Corporation		Otsuka, Pharmacia & Upjohn Company, Inc., Sanofi-Synthelabo Pharmaceuticals, Inc., Schwabe, Solvay, Synaptic, Vela, Wyeth, Organon Inc., Abbott, AZ, Biovail, Laboratories, Inc., Bristol-Myers Squibb, Burroughs-Wellcome Pharmaceutical Company, Ciba Geigy Corporation, Pharmaceutical Division, Forest Research Institute, GlaxoSmithKline, Janssen Cilag, Johnson and Johnson PRD, Lundbeck	
Weissman, Myrna M.						MultiHealth Systems Inc. Receive royalties
Wernert, John J.					Sunovion	
Williams, Jill M.		Pfizer Inc.	Pfizer Inc.			
Williams, Janet B				MedAvante		
Williamson, Johnny					Novartis	
Wise, Thomas N.		Eli Lilly				
Wisner, Katherine L		Lilly				Novartis donation of active and placebo estradiol patches for an NIMH funded randomized controlled trial
Wong, Bruce J		Otsuka				
Wright, Jesse H.	Empower Interactive	Takeda				
Xu, Jane				Sunovion		
Young, Joel L			Cyberonics Inc., Lilly, Novartis, Otsuka, Pfizer Inc., Shire		Novartis, AZ, Avanir Corporation, BMS, Lilly, Forest, Merck, Shire, Shionogi Inc.	Eli Lilly Advisory boards, Novartis Advisory boards, Shire Advisory boards, Shionogi Inc. Advisory boards
Young, L. Trevor					AZ, Lilly	
Youngstrom, Eric A.						BMS travel support
Zajecka, John		PamLabs, Otsuka, Abbott, Eli Lilly, Novartis	McNeil, Takeda, Otsuka, AZ, Boehringer Ingelheim, BMS, Cyberonics Inc., GSK, McNeil, PamLabs, Novartis Pharmaceuticals Corporation, Pfizer Inc.		Otsuka, Eli Lilly, BMS, PamLabs, AZ	
Zatzick, Douglas F.			National Institutes of Health			
Ziegler, Penelope P.					Medicom Worldwide Inc.	

## DISCLOSURE INDEX

THE FOLLOWING PRESENTERS INDICATED NEITHER THEY NOR AN IMMEDIATE MEMBER OF THEIR FAMILY HAVE ANY SIGNIFICANT RELATIONSHIP TO DISCLOSE

Abbass, Allan A.	Ayuso, Jose L.	Bhatt, Smita	Campbell, Frank
Abbey, Susan E.	Azeem, Muhammad Waqar	Bhugra, Dinesh	Campo-Arias, Adalberto
Abi-Dargham, Anissa	Baca-Garcia, Enrique	Bindal, Ankur	Cannon, Tyrone D.
Abizadeh, Jasmin	Back, Sudie	Bjork, James M.	Cao, Xiaohua
Abraham, Henry D	Bagby, R. Michael	Bjorkenstam, Charlotte	Capaldi, Vincent F
Abrams, Karen M.	Bahnson, Brenda A.	Bjorkenstam, Emma	Caplan, Arthur
Abuzzahab, Faruk S	Bahroo, Bhagwan A	Blair, Ellen W	Captain, Farrokh K.
Acharya, Monika	Baile, Walter F.	Blanch, Jordi	Caravella, Rachel
Ackerman, Marra	Bailey, Rahn K.	Blanchard, Jack J.	Carlat, Daniel J.
Adelson, Stewart L.	Bailey, Brigitte	Blanco-Jerez, Carlos	Carlson, Cindy
Agarwal, Vishesh	Bailey, Sue	Blanco-Lutzen, Sally	Carlton, Richard M.
Aggarwal, Richa	Balan, Yener A	Bland, D. Anton	Carnes , Patrick
Aggarwal, Rashi	Balasubramaniam, Meera	Blinder, Barton J.	Caroff, Stanley N.
Aguilar-Gaxiola, Sergio	Bales, Dawn L.	Bloch, Michael H.	Carvalho, Adriana
Ahmad, Mohit	Balfour, Margaret	Block, Jerald J.	Casey, David A.
Ahmed, Iqbal	Ball, Valdesha	Blow, Frederic	Cassano, Paolo
Ahmed, Sadaf	Balon, Richard	Blum, Joshua	Cassin, Stephanie
Ahmed, Ameena T.	Balt, Steven	Blum, Nancee S.	Castellano, F. Xavier
Ahmedani, Brian K.	Barber, Jacques P.	Blum, Steve	Castilla-Puentes, Wilma I
Ahuja, Amir K	Barber, Mary E.	Bobish, Jena L	Cerimele, Joseph
Ak, Mehmet	Barnas, Gretchen G	Boche, Benjamin	Cerny, Cathleen A.
Akil, Mayada	Barnett, Nancy	Bodèn, Robert	Certa, Kenneth M.
Aklin, Will	Barnhill, John W.	Boisseau, Christina L.	Cha, Danielle S
Alao, Adekola	Baron, David A.	Boland, Robert J.	Chadha, Puja
Alarcon, Renato D.	Baron, Steven H.	Bonnie, Richard J.	Chan, Carlyle H.
Alatise, Adeniyi	Barrett, Marna	Book, Howard E.	Chander, Geetanjali
Alberati, Daniela	Barsky, Arthur J.	Book, Sarah	Chanen, Andrew M.
Aldea, Ivan O	Bartlik, Barbara	Booty, Andrew	Chang, Denise
Alexander, Regi T.	Barton, Jonathan	Bordnick, Patrick S.	Chapel, Sunny
Alexander, Danielle	Barzman, Drew	Bornstein, Robert F.	Charach, Alice
Alexander, Cara J	Bateman, Anthony W.	Borsook, David	Chauhan, Mohit
Alexander, Randolph	Batista, Sharon M.	Bostwick, Jolene R.	Chawla, Monica
Alexander, Mary Jane	Baum, Antonia L.	Boutros, Nash N.	Chawla, Jatinder M
Alexeenko, Lada	Baum-Baicker, Cynthia	Bradley, John C.	Cheatle, Martin D.
Alfonso, Cesar A.	Bauza, Pedro	Brady, Kathleen	Cheema, Mohsin A
Allred, Patricia	Baweja, Raman	Bree, Dan	Chen, Lian Yu
Althoff, Robert R.	Bazzi, Lama	Breitbart, William	Chen, Cory K.
Alverio-Pares, Carlos M	Beahrs, John O.	Brendel, David	Cheng, Jason E
Amen, Daniel G.	Beardslee, William R.	Brinkley, Trimaine M.	Cheong, Josepha A
Amin, Rohul	Beck, Judith S.	Brodkey, Amy C.	Chiarelli (U.S. Army Retired), General Peter W.
An, Na-Young	Becker, Daniel F.	Brodsky, Beth S.	Chilton, Julie A
Anderson, Allan A.	Beeber, Alan R.	Brooks, Beth Ann	Chilton, Julie A.
Anderson, Tanya R.	Beiling, Peter	Brouette, Thomas E.	Chiu, Simon
Anderson, Elijah	Bell, Carl C.	Broussard, Beth	Cho, Seongjin
Anderson, Otis	Bell, Morris D.	Brown, Gregory K.	Choi, Hyungjin
Annas, George D	Belmonte, David C.	Brown-Nyseth, Victoria L	Choi, Octavio
Anspikian, Ara	Belnap, Barri	Brownridge, Andrea M	Choice, Tanishia
Anzia, Joan M.	Benders-Hadi, Nikole S.	Buchanan, Susan	Choi-Kain, Lois W.
Apfebaum, Sergio D	Benedek, David M.	Buck, David	Chopra, Amit
Appareddy, Vijayalakshmi	Benedek, Elissa P.	Buckstein, Oscar G.	Chowdhury, Noshin
Apter, Gisele	Benedek, David	Bulbena, Antonio	Christmas, June J.
Arango, Juan C	Benson, Timothy	Burd, Ronald M.	Chung, In Won
Arnaout, Bachaar	Berko, Anat	Burkey, Matthew D	Chung, Chung Yeub
Aronson, Mara	Berkson, Sarah Y	Burnett Sr., Arthur L.	Cicccone, Donald S
Arora, Perna	Berlin, Jon S.	Busner, Joan	Cinar, Mehmet Alper
Arroyo, William	Berman, Ellen M.	Bustamante, Pedro M.	Ciraulo, Domenic
Ashley, Kenneth B.	Bernstein, Carol A.	Buxbaum, Joseph	Cisse, Aminata
Aslan, Selcuk	Berrettini, Wade H	Buyse, Valerie J.	Clarke, Diana E.
Atdjian, Sylvia	Best, Michael	Cabaj, Robert P	Clarkin, John F.
Attia, Evelyn	Bestha, Durga	Cabaniss, Deborah	Clayton, Paula J.
Aurora, Rozy	Betts, Keith	Cagande, Consuelo C.	Clements, Julie A.
Avasthi, Ranjan	Bhalla, Ish	Cain, Tonier	Coffey, M. Justin
Avellaneda Ojeda, Andres A	Bhat, Venkataramana	Campbell, William H.	Coffey, C. Edward
Axelson, Alan	Bhatia, Kamal	Campbell, William	



Cogollo, Zuleima  
Cohen, Carl I.  
Cohen, Mary Ann  
Cohen, Mitchell J. M.  
Coia, Denise  
Combs, Mark  
Compton, Michael T.  
Corchado, Lisa  
Cornelius, Jack R.  
Cortes, Jacqueline  
Courchesne, Eric  
Cournos, Francine  
Courtet, Philippe  
Cowley, Deborah S.  
Cozza, Kelly L.  
Crapanzano, Kathleen  
Creedon, Jennifer  
Creelman, Wayne L.  
Crisp-Han, Holly  
Cristancho, Mario A  
Crocker, Benjamin  
Crocq, Marc Antoine  
Crome, Erica M  
Crone, Catherine C.  
Crosier, Amanda  
Crow, Katy  
Crowley, Brian  
Cucchiario, Josephine  
Cuffe, Steven P.  
Cutler, Janis L.  
Cyriac, Thomas  
D Silva, Sahana K.  
D Souza, Neisha A.  
Daley, Christopher  
Dalkilic, Alican  
Dallaire (Ret'd), Senator,  
LGen the Hon. Romeo A.  
Dalseth, Natasha  
Daub, Suzanne  
Davidoff, Donald A.  
Davine, Jon S  
Davis, Jeri  
Davis, Mary Helen  
Daviss, Steven R.  
Day, Susan  
Dayanandam, Eswar Kumar  
Dazzi, Sergio  
De Figueiredo, John M.  
Dedesma, Ronit K  
Deen, Serina R.  
Deepan, Singh  
Degruy, Frank  
DeJong, Sandra M.  
Del Busto, Elena T.  
Dell'Osso, Bernardo  
DeMaria, Rita  
Demars, Cathy  
De-Melo-Neto, Valfrido L  
Denninger, John W.  
Desai, Abhilash K.  
Desai, Nitigna V  
Desbeaumes Jodoin, Veronique  
Detke, Holland C  
Deutsch, Stephen I  
Dewan, Mantosh J.  
Dhillon, Vikram  
Dhopes, Vasant P.  
Diamond, Diana  
DiBernardo, Allitia  
Dicker, Rachel  
Dickerson, Daniel L.  
Dickstein, Leah J.  
Diebold, Carroll J.  
Dimsdale, Joel E.  
Dingle, Arden D.  
Direk, Nese  
Dooley, Patricia  
Dougherty, Kathleen C.  
Douglas, Steven  
Douglas, Kelly  
Drake, Robert E.  
Drescher, Jack  
Drury, Stacy S.  
Druss, Benjamin G.  
Du, Ye B.  
Duda, Roger  
Dudley, Richard G.  
Duffy, Farifteh F.  
Dupont, Robert L.  
Duquette, Patrice M.  
Durham, Michelle  
Durmaz, Onur  
Earley, Paul H  
Edgcomb, David B  
Ehret, Megan J.  
Einarson, Adrienne  
Eisen, Jane  
Eist, Harold I.  
Eknoyan, Donald P.  
El Gabalawi, Fayez  
Elizondo, Paul M.  
Ellison, James M.  
Elman, Igor  
Elseshai, Adel M  
Engel, Charles C.  
Engstrom, Frederick W.  
Erlich, Matthew D.  
Euler, Dillon  
Evans, Elizabeth  
Evans, Arthur C.  
Everett, Anita S.  
Faden, Vivian  
Falcone, Tatiana  
Falk, Katherine  
Falk, Dan  
Fallon, Brian A.  
Farmer, Carrie M.  
Faulkner, Larry R.  
Fauman, Beverly J.  
Fawcett, Jan  
Fayad, Sarah M.  
Fedovskiy, Kaney K. F.  
Feffer, Kfir  
Feldman, Lance  
Fernandez, Antony  
Ferrer, Aderezza  
Fetterolf, Frank A  
Feusner, Jamie  
Filbey, Francesca  
Filmyer, Dawn  
Fine, Carla  
Fink, Paul J  
Fink, Per C.  
Finnegan, Nora  
Fiorillo, Andrea  
Firdous, Begum  
Fisher, Caroline  
Fishkind, Avrim B.  
Fitelson, Elizabeth M.  
Fitzgerald, David  
Flosnik, Dawn L  
Flynn, David  
Foidel, Sarah  
Fonagy, Peter  
Forester, Brent P.  
Forgey, Marcy J.  
Forgey, Marcy  
Forman, Marc  
Forstein, Marshall  
Fossati, Andrea  
Foubister, Nicole A.  
Fox, Andrea  
França, Milena  
Francis, Michael M  
Frank, Julia  
Frank, Julia B.  
Frankenburg, Frances R.  
Franklin, Martin E.  
Frascella, Joseph  
Freedman, Jacob L.  
Freedman, Robert  
Fretwell, Heather M.  
Fried, Stephen M.  
Fried, Joanna  
Friedman, Matthew J.  
Frometa, Ayme  
Frosch, Emily  
Frye, Mark  
Fryman, Jayce A  
Fuentes, Manuel E.  
Fulk, Michelle  
Fusco, Gina  
Gabay, Pablo M  
Gabbard, Glen O.  
Gage, Shana  
Gallagher, Sean  
Gaman, Alexandru  
Gambheera, Harishchandra  
Garber, Mandy  
Garcia-Aracena, Elena F  
Garcia-Toro, Mauro  
Gardner, Ann  
Gastelum, Emily  
Geboy, Alexander G  
Geller, Jeffrey  
George, Lisa St.  
Geschwind, Daniel  
Ghaffar, Sadia  
Gibbs, Jerome M.  
Gielen, Konstant  
Gildengers, Ariel  
Gillean, John A  
Gillece, Joan  
Gilmer, Evan  
Ginory, Almari  
Girgis, Christina  
Gise, Leslie H.  
Giwa, Aishat  
Glick, Rachel L.  
Glick, Jeremy  
Glick, Hannah  
Godleski, Linda S.  
Goethe, John W.  
Goforth, Harold W.  
Gogineni, R. Rao  
Gogtay, Nitin  
Goin, Marcia K.  
Goisman, Robert M.  
Gold, Liza H.  
Golden, Jane  
Goldman, Marina  
Goldsmith, Scott J.  
Goodman, Marianne  
Goodman, Marianne S.  
Goodman, Wayne  
Goodwin, Ericka L.  
Gordon, Kimberly  
Gordon, Edward  
Gordy, Tracy R  
Gorelick, David A.  
Goschin, Simona  
Gotlib, Ian  
Gourevitch, Raphael  
Granacher, Robert P.  
Grassi, Luigi  
Greden, John F.  
Greenberg, Benjamin D.  
Greer, Brendan  
Gregory, Robert J.  
Griffin, Marilyn  
Griffith, James L.  
Grosjean, Bernadette M.  
Grossberg, Paul  
Gundersen, John G.  
Gupta, Amit  
Gupta, Anuj  
Gupta, Aarti  
Gupta, Swapnil  
Gur, Raquel E.  
Guschwan, Marianne T.  
Gyulai, Laszlo  
Habeych, Miguel E.  
Habl, Samar  
Haddjeri, Nasser  
Hafta Gray, Sheila  
Haglund, Margaret  
Hahn, David  
Hales, Deborah J.  
Hales, Robert E  
Hall, James  
Haller, Deborah L.  
Hallman, Ilze S.  
Halper, James  
Halpern, Abraham L.  
Halverson, Jerry L.  
Hamkins, SuEllen  
Hammer, Paul S.  
Han, Jaesu  
Han, Kyoungho  
Hanlon, Colleen A.  
Hanrahan, David M  
Hanson, Annette  
Harding, Kelli  
Harmandayan, Maria  
Harrington, Colin J.  
Harris, Toi B.  
Harsh, John  
Harvanko, Arit  
Harvey, Renee  
Hashem, Ryan  
Hasija, Deepa  
Hasin, Deborah S.

# DISCLOSURE INDEX

Hassano, Mayuri  
 Hatters-Friedman, Susan  
 Hatti, Shivkumar S.  
 Hawa, Raed  
 Hawkins, Alric D.  
 Hazlett, Erin A.  
 Heilig, Markus  
 Helms, Joseph M.  
 Hemmings, Sian  
 Henderson, Schuyler W.  
 Hendriks, Margaret H  
 Henry, Cassis  
 Herazo, Edwin  
 Hermann, Alison D.  
 Hermanstynne, Keith  
 Herpertz, Sabine  
 Herrman, Helen E.  
 Heru, Alison M.  
 Hickey, Anita H.  
 Hickman, Matt  
 Hill, Marjorie  
 Hilty, Donald M.  
 Hindi, Amjad  
 Hipolito, Maria Mananita S  
 Hobday, Gabrielle  
 Hochfeld, Marla  
 Hoffman, Perry D.  
 Hogue, Aaron  
 Holleman, Kevin  
 Holler, Rhea  
 Holtzman, Niki S  
 Hopenwasser, Karen  
 Hopwood, Christopher J.  
 Horan, William P.  
 Horgan, John G.  
 Hornbaker, Michelle  
 Horne, Christopher B  
 Horseman, Casia  
 Horvitz-Lennon, Marcela  
 Hourri, Alaa K  
 Howe, Edmund G.  
 Huang, Hsinte M  
 Huebner, Robert B.  
 Huffine, Charles W.  
 Hunter, Jon J.  
 Hunzeker, Adam L  
 Huprich, Steven  
 Huremovic, Damir  
 Hurst, Donald  
 Hussain, Maria  
 Hussaini, Syed Q  
 Hutchinson, Kent  
 Hutner, Lucy A.  
 Hwang, Heesung  
 Hwang, Soonjo  
 Hyler, Steven E.  
 Hyman, Steven E.  
 Hyun, Aerin M.  
 Hyun-Chung, Jang  
 Iarovici, Doris M  
 Ice, Susan  
 Iftene, Felicia  
 Iglewicz, Alana  
 Ingenhoven, Theo  
 Iqbal, Mudassar  
 Iren Akbiyik , Derya  
 Irwig, Michael  
 Isaac, Mohan  
 Isenberg, Keith  
 Ivashinenko, Dimitry  
 Ivbijaro, Gabriel  
 Iyer, Aparna  
 Izediuno, Ifeanyi  
 Izenwasser, Sari  
 Jackson, James S.  
 Jacobs, Petra  
 Jain, Gaurav  
 Jain, Abhishek  
 Jain, Sargam  
 Jalali Roudsari, Mohsen  
 Jalees, Shah  
 Jamadar, Sharna  
 Jamison, Kay Redfield  
 Janofsky, Jeffrey  
 Jaycox, Lisa  
 Jee Hoon , Sohn  
 Jehi, Lara  
 Jensen, Brenda  
 Jeste, Shafali S.  
 Jeste, Dilip V.  
 Jilani, Zebunisa A.  
 Jimenez, Carolina  
 Jimenez, Ester  
 Jindal, Monika  
 Joanne, Fertig  
 John, Rakesh  
 John, Nadyah J.  
 Johnson, Robert W.  
 Johnson, Sarah  
 Johnson, Bankole A.  
 Joly, Olivia M.  
 Jones, Billy E.  
 Jones, Kristina  
 Joseph, Robert C.  
 Jovanovic, Nikolina  
 Jun, Tae-Youn  
 Jung, Sungwon  
 Jung, Hyun Jin  
 Junquera, Patricia  
 Justice, Ledro  
 Kaasenbrood, Adrianus J. A.  
 Kabat-Zinn, Jon  
 Kahlon, Harnek  
 Kalaf, Juliana  
 Kalman, Thomas P.  
 Kampman , Kyle M.  
 Kandel, Eric R.  
 Kanel, Keith  
 Kansara, Neha  
 Kanukuntla, Tulasi  
 Kanwar, Jyoti  
 Kapetanovic, Suad  
 Kaplan, Allan  
 Kaplan, Dorothy  
 Karam, Elie G.  
 Karim, Syed A  
 Kasckow, John  
 Kasick, David P.  
 Kass, Erica P.  
 Kasuba, Bryce E  
 Kataoka, Sheryl  
 Kates, Nick  
 Kathol, Roger G.  
 Katz, Craig L.  
 Katzman, Gary  
 Kaufmann, Michael W.  
 Kay, Jerald  
 Kay, Abigail  
 Kayser, Robert A.  
 Keith, Patricia  
 Keitner, Gabor I.  
 Kellermann, Sirid  
 Kellner, Charles  
 Kelly, Meredith A.  
 Kelly, Patrick  
 Kelsoe, John R.  
 Kennedy, Robert S.  
 Kennedy, Cheryl Ann  
 Kent, Laura K.  
 Kern, John S.  
 Kernberg, Otto F.  
 Kertzner, Robert M.  
 Kesebir, Sermin  
 Keuroghlian, Alex S.  
 Khan, Christina T.  
 Khan, Arif  
 Khan, Mohammad L  
 Khan, Jamsheed H  
 Khushalani, Sunil D.  
 Kidd, Jeremy D  
 Kim, Yong-Ku  
 Kim, Hyun  
 Kim, BoAh  
 Kim, Chul-Eung  
 Kim, Haebin  
 Kim, Wonwoo  
 Kim , Jin-Nah  
 Kimmel, Susan  
 King, Nicole M.  
 King, Howard  
 Kirson, Noam  
 Kissane, David W.  
 Kissell, Robin L.  
 Kljenak, Diana  
 Koeningberg, Harold W.  
 Koffman, Robert L.  
 Kogan, Richard  
 Koh, Steve  
 Kolli, Venkata B.  
 Kolodner, Robert M.  
 Komrad, Mark S.  
 Koob, George F.  
 Kool, Simone  
 Kopelowicz, Alex  
 Kopp, Melanie  
 Kotwicki, Raymond  
 Koyuncu, Ahment  
 Kozloff, Nicole  
 Kraemer, Helena C.  
 Krakowski, Menahem I.  
 Kramer, Milton  
 Kraus, Louis J.  
 Krishna, Nithin  
 Krogsgaard Bording, Malene  
 Kroll, David S.  
 Krystal, Andrew  
 Krystal, John H.  
 Kubie, John L.  
 Kudler, Harold  
 Kulkarni, Chetana  
 Kulkarni, Gaurav  
 Kumar, Yingying S  
 Kumar, Sanaz  
 Kupfer, David J.  
 Kuramoto, S. Janet  
 Lachance, Laura  
 Lackamp, Jeanne M.  
 LaCroix, Camille A.  
 LaGarde, Elise  
 Lakshmana Balaji, Arjun  
 Lam, Sherrell T  
 Lambert, Kristen M.  
 Lancaster, Michael  
 Langan, Julie  
 Langheim, Frederick JP  
 Lanius, Ruth A.  
 Lansky, Madeleine  
 Lapidus, Manana  
 LaRiviere, Lori L  
 Lattimer, Cheri  
 Lavania, Sagar  
 Lawson, William B  
 Lazar, Sara  
 Lazarevic, Sonya  
 Lazarus, Jeremy A.  
 Leary, Kimberlyn  
 Lecours, Maurice  
 Lee, Jeewon  
 Lee, Kang Joon  
 Lee, Jongha  
 Lee, Seungyup  
 Lee, Allison M  
 Lee, Min-Soo  
 Lee, Elliot  
 Lee, Chuan-Mei  
 Legha, Rupinder K.  
 Leichter, Josh  
 Leichter, Franz  
 Leichter, Kathy  
 Leifman, Steve  
 Leigh, Hoyle  
 Leight Wesley, Kristin  
 Leon, Alejandra L.  
 Leon-Andrade, Carlos A.  
 Lester, Natalie  
 Leung, Margaret W.  
 Levander, Eric  
 Leventhal, Bennett L.  
 Levine, Jack  
 Levkovich, Natalie  
 Levounis, Petros  
 Levy, Steven  
 Levy, Kenneth N.  
 Lewis, Marshall E.  
 Li, Jianying  
 Liebert, John A  
 Lifton, Robert J.  
 Lin, Iris H  
 Lin, Chieh-Hsin  
 Linares, Francisco  
 Lineberry, Timothy  
 Linehan, Marsha M.  
 Lipsitt, Don R.  
 Litten, Raye Z.  
 Little, Karley Y.  
 Livesley, John  
 Lloyd, Robert B  
 Lluberres, Nubia G  
 Lobach, Liudmila  
 Lock, James  
 Lomax, James  
 Lopez, David L.



Lorenzo, Diana A  
Lott, David  
Lovern, Robert E  
Low, Nancy C  
Lowenkopf, Eugene L.  
Lu, Francis  
Lubarsky, Katherine E  
Lukasik, Daniel T.  
Lukens, Jonathan  
Luo, John  
Lusins, John O  
Luskin, Shari I.  
Lux, Joseph Z.  
Luyten, Patrick  
Lynch, Alison C.  
MacDonald III, Angus  
Mack, Avram H.  
Madabushi, Jayakrishna S.  
Madan, Pavan K  
Magro, Todd  
Mahal, Satinder K  
Mahendran, Rathi  
Mainguy, Barbara J.  
Maitland, Melissa  
Majeed, Muhammad H  
Majeed, Kiran  
Majeed, Salman  
Malaspina, Dolores  
Maldonado, Jose R.  
Malik, Mazhar  
Malik, Abid  
Malmquist, Carl P.  
Mangurian, Christina V.  
Mannelli, Paolo  
Manring, John  
Manschreck, Theo  
Marambage, Kapila A  
Marazziti, Donatella  
Marchionni, Christine  
Marcu, Jahan  
Mariani, John J.  
Marienfeld, Carla B.  
Marijnissen, Radboud  
Marin, Alina  
Markota, Matej  
Markov, Dimitri D  
Markowitz, John C.  
Marks, Saul I.  
Marsch, Lisa A.  
Martin, Glenn A.  
Martin, Sonya L.  
Martinez, Diana  
Martinez, Octavio N.  
Martinez-Saravia, Rosario I  
Massey, Suena H  
Mathews, Annette  
Mathur, Nivedita  
Matlin, Samantha  
Matthys, Sarah C  
Mauldin, Sheila  
May, Catherine S.  
Mayberg, Helen S.  
Mayer, Laurel  
Maytan, Margaret  
Mazaheri, Sara  
McClintock, Shawn  
McCloskey, Michael S.  
McClure, Deimante  
McCormick, Laurie M.  
McDonnell, David P  
McDowell, Anna  
McDuff, David  
McGovern, Mark P.  
McGraw, Deven C.  
McGuire, Lauren  
McIntosh, Christopher A.  
McIntyre, Kathryn  
McKay, James R.  
McKinney, Jacki  
McKnight, Curtis A.  
McLay, Robert  
McLellan, A. Thomas  
McLeod-Bryant, Stephen A.  
McMillan, Gary A.  
McQuiston, Hunter L.  
McVoy, Molly K.  
Mehl-Madrona, Lewis  
Melek, Stephen P.  
Mercader, Carolina  
Meyer, Phil  
Meyers, Nicholas M.  
Mian, Ayesha  
Michels, Robert  
Miciano, Armando S  
Miclutia, Ioana Valentina M  
Mikesell, Lauren C  
Mikkola, Eeva  
Miklowitz, David J.  
Milburn, Christopher A.  
Millegan, Jeffrey  
Miller, Ashley K.  
Miller, Dinah  
Miller, Laura  
Miller, Benjamin  
Miller, Gregory A.  
Minervino, Alfredo Jose  
Mintz, David L.  
Mistler, Lisa A.  
Mitsuishi, Fumi  
Mittal, Dinesh  
Moamai, Javad  
Moffic, Steven  
Mojtabai, Ramin  
Mollica, Roberto  
Money, Nisha N.  
Monin, Joan  
Montoya, Ivan D.  
Moon, Young S  
Mooney, Larissa  
Moore, Andrea J.  
Moore, Michelle B.  
Moreira-Almeida, Alexander  
Morley, James F.  
Morrato, Elaine  
Moscicki, Eve K.  
Mosnaim, Aron D  
Mousa, Sylvia  
Mrazek, David A.  
Munir, Farah  
Munk-Jørgensen, Povl  
Munoz, Rodrigo A.  
Musher, Jeremy S.  
Muskin, Philip R.  
Musso, Giovanna M  
Muszynski, Irvin  
Muth, Shawn  
Muttineni, Jyotsna  
Myers, Wade  
Myers, Michael F.  
Na, Kyoung-Sae  
Nadeem, Ferhana  
Nadelson, Carol  
Nader, Michael A.  
Nagalla, Madhavi  
Nair, Beena  
Nakamura, Mitsuhiro  
Nam, Jiwon  
Napoli, Joseph C.  
Nardi, Antonio E  
Narrow, William E.  
Nascimento, Antonio L.  
Nash, Maureen C.  
Nastasi, Robert  
Natarajan, Nirupama A  
Nawka, Alexander  
Neale, Benjamin  
Nelsen, Andrea  
Nelson, Christopher S.  
Nelson, Charles  
Nemiary, Deina  
Nerval, Dorly  
Neuhut, Samuel  
New, Antonia S.  
Newkirk, Cassandra F.  
Newman, Joseph P.  
Newmark, Thomas S.  
Ng, Bernardo  
Nica, Sorin  
Niedermier, Julie  
Niedtfeld, Inga  
Nieto, Rodrigo  
Norris, Lorenzo  
Norris, Donna M.  
Notman, Malkah T.  
Noursi, Samia D.  
Novick, Andrew M  
Nuland, Sherwin  
Nunes, Sandra Odebrecht Vargas  
Nurenberg, Jeffrey R  
O Connor, Stephen  
O Dowd, Mary  
O Hara, Ruth  
O Reardon, Johnny  
O Reardon, John  
O'Donnell, Lolita  
Ogundeji, Olufemi  
Oh, Esther E.  
Okusaga, Olaoluwa  
Olarte, Silvia W.  
Oldham, John M.  
Oleshansky, Marvin  
Oleskey, Christopher J.  
Olsen, Christina K  
Olson, Kelly  
Ordorica, Patricia I.  
Osher, Fred C.  
Osofsky, Howard J.  
Osofsky, Joy D.  
Osser, David N.  
Oviedo, Heidi C  
Owen, Richard R  
Pain, Clare  
Palazzo, M. Carlotta  
Palmer, Brian A.  
Pandey, Ghanshyam N.  
Pandya, Anand  
Pappalardo, Stephen  
Pardes, Herbert  
Parens, Henri  
Parida, Suprit  
Parikh, Rajesh M.  
Parikshit, Deshmukh  
Paris, Joel  
Parish, Brooke  
Park, Min-Cheol  
Park, Yong-Chon  
Parmar, Varinderjit S  
Parsons, Sarah E.  
Pasic, Jagoda  
Patel, Shirish  
Patel, Rupal  
Patel, Harshad C  
Pato, Carlos  
Pato, Michele T.  
Patten, Scott  
Patterson, Gloria  
Paul, Steven  
Peel, Deborah  
Peele, Roger  
Peglow, Stephanie I  
Penciu, Cristian  
Pender, Vivian B.  
Penn, Joseph  
Penska, Keith  
Peracha, Feriha N.  
Perez Rodriguez, M. Mercedes  
Perez-Rodriguez, Mercedes  
Perlman, Barry B.  
Perry, John C.  
Pessar, Linda F.  
Petee, John R.  
Petitjean, Francois C.  
Petrovic-Dovat, Lidija  
Phillips, James E.  
Photos, Valerie I.  
Pierre, Joseph M.  
Pies, Ronald W.  
Pike, Kathleen M.  
Pinals, Debra  
Pincus, Aaron L.  
Pincus, Harold A.  
Pine, Daniel  
Plakun, Eric M.  
Plovnick, Robert M.  
Pogarell, Oliver  
Pogge, David L  
Pollack, David A.  
Pontius, Edward  
Porr, Valerie  
Porter, Michael  
Post, Jerrold M.  
Powell, Samantha  
Powell, Steven W  
Powers, Rebecca A.  
Powsner, Seth  
Price, Marilyn  
Primeau, Michelle  
Primm, Annelle B.  
Privitera, Michael R.  
Pumariega, Andres J.  
Pumphrey, Dara N  
Qazi, Farhana

# DISCLOSURE INDEX

Quang-Dang, Uyen-Khanh  
 Rackley, Sandra  
 Radke, Alan Q.  
 Ragab, Sherif A.  
 Rajagopalan, Krithika  
 Ramani, Meena  
 Ramchand, Rajeev  
 Ramos, Pamela  
 Ramsay, Russell  
 Ramtekkar, Ujjwal P  
 Raney, Lori  
 Rankin, Susan  
 Ranz, Jules  
 Rao, Nyapati R.  
 Rasic, Daniel T  
 Raskind, Murray A.  
 Rathod, Shanaya  
 Ratzliff, Anna  
 Ravindran, Rohini  
 Ray, Kevin  
 Real, Lawrence A.  
 Reardon, Claudia L.  
 Reardon, James D.  
 Recuperero, Patricia R.  
 Reddy, Sparsha  
 Reddy, Sridhar  
 Reed, Lawrence I.  
 Reed, Thomas A  
 Reed, Brian C.  
 Regier, Darrel A.  
 Reich, James  
 Reid, William H.  
 Reiman, Amanda  
 Reinhardt, Michael  
 Reiss, Neele  
 Resnick, Phillip J.  
 Reutfors, Johan  
 Riba, Michelle B.  
 Ribeiro, Philip L  
 Rich, Brendan A.  
 Richards, Lawrence K.  
 Rieman, Joseph  
 Riggs, Paula D.  
 Ripoll, Luis H.  
 Ripperger-Suhler, Jane  
 Ritchie, Elspeth C.  
 Rizvi, Asim A  
 Rizwan, Iqbal  
 Rizzo, Albert  
 Roach, Deidra  
 Robert, Hsiung C.  
 Roberts, Laura W.  
 Roberts, James  
 Roberts, Rosalind  
 Robillard, Matt T  
 Robinowitz, Carolyn B.  
 Robinson, Gail E.  
 Roby, David S.  
 Roca, Robert P.  
 Roddy, Giselle  
 Rodin, Gary M.  
 Rodriguez, Mercedes P.  
 Rodriguez-Villa, Ana Marie  
 Rogers, Kenneth M  
 Rogers, Hollister B.  
 Rohrbaugh, Robert  
 Romanowicz, Magdalena  
 Ronis, Robert J.  
 Ronningstam, Elsa  
 Rooney, Melissa H.  
 Rosen, Anna H.  
 Rosen, Donald E.  
 Rosen, Brooke  
 Rosenberg, Ronald C  
 Rosenberg, Ken  
 Rosenthal, Joshua  
 Rosnick, Phillida  
 Rothe, Eugenio M.  
 Rothenberg, Kasia G  
 Rowley, Robert  
 Roy-Byrne, Peter P.  
 Ruiz, Amanda  
 Ruiz, Pedro  
 Ruocco, Anthony C.  
 Rushing, Susan E.  
 Russakoff, L. Mark  
 Russom, Elsa  
 Rutter, Michael  
 Ryan, Anne T.  
 Rychik, Abe M.  
 Rynn, Moira  
 Ryu, Helen H  
 Sabbag, Samir  
 Sabnis, Deepika  
 Sabo, Alex N.  
 Sabol, Deana M  
 Sachdeva, Shilpa  
 Sachs, Gary  
 Sadler, John Z.  
 Sadock, Benjamin J.  
 Saeed, Sy A.  
 Safar, Laura  
 Sahai, Vishwani  
 Saitz, Richard  
 Salmon, Joanna  
 Sampson, Shirlene M.  
 Sanders, Renata  
 Sanders, Erica M  
 Sanders, Kathy M.  
 Sangkyung, Lee  
 Santander, Jaime  
 Saranga, Reshmi  
 Sargent, John A.  
 Sargent, Susan C.  
 Sarhan, Walid Y.  
 Sarmiento, Dennis  
 Satre, Derek D.  
 Saunders, Ramotse  
 Savage, Sara  
 Saxon, Andrew J.  
 Sayadipour, Amirali  
 Scasta, David L.  
 Schadé, Annemiek  
 Schak, Kathryn M.  
 Scheiber, Stephen C.  
 Schell, Terry L.  
 Schmahl, Christian  
 Schmidt, Chester W.  
 Schmitz, Joy  
 Schneider, Brett J.  
 Schneider, M. Bret  
 Schneiderman, Gerald  
 Schnurr, Paula  
 Schubmehl, James Q.  
 Schuermeyer, Isabel N.  
 Schwartz, Victor I  
 Schwartz, Joseph M  
 Schwartz, Lauren H  
 Schwartz, Harold I.  
 Sean, Kerrigan  
 Seawell, Monifa  
 Sederer, Lloyd I.  
 Seedat, Soraya  
 Seidman, Larry J.  
 Seigler, David  
 Selvarajah, Jennifer  
 Selzer, Jeffrey A.  
 Senis, Elaine  
 Sepah, Torang S.  
 Serby, Michael J  
 Serrano, Neftali  
 Servis, Mark  
 Shackelford, James R.  
 Shah, Shaneel  
 Shah, Amy  
 Shahmoon Shanok, Rebecca  
 Shannon, Scott  
 Shapiro, Edward R.  
 Shapov, Arlenne  
 Sharfstein, Steven S.  
 Sharp, Carla  
 Shats, Polina  
 Shaw, Dana E.  
 Shaw, Billina R.  
 Sheff, Elisabeth  
 Shehu-Brovina, Shqipe  
 Shelby, Aikiesha  
 Sheline, Yvette I.  
 Shelton, Richard  
 Shelton, P. G.  
 Shervington, Denese O.  
 Shim, Ruth S.  
 Shim, Inbo  
 Shin, Cheolmin  
 Shoyinka, Sosunmolu O  
 Shriqui, Christian L  
 Shrivastava, Amresh  
 Shu, Janet E  
 Shulman, Matisyahu Y  
 Shuster, Jr., John L.  
 Siever, Larry J.  
 Silk, Kenneth R.  
 Silva, Robert  
 Silverman, Joel J.  
 Silverman, Merav H.  
 Silverman, Bernard L  
 Silverman, Alice  
 Simon, Lori  
 Simon, Robert I.  
 Simopoulos, Eugene F.  
 Simpson, Scott A.  
 Simpson, William  
 Singh, Garima  
 Singh, Pratima  
 Sinha, Rajita  
 Sisti, Dominic  
 Sivrioglu, Yusuf  
 Skiandos, Anna  
 Skipper, Gregory  
 Sklar, Pamela  
 Sklarew, Bruce  
 Skodol, Andrew E.  
 Slaughter, Bill  
 Sleemi, Aamar R  
 Sliwa, Jennifer K  
 Smith, Darryl C.  
 Smith, Mariann W.  
 Smith, Delaney  
 Snyder, Kristen  
 Sobanski, Thomas  
 Sobreiro, Matldes  
 Sofair, Jane B.  
 Soliman, Sherif  
 Solomon, Phyllis  
 Solomon, Barry S.  
 Son, Ji Hyun  
 Sonawalla, Shamsah B.  
 Sorel, Eliot  
 Sorensen, Helle O  
 Sperber, Jacob E.  
 Spiegel, David  
 Spiegel, David R.  
 Spinelli, Margaret  
 Sprott, Richard A.  
 Spurgeon, Joyce A.  
 Srabstein, Jorge  
 Srivastava, Shefali  
 St. Victor, Guittelle  
 Staab, Jeffrey P.  
 Stablein, Donald  
 Stanley, Barbara H.  
 Stefansson, Jon  
 Steffens, David C.  
 Stein, Elliot  
 Steinglass, Joanna E.  
 Stejskal, William J.  
 Stern, Harriet  
 Stern, Robert G  
 Stewart, Colin E  
 Stewart, S. Evelyn  
 Stoddard, Frederick J.  
 Stortelder, Frans F.  
 Stotland, Eve  
 Stotland, Nada L.  
 Streltzer, Jon  
 Stroup, Thomas S.  
 Stuber, Margaret L.  
 Stuller, Elizabeth  
 Subramaniam, Geetha  
 Sudak, Donna M.  
 Suetsugi, Masatomo  
 Suliman, Sharain  
 Sullivan, Matthew C  
 Suokas, Jaana T  
 Surmeli, Tanju  
 Susman, Virginia L.  
 Sutcliffe, James  
 Svab, Igor  
 Swanson, Jeffrey W.  
 Swedo, Susan E.  
 Szarek, Bonnie L.  
 Szegedi, Armin  
 Szigethy, Eva  
 Szymczak, Peter  
 Tae-Yeong, Jeong  
 Tafet, Gustavo E.  
 Taintor, Zebulon  
 Tak, Youn  
 Takacs, Cindy  
 Takamura, Michael M.  
 Takeshita, Junji  
 Talbott, John A.



Tamburrino, Marijo B  
 Tampi, Rajesh R.  
 Tan, Adrienne  
 Tandon, Rajiv  
 Tangen, Rebecca K.  
 Tanielian, Terri L.  
 Tanis, Thachell  
 Tasleem, Hina  
 Tawk, Rima  
 Taylor, Jacob L  
 Taylor-Desir, Monica  
 Teater, Julie  
 Tebes, Jacob K.  
 Tejani, Emily  
 Templeton, Bryce  
 Terroni, Luisa M N  
 Tesar, George E.  
 Thakkar, Vatsal  
 Tharian, Priyanka  
 Thomas, Tiffany  
 Thomas, Jean M.  
 Thompson, Trevor  
 Thompson, Kenneth S.  
 Thompson, Jeff  
 Thompson, Peter M.  
 Tiamson-Kassab, Maria  
 Tillman, Jane G.  
 Tolchin, Joan G.  
 Tolchin, Matthew A.  
 Torrey, Fuller  
 Totten, Julie

Towns, Daniel S.  
 Tran, David  
 Trangle, Michael A.  
 Tranguch, Anthony J.  
 Trinh, Nhi-Ha T.  
 Trinidad, Anton C  
 Trivedi, Jitendra Kumar  
 Tross, Susan  
 Tsai, Gary  
 Tsai, Shang- Ying  
 Tsuang, John W.  
 Tucker, Phebe M  
 Turecki, Gustavo  
 Tuttle, Ralph E  
 Twemlow, Stuart W.  
 Tyagi, Himanshu  
 Tylim, Isaac  
 Uga, Aghaegbulam H  
 Ujkaj, Manjola  
 Ulwelling, William  
 Unutzer, Jurgen  
 Upton, Monique L.  
 Ursano, Robert J.  
 Uzoma, Hyacinth N.  
 Vahia, Ipsit  
 Vaks, Yakir K  
 Valenstein, Helen R  
 Valladares Juarez, Elia M  
 Van De Kerkhof, Noortje  
 Van Dorn, Richard A.  
 van Luijn, Johannes B.

van Oppen, Patricia  
 van Wel, E. Bas  
 Vanderlip, Erik R.  
 Vanderpool, Donna  
 Vatsalya, Vatsalya  
 Vaughan, Barney  
 Vela, Ricardo M.  
 Veras, Andre B  
 Verduin, Marcia L.  
 Vergne, Derick  
 Verhagen, Peter J.  
 Veronika, Stock M  
 Vidal, Carolina  
 Villagomez, Amelia K.  
 Vinson, Sarah  
 Vohringer, Paul A  
 Volkow, Nora  
 Volpp, Serena Y.  
 Vyas, Umesh  
 Wagner, Karen D.  
 Walaszek, Art  
 Walseman, Kathryn  
 Walsh, Leorah M  
 Ward, Mary  
 Warikoo, Nisha  
 Warner, Christopher H  
 Waseem, Mehnaz  
 Watanabe, Norio  
 Watanabe, Margaret R.  
 Waterman, G. Scott  
 Watkins, Katherine E.  
 Watson, Amy C.  
 Watson, Clarence  
 Weber, Samuel  
 Webster, Cecil R.  
 Wedig, Michelle M.  
 Weerasekera, Priyanthy  
 Weinberger, Daniel  
 Weine, Stevan  
 Weinstein, Sally  
 Weinstock, Robert  
 Weisman, Henry W.  
 Weisner, Constance M.  
 Weiss, Kenneth J.  
 Weiss, Meredith  
 Werner, Lisa M  
 West, Joyce C.  
 West, Sara G.  
 Wetherington, Cora L.  
 White, Chris  
 Whiteley, Laura B.  
 Wick, Paul H.  
 Widge, Alik  
 Wilhelm, Sabine  
 Wilkinson, Willy  
 Willenbring, Mark L.  
 Williams, Mark D.  
 Williams, Jason B.  
 Williams, Emily  
 Williams, Donald H.  
 Williams, Eric R.  
 Williams, Scott  
 Williams, Nancy  
 Williams, Sarah  
 Williams, Kristi S  
 Williams, Arthur R  
 Wills, Cheryl D.  
 Wilner, Philip J.

Winer, Lucy M.  
 Woessner, Mary  
 Wolinsky, Debra  
 Womack, Rosalyn  
 Won, Eunsoo  
 Wong, Jillian W  
 Woods, Douglas W.  
 Woolley, Stephen B.  
 Wright, Jean H.  
 Wrzosek, Marika I.  
 Wu, Li-Tzy  
 Wu, Joseph C.  
 Wu, Renrong  
 Wu, Chai  
 Wulsin, Lawson R.  
 Wynn, Gary  
 Wynn, Gary H.  
 Yadack, Audra M  
 Yager, Joel  
 Yagudayeva, Raisa  
 Yao, Michael  
 Yapici Eser, Hale  
 Yarasi, Naveen K  
 Yarbrough, Eric  
 Yaseen, Zimri  
 Warner, Christopher P  
 Yen, Shirley  
 Yen, Jennifer  
 Yeomans, Frank E.  
 Yeung, Albert  
 Yeung, Paul  
 Yohanan, Monique V.  
 Yoho, Scott D  
 Young, Robert C.  
 Yu, Van  
 Yunyoung, Kwon  
 Zandarini, Mary C.  
 Zarea, Solomon  
 Zdanys, Kristina  
 Zeller, Scott L.  
 Zhang, Kerang  
 Zhang, Yuanfen  
 Ziajko, Lauretta  
 Zilber, Claire  
 Zimmerman, Mark  
 Zimmermann, Mia  
 Zisook, Sidney  
 Zuber, Nicole A.  
 Zucker, Kenneth J.

American Psychiatric Association

## 165<sup>th</sup> Annual Meeting

INTEGRATED CARE • PHILADELPHIA, MAY 5-9, 2012



## Are you an Early Career Psychiatrist?

Come and meet your local and national ECP leaders and representatives at the APA Annual Meeting in Philadelphia, PA. Discuss the most important issues facing young psychiatrists today.

Monday, May 7, 2012. 4:00 p.m. - 5:00 p.m.  
 Room 407, Level 4, Philadelphia Marriott Downtown

2012

ANNUAL MEETING

165TH ANNUAL MEETING • PHILADELPHIA, PA • MAY 5-9, 2012

# Program Book

## CONTENTS

<b>Format Descriptions</b> . . . . .	<b>80</b>
<b>Daily Attendance Log</b> . . . . .	<b>82</b>
<b>Saturday's Program</b> . . . . .	<b>85</b>
<b>Sunday's Program</b> . . . . .	<b>99</b>
<b>Monday's Program</b> . . . . .	<b>117</b>
<b>Tuesday's Program</b> . . . . .	<b>137</b>
<b>Wednesday's Program</b> . . . . .	<b>157</b>
<b>Topic Index</b> . . . . .	<b>167</b>



## Advances In Series

These sessions are intended to highlight important new advances occurring in the field of psychiatry involving selected disorders or treatments. Some of these sessions are chaired by editors of recent textbooks published by the American Psychiatric Publishing, Inc. (APPI), and feature selected chapter authors from these texts. The books discussed at these sessions may be purchased at the APPI bookstore or online. During the Advances in Research Session, leading clinical researchers present the latest developments in research. Other types of advances in sessions include topics designed to provide psychiatrists with the latest in clinical developments in other areas of medicine. The intent is to give the audience an update from a physician in a particular specialty. These sessions will help attendees keep pace with the rapidly expanding knowledge base and technology in various branches of medicine.

## Case Conferences

During these 90-minute sessions, clinical material is presented by videotape or the treating therapist. One or more experts then discuss the case.

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

## Courses/Master Courses

Courses are designed to emphasize learning experiences that actively involve participants and include the opportunity for informal exchange with the faculty. Offered in four-hour (half-day), six-hour (full-day), and eight-hour (full-day) sessions, courses either review basic concepts in a special subject area or present advanced material on a circumscribed topic. Attendees must be registered for the meeting and purchase tickets to attend.

## Focus live!

These 90-minute sessions allow attendees to test their knowledge using an interactive Audience Response System (ARS), offering a new and entertaining way to learn. By using the ARS, attendees will feel like they are involved in a small group consultation with an expert clinician, even though the session is being attended by a large number of people. Experts, who served as guest editors of FOCUS, will lead lively multiple choice question-based discussions, and the audience will enter their answers using hand-held devices. The results are instantly tallied and projected on the screen.

## Forums

These are flexible presentations that afford an opportunity to highlight and select topics that are of timely interest to psychiatrists and other mental health



## INTERNATIONAL DISCUSSION GROUPS AT THE APA 165TH ANNUAL MEETING *Philadelphia Marriott Downtown, Philadelphia, Pennsylvania*

Join us at the APA international discussion groups. These discussions afford psychiatrists the opportunity to meet and discuss relevant medical and mental health issues pertinent to the world. These groups are open to all Annual Meeting attendees and chaired by APA members.

### Sunday, May 6, 2012

2:30 – 4:30pm

#### **Africa Discussion Group**

*Room 410, Level 4*

2:30 – 4:30pm

#### **Europe Discussion Group**

*Room 411, Level 4*

### Monday, May 7, 2012

2:00 – 4:00pm

#### **South Asia Discussion Group**

*Room 410, Level 4*

*Those interested in mental health issues in Latin America may wish to attend the American Society of Hispanic Psychiatrists allied organization meeting Saturday, May 5 from 10:00 AM to 8:30 PM at the Loews Philadelphia Hotel, Commonwealth Hall, B,C,D. Further information is available in the Directory of Activities. Cocktail hour at 6:00 PM for ASHP members only.*

professionals. Speakers and panel members are chosen by the Scientific Program Committee for their expertise and leadership in the field.

### Lectures

Lectures feature a small number of distinguished speakers discussing scientific and cultural topics, many of which will extend our understanding beyond the usual limits of clinical psychiatry. The Scientific Program Committee invites the lecturers. Award lectures are selected by the various APA Award Boards and/or Councils. All award lecturers are approved by the Board of Trustees.

### New research

This format allows for presentation of very recent findings. Posters, which are visual, are self-explanatory presentations. Two poster sessions on Monday will be designated as Young Investigators' Poster Sessions, which will contain poster presentations from young investigators, residents, medical students, and research or clinical fellows.

### Scientific and clinical reports

Scientific and Clinical Reports are oral presentations of papers prepared for submission before publication. In this 90-minute format, reports are grouped by topic, with discussion from the audience following

the presentation of each paper. There is no formal discussion.

### Seminars

Seminars are designed to emphasize in-depth learning experiences that actively involve participants and include the opportunity for informal exchange with the presenters. Offered in four-hour (half-day) sessions, seminars either review basic concepts in a special subject area or present advanced material on a circumscribed topic.

### Small interactive sessions

This 90-minute format allows small groups to meet informally with either selected experts in psychiatry to discuss topics chosen by the expert; to obtain consultations for problems in research from senior researchers; or utilize clinical material offered by the attendee and hear, clinically-based seminars presented by outstanding educators. Small Interactive Sessions are reserved for residents only. These sessions are limited to 50 attendees on a first-come, first-served basis.

### Symposia/Presidential

Symposia are two or three-hour sessions consisting of four to six presentations that are thematically linked and focus on a specific topic relevant to clinical psychiatry. They are designed to provide comprehensive treatment on a topic or discussion of the topic from several points of view by the participants and stimulate discussion with the audience.

### Workshops (media)

Workshops are 90-minute sessions, which typically involve brief presentations from individual panel members, followed by the opportunity for lively and informative discussion. This format provides for substantial audience participation and should be highly interactive. **Media Workshops** are three-hour sessions where a feature-length film is shown and discussed.

American Psychiatric Association  
165<sup>th</sup> Annual Meeting  
**PROGRAM HIGHLIGHTS**  
INTEGRATED CARE • PHILADELPHIA, MAY 5-9, 2012

## MILITARY TRACK

### For Mental Health Professionals

**FORUM:**  
Combat-Related PTSD: Injury or Disorder?  
John M. Oldham, M.D., M.S.

**CASE CONFERENCE:**  
PTSD and the U.S. Soldier Today  
Col. Elspeth C. Ritchie, M.D., MPH

**SYMPOSIA:**  
Army Psychiatrists in the Combat Zone:  
Personal Experiences and Reflections  
Col. Elspeth C. Ritchie, M.D., MPH

**ADVANCES IN SERIES:**  
Advances in Posttraumatic Stress Disorder  
Chairs: Gary Wynn, M.D. and David Benedek, M.D.

**SMALL INTERACTIVE WORKSHOP:**  
Psychological Effects of the Long War: Strategies for Mitigation  
Chair: Col. Elspeth C. Ritchie, M.D., MPH and Col. John C. Bradley, M.D.

**WORKSHOPS:**  
Treatment of PTSD and Depression in DOD: Taking Lessons Learned from the Trenches into Your Practice and the Community  
Capt. Paul S. Hammer, M.D.

Integrating Psychiatric and General Medical Care: Military and Civilian Models  
Sheila Hafter-Gray, M.D.

**A complete list of Military Sessions is available on our website: [www.psych.org/program](http://www.psych.org/program). Also, be sure to pick up the Military Brochure at the on-site kiosk.**

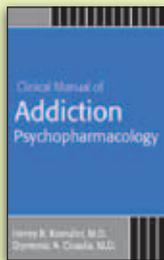




# APP Advances In Sessions at the 165th APA Annual Meeting

Advances In Sessions provide meeting attendees with an opportunity to gain in-depth information on clinical and research advances in specific areas of psychiatry.

These 3-hour didactic lecture series feature well-known experts presenting clinical and research findings and allowing time for questions and answers. No registration is necessary for these sessions.



## Advances in Addiction Psychopharmacology

Sunday, May 6 • 8:00am-11:00am

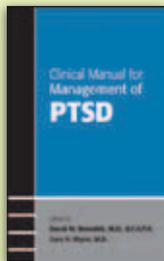
Henry Kranzler, M.D., and Domenic A. Ciraulo, M.D.



## Advances in Motivational Interviewing

Monday, May 7 • 2:00pm-5:00pm

Petros Levounis, M.D., M.A., and Bachaar Arnout, M.D.



## Advances in PTSD

Sunday, May 6 • 12:30pm-4:00pm

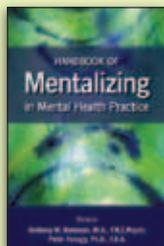
David M. Benedek, M.D., and Gary M. Wynn, M.D.



## Advances in Child Psychopharmacology

Tuesday, May 8 • 9:00am-12:00pm

Robert Findling, M.D., and Molly McVoy, M.D.



## Advances in Mentalization-Based Therapy

Monday, May 7 • 9:00am-12:00pm

Anthony Bateman, M.D., and Peter Fonagy, Ph.D.

### APP Bookstore

Be sure to stop by the APP bookstore to check out APP's latest selections, from the newest textbooks, clinical manuals, and journals, to electronic products for your mobile devices.

### BOOKSTORE HOURS

Saturday, May 5	9:00am - 4:00pm
Sunday, May 6	10:00am - 4:00pm
Monday, May 7	10:00am - 4:00pm
Tuesday, May 8	10:00am - 4:00pm



[www.appi.org](http://www.appi.org)

Email: [appi@psych.org](mailto:appi@psych.org)

Phone: 1-800-368-5777

The First and Last Word in Psychiatry

Find us on Facebook and Twitter.

Priority Code AH1220



SATURDAY  
MAY 5

**8:00 A.M. Sessions****Course**

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

**Course 1****8:00 A.M. - 12:00 P.M.**

Room 121B, Level 1  
Pennsylvania Convention Center

**Brain Stimulation Therapies in Psychiatry****Director:**

Ziad H. Nahas, M.D.

**Faculty(s):**

Linda L. Carpenter, M.D.  
Darin D. Dougherty, M.D.  
Mustafa Husain, M.D.

**Course 2****8:00 A.M. - 12:00 P.M.**

Room 125, Level 1  
Pennsylvania Convention Center

**How to Detect, Prevent, and Treat Bullying Related Morbidity Along the Lifespan****Director:**

Jorge Srabstein, M.D.

**Seminar 1****8:00 A.M. - 12:00 P.M.**

Room 112A, Level 1  
Pennsylvania Convention Center

**Sexual Compulsivity and Addictions****Director:**

Ken Rosenberg, M.D.

**Faculty(s):**

Patrick Carnes, Ph.D.  
Ken Rosenberg, M.D.

**Seminar 2****8:00 A.M. - 12:00 P.M.**

Room 119A, Level 1  
Pennsylvania Convention Center

**Evidence-Based Psychodynamic Therapy: A Clinician's Guide****4****Directors:**

Richard F. Summers, M.D.  
Jacques P. Barber, Ph.D.

**Course 3****8:00 A.M. - 5:00 P.M.**

Room 102A, Level 1  
Pennsylvania Convention Center

**Office-Based Buprenorphine Treatment of Opioid-Dependent Patients****Director:**

Petros Levounis, M.D., M.A.

**Faculty(s):**

John A. Renner, M.D.  
Andrew J. Saxon, M.D.

**9:00 A.M. Sessions****Forum****Forum 1****9:00 A.M. - 10:30 A.M.**

Room 117, Level 1  
Pennsylvania Convention Center

**DSM-5: Research and Development****7****Chair:**

David J. Kupfer, M.D.

**Presenter(s):**

Darrel A. Regier, M.D., M.P.H.  
Lawson R. Wulsin, M.D.  
David P. Goldberg, D.M., D.P.M.  
William E. Narrow, M.D., M.P.H.

**!** Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

**Lecture****Lecture 1****9:00 A.M. - 10:30 A.M.**

Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center

**Deep Brain Stimulation: Rethinking Depression and Its Treatment**

APA Frontiers of Science Lecture Series

**1****Speaker:**

Helen S. Mayberg, M.D.

**Chair:**

Jair C. Soares, M.D.

**Scientific and Clinical Report****SCR 1****9:00 A.M. - 10:30 A.M.**

Room 109B, Level 1  
Pennsylvania Convention Center

**AIDS/HIV****Chair:**

Meera Vaswani, M.D.

**SCR01-1. Contributory Effects of**

**Childhood Trauma to White Matter Tract Injury in Human Immunodeficiency Virus in Infected and Uninfected Women**

Soraya Seedat, M.D., Ph.D.

**SCR01-2. Mental Health Outcomes for Orphans by AIDS Compared to Orphans by Other Means**

Carla Sharp, Ph.D.

**SCR01-3. The Outpatient Clinic for HIV and Mental Health: Patients' Characteristics and Comparison With Homosexual Non-HIV Infected Patients**

Annemiek Schadé, M.D., Ph.D.

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

**Workshop****Workshop 1**

**9:00 A.M. - 10:30 A.M.**  
Room 102B, Level 1  
Pennsylvania Convention Center

**Update on Parasomnias: a Review for Psychiatric Practice**

**Chairs:**  
Dimitri D. Markov, M.D.  
Marina Goldman, M.D.

**Presenter(s):**  
Dimitri D. Markov, M.D.  
Karl Doghranji, M.D.  
Abigail Kay, M.D., M.A.

**Workshop 2**

**9:00 A.M. - 10:30 A.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

**Management Strategies for Antisocial Personality Disorders**

2 4

**Chair:**  
Donald W. Black, M.D.

**Workshop 3**

**9:00 A.M. - 10:30 A.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

**Reefer Madness? The Role of Psychiatry in the Evolution of Marijuana as a Medical Treatment**

**Chair:**  
Christopher A. Milburn, M.D., M.S.

**Presenter(s):**  
Kenneth M. Certa, M.D.  
Robert L. Dupont, M.D.

**Workshop 4**

**9:00 A.M. - 10:30 A.M.**  
Room 107A, Level 1  
Pennsylvania Convention Center

**Prevention of Mental Health Sequelae: Evidence-Based Practices in Protection, Prevention, and Intervention in African-American Population**  
APA Caucus of Black Psychiatrists

**Chair:**  
Napoleon B. Higgins, M.D.

**Presenter(s):**  
Carl C. Bell, M.D.  
Rahn K. Bailey, M.D.  
Kenneth S. Thompson, M.D.  
William B. Lawson, M.D., Ph.D.

**Workshop 5**

**9:00 A.M. - 10:30 A.M.**  
Room 109A, Level 1  
Pennsylvania Convention Center

**Workshop on Integration of Primary Care, Preventive Services, and Assertive Community Treatment Teams**

**Chairs:**  
Erik R. Vanderlip, M.D.  
Nancy Williams, M.D.

**Workshop 6**

**9:00 A.M. - 10:30 A.M.**  
Room 110B, Level 1  
Pennsylvania Convention Center

**A Historical Overview of the Inception of Moral Treatment in Psychiatry**  
APA/The Scattergood Foundation

**Chair:**  
David S. Roby, M.D.

**Presenter(s):**  
David S. Roby, M.D.

**BIO**

**Helen S. Mayberg, M.D.**, is Professor of Psychiatry and Neurology and the Dorothy Fuqua Chair in Psychi-

atry Imaging and Therapeutics in the School of Medicine at Emory University. Her research program uses neuroimaging to study brain mechanisms mediating depression pathogenesis and antidepressant treatment response. She pioneered the development of deep brain stimulation for treatment-resistant depressed patients. Dr. Mayberg is a Board Certified Neurologist, is a member of the Institute of Medicine of the National Academies, the Dana Alliance, and the NARSAD Scientific Advisory Board; is active in the Society for Neuroscience, Society of Biological Psychiatry, American Neurological Association, American College of Neuropsychopharmacology, and the Organization for Human Brain Mapping; and serves on the editorial boards of Human Brain Mapping, Biological Psychiatry, Neuroimaging, Brain Stimulation, Neuroinformatics, and Brain Structure and Function. APA Frontiers of Science Lecture Series  
Lecture 1: 9-10:30 a.m.

**Workshop 7**

**9:00 A.M. - 10:30 A.M.**  
Room 111A, Level 1  
Pennsylvania Convention Center

**Training for the Future: Addressing Community Psychiatry Workforce Shortages and Health Care Reform Through Resident Training in Public Psychiatry**

**Chairs:**  
Matthew D. Erlich, M.D.  
Sharat G. Parameswaran, M.D.

**Presenter(s):**  
Fumi Mitsuishi, M.D., M.S.  
Michael Yao, M.D., M.P.H.  
Jules Ranz, M.D.

**! SESSION TRACKS**

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

## Media Workshop

## Media Workshop 1

9:00 A.M. - 12:00 P.M.

Room 119B, Level 1

Pennsylvania Convention Center

### The Celluloid Closet: A Documentary About the Development of Gay Movie Characters and Its Relation to the Coming-Out Process

**Chairs:***Eric Yarbrough, M.D.**Christopher A. McIntosh, M.D., M.Sc.***Presenter(s):***Eric Yarbrough, M.D.*

## Symposium

## Symposium 1

9:00 A.M. - 12:00 P.M.

Room 103A, Level 1

Pennsylvania Convention Center

### One-Stop Psychiatric Shopping: How to Integrate Medication and Psychotherapy in Your Practice

3 4

**Chair:***Daniel J. Carlat, M.D.*

- 1. Integrative Strategies in Treating Eating Disorders**  
*Joel Yager, M.D.*
- 2. Exploring the Meaning of Medications**  
*David L. Mintz, M.D.*
- 3. Combining CBT and Pharmacotherapy in Brief Sessions**  
*Jesse H. Wright, M.D., Ph.D.*
- 4. A Private Psychiatric Practice in Rural Vermont: A Return to the Old Frontier**  
*Alice Silverman, M.D.*



#### APA 2012 Annual Meeting On Demand

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: [CMEonCall.com/apa](http://CMEonCall.com/apa)

## Symposium 2

9:00 A.M. - 12:00 P.M.

Room 103B, Level 1

Pennsylvania Convention Center

### Scope, Current Evidence, and Innovative Approaches in Managing PTSD in the Military

1 3 4

**Chair:***Farifteh F. Duffy, Ph.D.***Discussant(s):***Robert J. Ursano, M.D.*

- 1. Epidemiology and Treatment of PTSD Associated With Combat: A Critical Look at the Evidence**  
*Gary H. Wynn, M.D.*
- 2. Psychopharmacologic Treatment for PTSD**  
*David M. Benedek, M.D.*
- 3. Understanding the Evidence on Evidence-Based Psychotherapy for PTSD**  
*Paula Schnurr, Ph.D.*
- 4. Disseminating Effective, Integrated Mental Health and Primary Care Services for PTSD and Depression in the U.S. Military**  
*Charles C. Engel, M.D., M.P.H.*
- 5. DOD/APIRE PTSD Care Dissemination Project**  
*Farifteh F. Duffy, Ph.D.*

## Symposium 3

9:00 A.M. - 12:00 P.M.

Room 103C, Level 1

Pennsylvania Convention Center

### Cross Cultural Issues in the Use of Psychotropic Medications in Children

APA Council on Children, Adolescents and Their Families

3

**Chair:***David A. Mrazek, M.D.***Discussant(s):***Nicole A. Zuber, M.D.**Billina R. Shaw, M.D.*

- 1. Perspectives on the Use of Psychotropic Medications in Children in the United States**  
*David A. Mrazek, M.D.*
- 2. Perspectives on the Use of Psychotropic Medications in Children in the United Kingdom**  
*Sue Bailey, M.D.*

- 3. Perspectives on the Use of Psychotropic Medications in Children in Canada**  
*Alice Charach, M.D.*

- 4. Perspectives on the Use of Psychotropic Medications in Children in New Zealand**  
*P. G. Shelton, M.D.*

## Symposium 4

9:00 A.M. - 12:00 P.M.

Room 107B, Level 1

Pennsylvania Convention Center

### A Primer on Prevention in Psychiatry

5

**Chair:***Michael T. Compton, M.D., M.P.H.*

- 1. An Introduction to Prevention Principles**  
*Ruth S. Shim, M.D., M.P.H.*
- 2. Considering Schizophrenia From a Prevention Perspective**  
*Michael T. Compton, M.D., M.P.H.*
- 3. Suicide Prevention**  
*Frederick JP Langheim, M.D., Ph.D.*
- 4. Substance Abuse Prevention**  
*Rebecca A. Powers, M.D.*
- 5. A Primer on Prevention in Psychiatry**  
*Christopher J. Oleskey, M.D., M.P.H.*

## Symposium 5

9:00 A.M. - 12:00 P.M.

Room 108A/B, Level 1

Pennsylvania Convention Center

### Personality Disorders: DSM-5 and Beyond

2 7

**Chairs:***Steven Huprich, Ph.D.**Robert F. Bornstein, Ph.D.***Discussant(s):***Andrew E. Skodol, M.D.*

- 1. Framing the Debate for DSM-5 Personality Disorders**  
*Steven Huprich, Ph.D.*
- 2. Proposed Revisions for DSM-5 Personality Disorders: A Process Focused Critique and Suggestions for Future Work Groups**  
*Robert F. Bornstein, Ph.D.*

3. **Is There Sufficient Empirical Support for the Proposed Changes for *DSM-5* in Diagnosing Personality Disorders?**  
*Mark Zimmerman, M.D.*

4. **Does Neurobiology Support Dimensional Diagnosis of Personality Disorders?**  
*Joel Paris, M.D.*

5. ***DSM-5* Personality Disorders and Beyond**  
*John Livesley, M.D.*

### Symposium 6

9:00 A.M. - 12:00 P.M.  
Room 120A, Level 1  
Pennsylvania Convention Center

#### The Long-Term Course of Borderline Personality Disorder: 16-Year Findings From the McLean Study of Adult Development

2

**Chair:**  
*Mary C. Zanarini, Ed.D.*

**Discussant(s):**  
*Kenneth R. Silk, M.D.*

1. **Attainment and Stability of Symptomatic Remission and Recovery Among Patients with BPD and Axis II Comparison Subjects: A 16-Year Follow-Up Study**  
*Mary C. Zanarini, Ed.D.*
2. **Predictors of Suicide Attempts in Patients With BPD Over 16 Years of Prospective Follow-Up**  
*Michelle M. Wedig, Ph.D.*
3. **Utilization of Inpatient and Outpatient Medical Services by Patients with BPD and Axis II Comparison Subjects Over a Decade of Prospective Follow-Up**  
*Alex S. Keuroghlian, M.D., M.Sc.*
4. **Subtypes of Identity Disturbance and Their Impact on the Course of Borderline Personality Disorder Over 16 Years of Prospective Follow-Up**  
*Valerie I. Photos, Ph.D.*
5. **Opioid Use Among Patients with BPD Followed Prospectively for a Decade: Description and Prediction**  
*Frances R. Frankenburg, M.D.*

### Symposium 7

9:00 A.M. - 12:00 P.M.  
Room 120B, Level 1  
Pennsylvania Convention Center

#### Spectrum Disorders: The Syndromal Overlap of Anxiety, Affective Symptoms, and Medical Comorbidity

1

**Chairs:**  
*Jeremy D. Coplan, M.D.*  
*Singh Deepan, M.B.B.S.*

**Discussant(s):**  
*Myrna M. Weissman, Ph.D.*  
*Jeremy D. Coplan, M.D.*

1. **Joint Hypermobility and Anxiety: The Connective Issue**  
*Antonio Bulbena, M.D., M.Sc.*
2. **The ALPIM Syndrome: Anxiety of the Mind and Body Part I**  
*Singh Deepan, M.B.B.S.*
3. **Beyond the Serotonin Hypothesis: Mitochondria and Inflammation in Major Depression and Affective Spectrum Disorders**  
*Ann Gardner, M.D., Ph.D.*

### Symposium 8

9:00 A.M. - 12:00 P.M.  
Room 120C, Level 1  
Pennsylvania Convention Center

#### Integrating the Full Spectrum of Alcohol and Other Drug Problems in Psychiatric and Primary Care

*U.S. National Institute on Alcohol Abuse and Alcoholism*

1 3 5 6

**Chair:**  
*Robert B. Huebner, Ph.D.*

1. **Treating Patients With First-Episode Psychosis and Alcohol and Other Drug Use Disorders**  
*Robert E. Drake, M.D.*
2. **The Importance of Integrating Alcohol Treatment Within Mental Health Care**  
*Constance M. Weisner, D.P.H., M.S.W.*
3. **Screening and Treatment of Alcohol Use Among Depression Patients**  
*Derek D. Satre, Ph.D.*

4. **Pharmacotherapy of Alcohol Dependence in Serious and Persistent Mental Illness**  
*Steven L. Batki, M.D.*

### Symposium 9

9:00 A.M. - 12:00 P.M.  
Room 121A, Level 1  
Pennsylvania Convention Center

#### Financing Sustainable Interdisciplinary Care in Psychiatric and General Medical Settings

**Chair:**  
*Roger G. Kathol, M.D.*

1. **Clinical and Systems-Level Models for Improving Care on the Primary Care/Mental Health Interface**  
*Benjamin G. Druss, M.D., M.P.H.*
2. **The High Cost of Comorbid Chronic Medical and Behavioral Conditions: An Opportunity for Creative Payment Reform for Integrated Medical-Behavioral Care**  
*Stephen P. Melek*
3. **Carved In, Carved out and Cut Up: The Status Quo of Current Funding Schemes for Integrated Psychiatric Treatment and Primary Care**  
*Anita S. Everett, M.D.*
4. **Integrated Claims Adjudication as a Strategy for Reversing the Negative Effects of Comorbid General Medical and Psychiatric Disorders**  
*Roger G. Kathol, M.D.*

! Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

### ! SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 **DSM-5**

**Course**

Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

**Course 4****9:00 A.M. - 4:00 P.M.**

Room 121C, Level 1

Pennsylvania Convention Center

**Integrating Behavioral Health and Primary Care: Practical Skills for the Consultant Team Psychiatrist****Directors:**

Lori Raney, M.D.

Jurgen Unutzer, M.D., M.P.H.

**Faculty(s):**

John S. Kern, M.D.

Anna Ratzliff, M.D., Ph.D.

**Course 5****9:00 A.M. - 4:00 P.M.**

Room 124, Level 1

Pennsylvania Convention Center

**Kundalini Yoga Meditation for Anxiety Disorders Including OCD, Depression, Attention Deficit Hyperactivity Disorder, and Posttraumatic Stress Disorder****Director:**

David S. Shannahoff-Khalsa

**Course 6****9:00 A.M. - 4:00 P.M.**

Room 126A, Level 1

Pennsylvania Convention Center

**Neuropsychiatric Masquerades: Medical and Neurological Disorders That Present With Psychiatric Symptoms**

Academy of Psychosomatic Medicine

**Director:**

Jose R. Maldonado, M.D.

**Course 7****9:00 A.M. - 4:00 P.M.**

Room 126B, Level 1

Pennsylvania Convention Center

**Basic Concepts in Administrative Psychiatry I****American Association of Psychiatric Administrators****Directors:**

Barry K. Herman, M.D.

Douglas M. Brandt, M.D.

**Faculty(s):**

L. Mark Russakoff, M.D.

Shivkumar S. Hatti, M.D., M.B.A.

Sy A. Saeed, M.D., M.S.

David K. Nace, M.D.

**Master Course 1****9:00 A.M. - 4:00 P.M.**

Room 118A-C, Level 1

Pennsylvania Convention Center

**2012 Psychiatry Review****The American College of Psychiatrists****Directors:**

Arden D. Dingle, M.D.

Robert J. Boland, M.D.

**Faculty(s):**

Richard Balon, M.D.

Sandra M. DeJong, M.D.

Natalie Lester, M.D.

Avram H. Mack, M.D.

Vishal Madaan, M.D.

Anthony L. Rostain, M.D., M.A.

Mark Servis, M.D.

Marcia L. Verduin, M.D.

**Master Course 2****9:00 A.M. - 4:00 P.M.**

Room 122A/B, Level 1

Pennsylvania Convention Center

**Challenges in Psychodynamic Psychotherapy****Director:**

Glen O. Gabbard, M.D.

**Faculty(s):**

Mantosh J. Dewan, M.D.

Valdesha Ball, M.D.

Gabrielle Hobday, M.D.

Holly Crisp-Han, M.D.

**Seminar 3****9:00 A.M. - 4:00 P.M.**

Room 123, Level 1

Pennsylvania Convention Center

**The International Medical Graduate Institute****Directors:**

Nyapati R. Rao, M.D., M.S.

Jacob E. Sperber, M.D.

**Faculty(s):**

John Manning, M.D.

Jacob E. Sperber, M.D.

Joan M. Anzia, M.D.

Damir Huremovic, M.D., M.P.P.

Priyanthy Weerasekera, M.D., M.Ed.

Mantosh J. Dewan, M.D.

Antony Fernandez, M.D.

Jeffrey Goldberg, D.O.

Hesham M Hamoda, M.D.

Rashi Aggarwal, M.D.

Andres Sciolla

Salman Akhtar, M.D.

Milton Kramer, M.D.

R. Rao Gogineni, M.D.

Ramtose Saunders, M.D.

**10:00 A.M. Sessions****New Research Poster****NR Poster Session 1****10:00 A.M. - 11:30 A.M.**

Exhibit Hall C-E, Level 2

Pennsylvania Convention Center

**Resident Poster Competition – Patient-Oriented and Epidemiology****11:00 A.M. Sessions****Forum****Forum 2****11:00 A.M. - 12:30 P.M.**

Room 117, Level 1

Pennsylvania Convention Center

**Alcohol Screening and Brief Intervention for Youth: The NIAAA Practitioner's Guide**

U.S. National Institute on Alcohol Abuse and Alcoholism

**Chair:**

Vivian Faden, Ph.D.

**Presenter(s):**

Vivian Faden, Ph.D.

## Lecture

## Lecture 2

**11:00 A.M. - 12:30 P.M.**  
Room 113A-C, Level 1  
Pennsylvania Convention Center

### Communicating Psychiatric Knowledge: From Kites to Kindle

APA Judd Marmor Award Lecture

**Speaker:**

Robert E. Hales, M.D., M.B.A.

**Chair:**

Stuart C. Yudofsky, M.D.

## Scientific and Clinical Report

## SCR 2

**11:00 A.M. - 12:30 P.M.**  
Room 109B, Level 1  
Pennsylvania Convention Center

### Attention Spectrum Disorders

**Chair:**

Joseph Berger, M.D.

#### SCR02-1. Prevalence of ADHD and Comorbid Psychiatric Disorders in a Veterans Administration Outpatient Clinic

Robert A. Kayser, M.D.

#### SCR02-2. Adult Attention-Deficit/Hyperactivity Disorder and Anxiety Disorders: Prevalence in a Clinical Sample

Michael Van Ameringen, M.D.

**1**

#### SCR02-3. Duration of Action of Lisdexamfetamine Dimesylate in Children and Adolescents With Attention Deficit/Hyperactivity Disorder

David R. Coghill, M.D.

**3**

## ! SESSION TRACKS

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

## Workshop

## Workshop 8

**11:00 A.M. - 12:30 P.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

### Helping Patients Who Drink Too Much: Using the NIAAA Clinician's Guide

U.S. National Institute on Alcohol Abuse and Alcoholism

**6**

**Chair:**

Mark L. Willenbring, M.D.

**Presenter(s):**

Mark L. Willenbring, M.D.

## Workshop 9

**11:00 A.M. - 12:30 P.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

### The Ethics of Patient-Targeted Googling

APA/The Scattergood Foundation

**Chair:**

David Brendel, M.D., Ph.D.

**Presenter(s):**

David Brendel, M.D., Ph.D.

## Workshop 10

**11:00 A.M. - 12:30 P.M.**  
Room 107A, Level 1  
Pennsylvania Convention Center

### Health Care Reform and Psychiatry Training for Primary Care Physicians: What to Teach, How to Teach, Where to Teach

**Chairs:**

Hoyle Leigh, M.D.  
Jon Streltzer, M.D.

**Presenter(s):**

Don R. Lipsitt, M.D., M.A.  
Beena Nair, M.D.  
Seth Powsner, M.D.



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## BIO



**Robert E. Hales, M.D., M.B.A.**, is Joe P. Tupin Endowed Chair and Professor and Chair of Psychiatry and

Behavioral Sciences at the Davis School of Medicine, University of California. Dr. Hales served as Chief of Psychiatry and Director of Research at the California Pacific Medical Center and then joined the University of California psychiatry faculty, becoming chair in 1998. He has published extensively and is Editor-in-Chief of the books division at American Psychiatric Publishing for which he coedited three major textbooks. He is Past President of the Association for Academic Psychiatry, which honored him with the 2006 Educator Award for his lifetime contributions to psychiatric education. He was a member of the DSM-IV Task Force, is Deputy Editor of *The Journal of Neuropsychiatry and Clinical Neurosciences*, and is a Distinguished Life Fellow of the American Psychiatric Association.

**Judd Marmor Award Lecture  
Lecture 2: 11:00 a.m. – 12:30 p.m.**

## Workshop 11

**11:00 A.M. - 12:30 P.M.**  
Room 109A, Level 1  
Pennsylvania Convention Center

### Electronic Health Records (EHRs): What to Look for When Selecting an EHR for Your Practice

The APA Committee on Electronic Health Records

**Chairs:**

Steven R. Daviss, M.D.  
Robert M. Plovnick, M.D., M.S.

**Presenter(s):**

Zebulon Taintor, M.D.  
Edward Pontius, M.D.  
Lori Simon, M.D.  
Roger Duda, M.D.

**Workshop 12****11:00 A.M. - 12:30 P.M.**

Room 110B, Level 1

Pennsylvania Convention Center

**Addressing Addiction Among Women: A USA Perspective****Chair:**

Pedro Ruiz, M.D.

**Presenter(s):**

Annelle B. Primm, M.D., M.P.H.

Patricia Junquera, M.D.

Michelle Primeau, M.D.

**Workshop 13****11:00 A.M. - 12:30 P.M.**

Room 111A, Level 1

Pennsylvania Convention Center

**Evidence-Based Integrative Treatments for Anxiety, Depression, and Trauma in Mass Disasters**

APA Caucus on Alternative and Complimentary Medicine

**1 3 4****Chairs:**

Helen Lavretsky, M.D., M.S.

Patricia L. Gerbarg, M.D.

**Presenter(s):**

Patricia L. Gerbarg, M.D.

Richard P. Brown, M.D.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

**SESSION TRACKS**

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

**1:00 P.M. Sessions****Course**

Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

**Course 8****1:00 P.M. - 5:00 P.M.**

Room 121B, Level 1

Pennsylvania Convention Center

**Melatonin and Light Treatment of SAD, Sleep and Other Body Clock Disorders****1****Director:**

Alfred J. Lewy, M.D., Ph.D.

**Course 9****1:00 P.M. - 5:00 P.M.**

Room 125, Level 1

Pennsylvania Convention Center

**Neuroanatomy of Emotions****Director:**

Ricardo M. Vela, M.D.

**Lecture****Lecture 3****1:30 P.M. - 3:00 P.M.**

Room 115A-C, Level 1

Pennsylvania Convention Center

**Understanding Patients With Borderline Personality Disorder**

APA International Psychiatrist Lecture Series

**2****Speaker:**

Sabine C. Herpertz, M.D.

**Chair:**

Robert M. McCarron, D.O.

**Lecture 4****1:30 P.M. - 3:00 P.M.**

Terrace Ballroom IV, Level 4

Pennsylvania Convention Center

**Dialectical Behavior Therapy: Where It Started, Where It Went, Where It May Be Now, and Where Are We Going?**

APA Frontiers of Science Lecture Series

**4****Speaker:**

Marsha M. Linehan, Ph.D.

**Chair:**

Kenneth R. Silk, M.D.

**Lecture 5****1:30 P.M. - 3:00 P.M.**

Commonwealth Hall B/C/D, Second Floor

Loews Hotel Philadelphia

**Teaching Illness Self-Management to Improve the Integration of Care among Hispanics**

APA Simon Bolivar Award Lecture

**Speaker:**

Alex Kopelowicz, M.D.

**Chairs:**

Daniel B. Martinez, M.D.

Jose E. De La Gandara, M.D.

**Scientific and Clinical Report****SCR 3****1:30 P.M. - 3:00 P.M.**

Room 109B, Level 1

Pennsylvania Convention Center

**Biological Studies of Brain Functioning****Chair:**

Elias Shaya, M.D.

**SCR03-1. Brain-Derived Neurotrophic Factor Moderates Effects of Job Stress on the Severity of Alcohol Drinking in Korean 20s Office Workers**

BoAh Kim, M.D.

**SCR03-2. Significant Association Between IQ and Degree of Overall Cortical Gyrfication**

Venkataramana Bhat, M.D.



**Sabine C. Herpertz, M.D.**, is Chair of Psychiatry and Director of the Department of General Psychiatry at the Centre for Psychosocial Medicine, University of Heidelberg. Previously she held an appointment as Professor of Experimental Psychopathology at RWTH Aachen University, after which she moved to Rostock University as Chair of Psychiatry and Director of the department. Her research focuses on borderline and antisocial personality disorder, emotion regulation and social cognition, using functional magnetic resonance imaging and electrophysiology as methods for neurobiological research, and neuropsychology and experimental psychopathology. She has written several books on the neurobiology of personality disorders as well as on psychotherapy.

**APA International Psychiatrist Lecture Series**  
**Lecture 3: 1:30 – 3:00 p.m.**



**Marsha Linehan, Ph.D.**, is Professor of Psychology and Adjunct Professor of Psychiatry and Behavioral Sciences at the University of Washington. She is also Director of the Behavioral Research and Therapy Clinics, a consortium of research projects developing new treatments and evaluating their efficacy for severely disordered and suicidal populations. She studies the application of behavioral models to suicidal behaviors, drug abuse, and borderline personality disorder, and develops models for transferring science-based treatments to the clinical community. Dr. Linehan has published extensively; written four books, including two treatment manuals; and serves on a number of editorial boards. The American Association of Suicidology created an award in her name for outstanding research in the treatment of suicidal behavior.

**APA Frontiers of Science Lecture Series**  
**Lecture 4: 1:30 – 3:00 p.m.**



**Alejandro (Alex) Kopelowicz, M.D.**, is Professor and Vice-Chair of the Department of Psychiatry and Biobehavioral Sciences, David Geffen School of Medicine, UCLA. He is also Medical Director of the San Fernando Mental Health Center and Chief of Psychiatry at Olive View-UCLA Medical Center. He has been a frequent lecturer on biobehavioral treatment and psychiatric rehabilitation techniques and has written more than 100 articles and book chapters on these subjects. His current projects focus on culturally adapting the family psychoeducation approach for a Mexican-American population and a multi-site study comparing a long-acting, injectable antipsychotic medication with oral atypical antipsychotic agents.

**APA Simon Bolivar Award Lecture**  
**Lecture 5: 1:30 - 3:00 p.m.**

**SCR03-3. Impaired Semantic Object Recall From Features in Schizophrenia and Bipolar Disorder**  
*Sharna Jamadar, Ph.D.*

**1 5**

**SCR 4**

**1:30 P.M. - 3:00 P.M.**  
*Room 111B, Level 1*  
*Pennsylvania Convention Center*

**Bipolar Disorder 1**

**Chair:**  
*David Preven, M.D.*

**SCR04-1. The Clinical Demographics of the Mayo Clinic Bipolar Disorder Biobank**  
*Manuel E. Fuentes, M.D.*

**1**

**SCR04-2. Diagnostic Stability of DSM-IV Clinical Diagnosis of Bipolar Disorder**  
*Bonnie L. Szarek, R.N.*

**1 7**

**SCR04-3. Should the Diagnostic Criteria for Bipolar Disorder Be Broadened?: Implications From Longitudinal Studies of Subthreshold Conditions**  
*Mark Zimmerman, M.D.*

**1**

**SCR04-4. Misuse of the Mood Disorders Questionnaire as a Case-Finding Measure and a Critique of the Concept of Using a Screening Scale for Bipolar Disorder**  
*Mark Zimmerman, M.D.*

**1**

**Workshop**

**Workshop 14**

**1:30 P.M. - 3:00 P.M.**  
*Room 102B, Level 1*  
*Pennsylvania Convention Center*

**Psychiatrist's Response to Young Adult Patients Who Have**

**Had Inappropriate or Abusive Care in Residential Treatment as Adolescents**

**1**

**Chair:**  
*Charles W. Huffine, M.D.*

**Presenter(s):**  
*Rebecca K. Tangen, M.S.W.*  
*Shawn Muth*

**Workshop 15**

**1:30 P.M. - 3:00 P.M.**  
*Room 104A, Level 1*  
*Pennsylvania Convention Center*

**Computer-Assisted Cognitive-Behavior Therapy for Depression**

**1 4**

**Chairs:**  
*Jesse H. Wright, M.D., Ph.D.*  
*Michael E. Thase, M.D.*

**Presenter(s):**

Gregory K. Brown, Ph.D.  
Joyce A. Spurgeon, M.D.

**Workshop 16**

**1:30 P.M. - 3:00 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

**2012 Revision of the Schizophrenia Psychopharmacology Algorithm From the Harvard South Shore Psychiatry Program**

**3 5**

**Chair:**

David N. Osser, M.D.

**Presenter(s):**

Mohsen Jalali Roudsari, M.D.  
Theo Manschreck, M.D., M.P.H.

**Workshop 17**

**1:30 P.M. - 3:00 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

**Promoting Emotional and Physical Safety During Residency: Being Prepared for Life Threatening Emergencies**

**Chairs:**

Curtis A. McKnight, M.D.  
David P. Kasick, M.D.

**Presenter(s):**

Curtis A. McKnight, M.D.  
Julie Teater, M.D.  
Julie Niedermier, M.D.

**Workshop 18**

**1:30 P.M. - 3:00 P.M.**

Room 110B, Level 1  
Pennsylvania Convention Center

**Clinical Wisdom in Psychotherapy: A Philosophical and Qualitative Report**

APA/The Scattergood Foundation

**4**

**Chair:**

Arthur Caplan, Ph.D.

**Presenter(s):**

Cynthia Baum-Baicker, Ph.D.  
Dominic Sisti, Ph.D.

**Workshop 19**

**1:30 P.M. - 3:30 P.M.**

Room 111A, Level 1  
Pennsylvania Convention Center

**Don't You Want to Be a Real Doctor? Overcoming Career Development Challenges Faced by Asian Americans in Psychiatry**

APA Caucus of Asian-American Psychiatrists

**Chairs:**

Sharat G. Parameswaran, M.D.  
Paul Yeung, M.D., M.P.H.

**Presenter(s):**

Francis Lu, M.D.  
Russell F. Lim, M.D.  
Esther E. Oh, M.D.  
Ye B. Du, M.D., M.P.H.

**2:00 P.M. Sessions****Media Workshop****Media Workshop 2**

**2:00 P.M. - 3:30 P.M.**

Room 119B, Level 1  
Pennsylvania Convention Center

**Lucy Ozarin, M.D.: An Inspiring Life of one who Continues on Her Path of Learning and Giving**

**Chair:**

Leah J. Dickstein, M.D., M.A.

**Presenter(s):**

Leah J. Dickstein, M.D., M.A.  
Gary A. McMillan, M.A., M.S.

**New Research Poster****NR Poster Session 2**

**2:00 P.M. - 3:30 P.M.**

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

**Resident Poster Competition – Community Service, Curriculum Development and Educational, Psychosocial and/or Biomedical Research**

**Presidential Symposium****Presidential Symposium 1**

**2:00 P.M. - 5:00 P.M.**

Room 108A/B, Level 1  
Pennsylvania Convention Center

**Teaching Psychodynamic Psychiatry in the 21st Century**

**4**

**Chairs:**

Carol C. Nadelson, M.D.  
John M. Oldham, M.D., M.S.

**Discussant(s):**

Robert Michels, M.D.

- 1. Establishing a Therapeutic Dialogue: The Specifics**  
Steven Levy, M.D.
- 2. Teaching Psychotherapy**  
Deborah Cabaniss, M.D.
- 3. Everyone Is a Psychoanalyst**  
Richard F. Summers, M.D.
- 4. Making It So: Creating a Psychodynamic Research Clinic**  
Kimberlyn Leary, Ph.D., M.P.A.

**Presidential Symposium 2**

**2:00 P.M. - 5:00 P.M.**

Room 114 Lecture Hall, Level 1  
Pennsylvania Convention Center

**Mindfulness-Based Practices in the Treatment of Stress and Psychiatric Illness**

**1 4**

**Chair:**

Kathy M. Sanders, M.D.

- 1. Mindfulness-Based Stress Reduction (MBSR): What It Is and Its Clinical Applications for Stress, Pain, and Chronic Illness**  
Jon Kabat-Zinn, Ph.D.
- 2. Mindfulness-Based Cognitive Therapy (MBCT) in the Treatment and Prevention of Relapse in Major Recurrent Depression**  
Peter Beiling, Ph.D.
- 3. Probing the Molecular Mechanism of Mind-Body Practices With Genomic and Translational Techniques**  
John W. Denninger, M.D., Ph.D.
- 4. Changes in Neural Structure and Function Associated With Mindfulness Training Programs**  
Sara Lazar, Ph.D.

## Symposium

### Symposium 10

2:00 P.M. - 5:00 P.M.

Room 103A, Level 1  
Pennsylvania Convention Center

#### Social Stress and Drug Addiction in Preclinical and Clinical Studies: Sex/Gender Matters in Effects on Brain and Behavior and Treatment Implications

U.S. National Institute on Drug Abuse

##### Chairs:

Samia D. Noursi, Ph.D.  
Cora L. Wetherington, Ph.D.

##### Discussant(s):

Rajita Sinha, Ph.D.

1. **Monkey Models of Social Stress and Cocaine Abuse: Sex Differences**  
Michael A. Nader, Ph.D.
2. **Social Stress Differentially Affects Drug Reward in Adolescent Male and Female Rats**  
Sari Izenwasser, Ph.D.
3. **From Picture to Practice: The Role of Gender and Affect on the Neural Response to Social Stress in Cocaine Users**  
Colleen A. Hanlon, Ph.D.
4. **Sex Difference in Reactivity to Laboratory Induced Stress and Drug Cues**  
Sudie Back, Ph.D.

### Symposium 11

2:00 P.M. - 5:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

#### Field Trial Testing of Proposed Revisions to DSM-5: Findings and Implications

American Psychiatric Institute for Research and Education

7

##### Chairs:

David J. Kupfer, M.D.  
Darrel A. Regier, M.D., M.P.H.

1. **DSM-5 Field Trials: New Methods, New Insights**  
Helena C. Kraemer, Ph.D.
2. **DSM-5 Field Trials in Academic or Large Clinical Settings: Detailed Findings for Schizophrenia, Depression, and ADHD**  
Darrel A. Regier, M.D., M.P.H.

3. **DSM-5 Field Trials in Academic or Large Clinical Settings: Summary and Implications**

Diana E. Clarke, Ph.D., M.Sc.

4. **Dimensional Measures in Psychiatric Diagnosis: Results From the DSM-5 Field Trials**

William E. Narrow, M.D., M.P.H.

5. **Testing DSM-5 in Routine Clinical Practice Settings: Trials, Tribulations, and Triumphs**

Eve K. Moscicki, Sc.D., M.P.H.

### Symposium 12

2:00 P.M. - 5:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

#### Rebound and Recovery in the Athlete

International Society for Sport Psychiatry

##### Chair:

Antonia L. Baum, M.D., M.D.

##### Discussant(s):

Antonia L. Baum, M.D., M.D.

1. **Doping in Sports: What's on the Horizon?**  
David A. Baron, D.O.
2. **Sexual Harassment and Abuse in Sports: What It Is, How to Prevent It**  
Saul I. Marks, M.D.
3. **Psychological Impact of Injury on the Athlete**  
Thomas S. Newmark, M.D.
4. **Doping in Elite Cycling: A Psychiatric Perspective on Causes, Consequences, Recovery and Rehabilitation**  
Alan Currie, M.B.B.S

### Symposium 13

2:00 P.M. - 5:00 P.M.

Room 106A/B, Level 1  
Pennsylvania Convention Center

#### Time-Limited Psychotherapy for Cancer: From Diagnosis to Remission or End of Life

##### Chairs:

Anton C. Trinidad, M.D.  
Lorenzo Norris, M.D.

1. **Assessment and Treatment of Cancer Patients for Time-Limited Psychotherapy: Who's Appropriate at What Stage?**  
Anton C. Trinidad, M.D.

2. **Palliative Psychotherapy – When the Prognosis Seems Bleak**

Lorenzo Norris, M.D.

3. **Case Presentation I**

Amanda Crosier, M.D.

4. **Case Presentation II**

Sanaz Kumar, M.D.

### Symposium 14

2:00 P.M. - 5:00 P.M.

Room 107B, Level 1  
Pennsylvania Convention Center

#### When Your Patient Is a Parent: Supporting the Family and Addressing the Needs of Children

1

##### Chairs:

Alison M. Heru, M.D.  
Ellen M. Berman, M.D.

##### Discussant(s):

Ellen M. Berman, M.D.

1. **Overview of Needs of the Children of Parents With Mental Illness**  
Alison M. Heru, M.D.
2. **Clinical Implications of Evidence-Based Preventive Interventions for Families With Parental Depression**  
William R. Beardslee, M.D.
3. **A Family Perspective from Julie Totten, President and Founder of Families for Depression Awareness**  
Julie Totten, M.B.A.

### Symposium 15

2:00 P.M. - 5:00 P.M.

Room 117, Level 1  
Pennsylvania Convention Center

#### Pros and Cons of SPECT Brain Imaging: What Is the Status of the Science?

##### Chairs:

Theodore A. Henderson, M.D., Ph.D.  
Joseph C. Wu, M.D.

1. **Capturing Mental Illness in a Brain Scan: Dream or Reality?**  
Anissa Abi-Dargham, M.D.
2. **SPECT Imaging in Psychiatric Practice: Ready for Prime Time?**  
Jair C. Soares, M.D.
3. **Brain SPECT Imaging Is Immediately Useful in Clinical Practice**  
Daniel G. Amen, M.D.

4. **Bringing SPECT Functional Neuroimaging Into Perspective**  
*Theodore A. Henderson, M.D., Ph.D.*

### Symposium 16

2:00 P.M. - 5:00 P.M.

Room 119A, Level 1  
Pennsylvania Convention Center

#### Forensic Psychiatry: Informing Clinical Practice

##### Chairs:

*Robert I. Simon, M.D.*  
*Liza H. Gold, M.D.*

1. **Looking Beyond Patients' Denial of Suicidal Ideation: Assessing Observable Evidence-Based Risk Factors**  
*Robert I. Simon, M.D.*
2. **Disability Evaluations: A Model for Assessment**  
*Liza H. Gold, M.D.*
3. **Neuroimaging in Forensic Psychiatry: Current Status and Future Directions**  
*Robert P. Granacher, M.D., M.B.A.*
4. **Correctional Psychiatry**  
*Joseph Penn, M.D.*
5. **The Internet and Psychiatry: An Update on Legal and Ethical Considerations**  
*Patricia R. Recupero, M.D., J.D.*
6. **Child Forensic Psychiatry: 21st Century Practice**  
*Cheryl D. Wills, M.D.*

### Symposium 17

2:00 P.M. - 5:00 P.M.

Room 120A, Level 1  
Pennsylvania Convention Center

#### STEPPS (Systems Training for Emotional Predictability and Problem Solving): Treating Borderline Personality Disorder in Diverse Settings Around the Globe

1 2 4

##### Chair:

*Donald W. Black, M.D.*

1. **Overview of STEPPS Treatment Program and Its Implementation in Correctional Settings (Prisons and Community Corrections)**  
*Nancee S. Blum, M.S.W., L.C.S.W.*

2. **Implementing STEPPS in Different Service Settings in the United Kingdom**  
*Renee Harvey, M.A.*
3. **STEPPS in the Netherlands: The Efficacy in a Group of Dutch Patients With Borderline Personality Disorder and With Borderline Personality Features**  
*E. Bas van Wel, M.D.*
4. **STEPPS Treatment of Inpatients With Mood Disorders and Co-occurring Borderline PD Diagnosis: Preliminary Results From a One-Year Follow-Up Study**  
*Andrea Fossati, M.D., Ph.D.*

### Symposium 18

2:00 P.M. - 5:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

#### Narcissistic Personality Disorder in DSM-5: Impact on Research, Diagnosis, and Treatment

1 2 4

##### Chair:

*Elsa Ronningstam, Ph.D.*

##### Discussant(s):

*Kenneth N. Levy, Ph.D.*

1. **Narcissistic Personality Disorder in DSM-5**  
*Andrew E. Skodol, M.D.*
2. **Finding Common Denominators: Understanding the Association of Depression, Depressive Personality, and Hypersensitive (Vulnerable) Narcissism**  
*Steven Huprich, Ph.D.*
3. **Narcissistic Grandiosity and Narcissistic Vulnerability: Clinical Examples, Current Research, and Implications for DSM-5**  
*Aaron L. Pincus, Ph.D.*
4. **Narcissistic Personality Disorder: An Interactive Exploratory Diagnostic Process**  
*Elsa Ronningstam, Ph.D.*
5. **Transference-Focused Psychotherapy for Narcissistic Personality Disorder**  
*Diana Diamond, Ph.D.*

### Symposium 19

2:00 P.M. - 5:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

#### Philosophical and Pragmatic Problems for DSM-5

7

##### Chairs:

*Joel Paris, M.D.*  
*James E. Phillips, M.D.*

##### Discussant(s):

*Michael B. First, M.D.*

1. **The Ideology Behind DSM-5**  
*Joel Paris, M.D.*
2. **The Conceptual Status of DSM Diagnoses**  
*James E. Phillips, M.D.*
3. **Considering the Economy of DSM Alternatives**  
*John Z. Sadler, M.D.*
4. **What Are the Benefits and Risks of Conservatism?**  
*G. Scott Waterman, M.D.*
5. **The Pragmatic Context of Psychiatric Diagnosis**  
*Joseph M. Pierre, M.D.*

### Symposium 20

2:00 P.M. - 5:00 P.M.

Room 121A, Level 1  
Pennsylvania Convention Center

#### New Paradigms for Investigating Relational Disturbances in Borderline Personality Disorder

2

##### Chair:

*Lois W. Choi-Kain, M.D., M.Ed.*

##### Discussant(s):

*John G. Gunderson, M.D.*  
*Peter Fonagy, M.D., Ph.D.*

1. **Attachment and Cognition in BPD: Problems in Integrating Complex Information in Emotionally Stimulated Attachment Contexts**  
*Lois W. Choi-Kain, M.D., M.Ed.*
2. **Rejection Sensitivity as a Distinguishing Feature of Borderline Personality Disorder**  
*Valerie I. Photos, Ph.D.*
3. **Empathy, Attachment, and Borderline Personality: Genetic, Neurobiological, and Developmental Perspectives**  
*Luis H. Ripoll, M.D.*

4. **Emerging Investigational Paradigms for the Empirical Study of Rejection Sensitivity**  
*Alex S. Keuroghlian, M.D., M.Sc.*
5. **Neuroimaging of Social Exclusion in Borderline Personality Disorder**  
*Anthony C. Ruocco, Ph.D.*

### 3:30 P.M. Sessions

#### Lecture

#### Lecture 6

**3:30 P.M. - 5:00 P.M.**  
*Room 113A-C, Level 1*  
*Pennsylvania Convention Center*

#### Schizophrenia as a Learning and Memory Disorder

*APA Distinguished Psychiatrist Lecture Series*

5

**Speaker:**  
*Carol A. Tamminga, M.D.*

**Chair:**  
*Lucy A. Epstein-Hutner, M.D.*

#### Lecture 7

**3:30 P.M. - 5:00 P.M.**  
*Room 115A-C, Level 1*  
*Pennsylvania Convention Center*

#### Musings on Decades of Progress in Alcoholism Treatment Research

*U.S. National Institute on Alcohol Abuse and Alcoholism*

6

**Speaker:**  
*Bankole A. Johnson, M.D., Ph.D.*

**Chair:**  
*Richard N. Rosenthal, M.D.*

### Scientific and Clinical Report

#### SCR 5

**3:30 P.M. - 5:00 P.M.**  
*Room 109B, Level 1*  
*Pennsylvania Convention Center*

#### Bipolar Disorders Part 2

**Chair:**  
*Joseph Berger, M.D.*

## BIOS



**Carol Tamminga, M.D.**, is Professor and Chair of the Department of Psychiatry, and Chief of

Translational Neuroscience Research in Schizophrenia at the University of Texas Southwestern Medical School. She holds the Communities Foundation of Texas Chair in Brain Science, the Lou and Ellen McGinley Distinguished Chair, and the McKenzie Chair in Psychiatry. She directs research on understanding the disease mechanisms of schizophrenia and on developing improved treatments. At the University of Texas she developed a clinical research laboratory, a human postmortem brain collection, and an in vivo human imaging laboratory for normal and schizophrenia research. Dr. Tamminga serves on several boards, is a member of the NIMH National Advisory Council and is a member of the Institute of Medicine of the National Academies. She cofounded and directs the International Congress on Schizophrenia Research, and lectures nationally and internationally on treatments in schizophrenia.

**APA Distinguished Psychiatrist Lecture Series**  
**Lecture 6: 3:30 – 5:00 p.m.**



**Bankole Johnson, M.D., Ph.D., D.Sc.**, is Alumni Professor and Chair of the Department of Psychiatry and Neuro-

behavioral Sciences at the University of Virginia and is Professor in the Departments of Neuroscience and Medicine. Dr. Johnson's clinical expertise is in addiction and biological and forensic psychiatry. He uses neuroimaging, neuropharmacology, and molecular genetics techniques in his research of the psychopharmacology of medications for treating addictions. His many honors include the Distinguished Senior Scholar of Distinction Award from the National Medical Association and the American Psychiatric Association's Distinguished Psychiatrist Lecturer Award. He is a Fellow in the Royal College of Psychiatrists, the American College of Neuropsychopharmacology, and Distinguished Fellow of the American Psychiatric Association.

**NIAAA Guest Lecture**  
**Lecture 7: 3:30 – 5:00 p.m.**

**SCR05-1. Is Antidepressant Use in Bipolar Disorder Associated With Higher Readmission Rates?**  
*Megan J. Ehret, Pharm.D.*

1 3

**SCR05-2. Increased Life Events in Bipolar II Patients Participating in Bipolar Biobank**  
*Mohit Chauhan, M.B.B.S*

1

**!** Obtain your Certificate of Attendance at: [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

#### SCR 6

**3:30 P.M. - 5:00 P.M.**  
*Room 111B, Level 1*  
*Pennsylvania Convention Center*

#### Borderline Personality Disorders, Diagnostic Issues

**Chair:**  
*Renato D. Alarcon, M.D., M.P.H.*

**SCR06-1. Is Dimensional Scoring of Borderline Personality Disorder Only Important for Subthreshold Levels of Severity?**

**Mark Zimmerman, M.D.**

2

**SCR06-2. Distinguishing Bipolar II and Borderline Personality Disorder: A Review of Current Literature**

Katy Crow

**1 2****SCR06-3. Borderline Personality Disorder and Atypical Depression: Controversies and Convergences**

Ana Marie Rodriguez-Villa

**1 2****Workshop****Workshop 20****3:30 P.M. - 5:00 P.M.**

Room 102B, Level 1

Pennsylvania Convention Center

**Understanding Genetics: It's Not Just Mendelian Anymore****Chair:**

Michele T. Pato, M.D.

**Presenter(s):**

Michele T. Pato, M.D.

**Workshop 21****3:30 P.M. - 5:00 P.M.**

Room 104A, Level 1

Pennsylvania Convention Center

**Children of Psychiatrists****Chairs:**

Michelle B. Riba, M.D., M.S.

Leah J. Dickstein, M.D., M.A.

**Presenter(s):**

Helen R Valenstein, B.A.

Eve Stotland, Esq.

Hannah Glick

Jeremy Glick

**Workshop 22****3:30 P.M. - 5:00 P.M.**

Room 107A, Level 1

Pennsylvania Convention Center

**Promoting Improved Integration: The Role of Collaborative Health Care in Today's Society****Chair:**

Peter S. Martin, M.D., M.P.H.

**Presenter(s):**

Marilyn Griffin, M.D.

Margaret Balfour, M.D., Ph.D.

**Workshop 23****3:30 P.M. - 5:00 P.M.**

Room 109A, Level 1

Pennsylvania Convention Center

**Responding to the Impact of Suicide on Clinicians****Chair:**

Eric M. Plakun, M.D.

**Presenter(s):**

Jane G. Tillman, Ph.D.

**Workshop 24****3:30 P.M. - 5:00 P.M.**

Room 110B, Level 1

Pennsylvania Convention Center

**Making the Most of Your Chief Year: Chief Residents' Forum I****Chairs:**

Margaret Haglund, M.D.

Rosalyn Womack, D.O.

**Presenter(s):**

Erica P. Kass, M.D.

Sonya L. Martin, M.D., M.A.

Alison D. Hermann, M.D.

Meredith A. Kelly, M.D.

Jason E. Cheng, M.D.

**Workshop 25****3:30 P.M. - 5:00 P.M.**

Room 111A, Level 1

Pennsylvania Convention Center

**Joining the Ranks of Military Psychiatry as a Civilian Contractor: Lessons Learned****Chair:**

Elspeth C. Ritchie, M.D., M.P.H.

**Presenter(s):**

Christopher S. Nelson, M.D.

Elspeth C. Ritchie, M.D., M.P.H.

**EARN ONLINE CME**

@APAeducation.org

American Psychiatric Association  
APAeducation: Lifelong Learning and CME Center

Psych.org CME Home Course Catalog Meetings Journals How to Use This Site Member Data

Welcome to APAeducation online!  
Continuing Medical Education (CME) courses are available on the APA Education Online website. Courses are designed to provide innovative educational programs to advance clinical knowledge and expand the skills of physicians to promote quality patient care.

Participate...  
APA Member/Former APA Member |  
Prior AMA/ACME/AMA/AMA |  
Prior AMA/ACME/AMA/AMA |  
Sign Up

Sign Up

**CME COURSES**

**Performance in Practice Modules**

- Free to APA Members
- Approved by ABPN for Part 4 MOC
- Three-stage Performance Improvement CME structure

**E/M Coding Course for Psychiatrists**

- Free to APA Members

**8 Online Practice Guideline Courses**

- Earn up to 8 AMA PRA Category 1 Credits™

**Buprenorphine for Office Based Treatment of Opiate Dependent Patients**

- 8 Hour Training Program That Meets CSAT Requirements

**And More...****My Transcript: A Tool for Recording Your CME**

- Record and Store Your CME Credits in One Easy to Access Location



SUNDAY  
MAY 6

## 8:00 A.M. Sessions

## Case Conferences



These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

## Case Conference 1

**8:00 A.M. - 9:30 A.M.**

Room 118A-C, Level 1  
Pennsylvania Convention Center

### A Case of Bipolar Spectrum Depression

(APA Members Only)

**Chair:**

Michael E. Thase, M.D.

**Presenter(s):**

Michael E. Thase, M.D.

## Lecture

## Lecture 8

**8:00 A.M. - 9:30 A.M.**

Room 115A-C, Level 1  
Pennsylvania Convention Center

### The Criminalization of Mental Illness

APA Patient Advocacy Award Lecture

**Speaker:**

Steve Leifman, J.D.

**Chair:**

David McDowell, M.D.



## SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

## Scientific and Clinical Report

## SCR 7

**8:00 A.M. - 9:30 A.M.**

Room 109B, Level 1  
Pennsylvania Convention Center

### Collaborative Care

**Chair:**

Derya Iren Akbiyik, M.D.

#### SCR07-1. Do Psychopharmacologists Speak to Psychotherapists About Their Mutual Patients? A Survey of Practicing Clinicians

Thomas P. Kalman, M.D., M.S.

3 4

#### SCR07-2. Assessing the Practices and Perceptions of Dually-Trained Physicians: A Pilot Study

Gaurav Jain, M.D.

#### SCR07-3. Characteristics of Patients Enrolled in a Collaborative Care Pilot for Patients With Chronic Medical Illness and Depression and/ or Harmful Drinking

Henry Chung, M.D.

## Small Interactive Session

## Small Interactive Session 1

**8:00 A.M. - 9:30 A.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

### Sports Psychiatry: Helping Teams Manage Suicide and Sudden Death in Athletes

**Chair:**

David McDuff, M.D.

## Small Interactive Session 2

**8:00 A.M. - 9:30 A.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

### Meet the Author of the Evidence-Based Guide to Antidepressant Medications

1 3

**Chair:**

Anthony J. Rothschild, M.D.

## BIO



**Judge Steven Leifman** is at the forefront of a public policy movement to reduce the number of people with mental

illness in prison, and to develop alternatives that offer treatment and support recovery. He serves as Associate Administrative Judge in the Miami-Dade County Court Criminal Division and as Special Advisor on Criminal Justice and Mental Health for the Supreme Court of Florida. He Chairs the Eleventh Judicial Circuit of Florida's Mental Health Committee, Cochairs the Miami-Dade County Mayor's Mental Health Task Force, and serves on a statewide task force to improve Florida's mental health system. He has over two dozen awards and honors, is a member of the National Leadership Forum for Behavioral Health, and is on the Board of Directors of the American Psychiatric Foundation. He has developed a course explaining how judges can divert defendants with mental illness into treatment rather than jail.

**Patient Advocacy Award Lecture  
Lecture 8: 8-9:30 a.m.**

## Workshop

## Workshop 26

**8:00 A.M. - 9:30 A.M.**

Room 101, Level 1  
Pennsylvania Convention Center

### Pain in the Nursing Home: A Mental Health Concern

**Chairs:**

Mara Aronson, M.S., R.N.

Amita R. Patel, M.D.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

## Workshop 27

**8:00 A.M. - 9:30 A.M.**  
Room 102A, Level 1  
Pennsylvania Convention Center

### The Internet as a Weapon: Legal, Educational, and Psychiatric Perspectives on Cyberbullying

#### Chair:

Patricia R. Recupero, M.D., J.D.

#### Presenter(s):

Laura B. Whiteley, M.D.  
Anne T. Ryan, Ed.D.  
Patricia R. Recupero, M.D., J.D.

## Workshop 28

**8:00 A.M. - 9:30 A.M.**  
Room 102B, Level 1  
Pennsylvania Convention Center

### CBASP, an Evidence-Based Psychotherapy for the Treatment of the Chronically Depressed Patient

1 4

#### Chair:

Sherif A. Ragab, M.D.

#### Presenter(s):

Eric Levander, M.D., M.P.H.  
Rhea Holler, Psy.D.

## Workshop 29

**8:00 A.M. - 9:30 A.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

### The ABC's of Applied Behavioral Analysis (ABA) for Autism and other Educational Interventions

#### Chair:

Alice R. Mao, M.D.

## Workshop 30

**8:00 A.M. - 9:30 A.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

### Do Cognitive Psychology and Neuroscience Have Anything to Teach Us About Morality?

#### Chair:

Carl I. Cohen, M.D.

#### Presenter(s):

John L. Kubie, Ph.D.  
Ramotse Saunders, M.D.  
Amjad Hindi, M.D.

## Workshop 31

**8:00 A.M. - 9:30 A.M.**  
Room 110B, Level 1  
Pennsylvania Convention Center

### Incarceration of Black Females: Casualties and Collateral Damage From "the War on Drugs" and Other Nonviolent Offences

APA Caucus of Black Psychiatrists

#### Chairs:

Napoleon B. Higgins, M.D.  
Stephen A. McLeod-Bryant, M.D.

#### Presenter(s):

Aikiesha Shelby, M.D.  
Monique L. Upton, M.D.

## Advances In Series

### Advances In Series 1

**8:00 A.M. - 11:00 A.M.**  
Room 108A/B, Level 1  
Pennsylvania Convention Center

### Advances in Addiction Psychopharmacology

3

#### Chairs:

Henry R. Kranzler, M.D.  
Domenic A. Ciraulo, M.D.

- 1. Overview of Medications Development**  
Domenic A. Ciraulo, M.D.
- 2. Medications to Treat Alcohol Dependence**  
Henry R. Kranzler, M.D.
- 3. Medications to Treat Nicotine Dependence**  
Caryn Lerman, Ph.D.
- 4. Medications to Treat Opioid Dependence**  
John A. Renner, M.D.
- 5. Medications to Treat Cocaine and Other Stimulant Dependence**  
Kyle M. Kampman, M.D.
- 6. Medications to Treat Cannabis Dependence**  
Frances R. Levin, M.D.

## Symposium

### Symposium 21

**8:00 A.M. - 11:00 A.M.**  
Room 103B, Level 1  
Pennsylvania Convention Center

### The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part I)

American Psychiatric Institute for Research and Education

2 7

#### Chairs:

Darrel A. Regier, M.D., M.P.H.  
David J. Kupfer, M.D.

- 1. Neurodevelopmental Disorders, Including Autism Spectrum Disorder, Intellectual Developmental Disorder and Learning Disorder**  
Susan E. Swedo, M.D.
- 2. The Developmental Perspective and DSM-5**  
Daniel Pine, M.D.
- 3. Developmental Considerations: Looking Forward and Looking Back**  
David Shaffer, M.D.
- 4. Evolution of a New Model of Personality Disorders for DSM-5**  
Andrew E. Skodol, M.D.
- 5. Neurocognitive Disorders**  
Ronald Petersen, M.D., Ph.D.

### Symposium 22

**8:00 A.M. - 11:00 A.M.**  
Room 103C, Level 1  
Pennsylvania Convention Center

### The Contributions of Brain Imaging to the Study of Psychosis

5

#### Chair:

Raquel E. Gur, M.D., Ph.D.

- 1. The Kraepelinian Schizophrenia-Bipolar Disorder Divide: What Do the Neuroimaging Studies Tell Us?**  
Matcheri S. Keshavan, M.D.
- 2. Understanding and Treating Impaired Cognition and Emotion in Schizophrenia**  
Cameron S. Carter, M.D.

- Alterations in Working and Declarative Memory Circuitry in the Psychosis Prodrome**  
*Larry J. Seidman, Ph.D.*
- Brain Function in Psychosis-Prone Youth and Schizophrenia**  
*Raquel E. Gur, M.D., Ph.D.*

### Symposium 23

*Withdrawn*

### Symposium 24

**8:00 A.M. - 11:00 A.M.**

*Room 111B, Level 1  
Pennsylvania Convention Center*

#### Patient Suicide in Residency Training

##### Chairs:

*Meredith A. Kelly, M.D.  
Joan M. Anzia, M.D.*

##### Discussant(s):

*Sidney Zisook, M.D.  
Edward R. Shapiro, M.D.*

- Resident Experience of Patient Suicide**  
*Uyen-Khanh Quang-Dang, M.D.*
- How "Collateral Damage: The Psychiatrist's Response to Suicide" Came About and What It Is Supposed to Provide**  
*James Lomax, M.D.*
- Patient Suicide in Residency Training**  
*Christina V. Mangurian, M.D.*
- Institutional Responses to Patient Suicide: The UCSF Model**  
*Andrew Booty, M.D.*

### Symposium 25

**8:00 A.M. - 11:00 A.M.**

*Room 114 Lecture Hall, Level 1  
Pennsylvania Convention Center*

#### Can Major Depression Be Prevented? New Insights From Basic and Clinical Studies

**1**

##### Chairs:

*Alan F. Schatzberg, M.D.  
Ned H. Kalin, M.D.*

- Using the Nonhuman Primate Developmental Model of Anxious Temperament to Conceptualize New Approaches to Early Interventions**  
*Ned H. Kalin, M.D.*

- Stress Innoculation and Resilience in a Primate Model**  
*Alan F. Schatzberg, M.D.*
- Preventing the Onset of Depression in High-Risk Children: A Novel Experimental Approach**  
*Ian Gotlib, Ph.D.*
- The Neurobiology of Child Abuse and Neglect: Impact on the Pathophysiology and Treatment of Mood Disorders**  
*Charles B. Nemeroff, M.D., Ph.D.*

### Symposium 26

**8:00 A.M. - 11:00 A.M.**

*Room 119A, Level 1  
Pennsylvania Convention Center*

#### Bipolar Disorder: State-of-the-Art Treatments

**1 3 4**

##### Chair:

*Michael Gitlin, M.D.*

##### Discussant(s):

*Mark Frye, M.D.*

- New Developments in the Treatment of Acute Mania: Clinical and Methodological Issues**  
*Roger S. McIntyre, M.D.*
- Treatment Options for Acute Depression in Bipolar Disorder**  
*Michael Bauer, M.D., Ph.D.*
- Maintenance Treatment of Bipolar Disorder**  
*Michael Gitlin, M.D.*
- The Treatment of Complex Bipolar Disorder**  
*Gin Malhi, M.D.*
- Adjunctive Psychosocial Interventions for Bipolar Disorder**  
*David J. Miklowitz, Ph.D.*

### Symposium 27

**8:00 A.M. - 11:00 A.M.**

*Room 120A, Level 1  
Pennsylvania Convention Center*

#### Impulsivity and Behavioral Dysinhibition Across Psychiatric Disorders: Pathological Gambling, Personality Disorders, Suicide, and ADHD

**2**

##### Chair:

*Antonia S. New, M.D.*

##### Discussant(s):

*Antonia S. New, M.D.*

- Impulsive Behavior in Pathological Gambling: a Behavioral Addiction**  
*Carlos Blanco-Jerez, M.D., Ph.D.*
- Searching for Endophenotypes in BPD: a Focus on Self-Reported and Behavioral Impulsivity**  
*M. Mercedes Perez-Rodriguez, M.D., Ph.D.*
- Impulsivity and Intermittent Explosive Disorder: Making Sense of Inconsistent Findings**  
*Michael S. McCloskey, Ph.D.*
- Assessment of Predictors of High-Risk Mixed-Diagnosis Suicidal Veterans**  
*Marianne S. Goodman, M.D.*
- ADHD and Impulsivity: Longitudinal Course, Comorbidity, and Impairments Related to Persistence Into Adulthood**  
*Jeffrey H. Newcorn, M.D.*

### Symposium 28

**8:00 A.M. - 11:00 A.M.**

*Grand Ballroom Salon G  
Philadelphia Marriott Downtown*

#### First Annual Member in Training/ Early Career Psychiatrist Leadership Forum

##### Chairs:

*Joyce A. Spurgeon, M.D.  
Sarah Johnson, M.D.*

- APA's Structure and Leadership**  
*Carol A. Bernstein, M.D.*
- How Mentorship Can Be a Powerful Tool for the Local District Branches**  
*Nada L. Stotland, M.D., M.P.H.*
- How to Submit Presentations to the Annual Meeting**  
*Mary Helen Davis, M.D.*

### Symposium 29

**8:00 A.M. - 11:00 A.M.**

*Room 120C, Level 1  
Pennsylvania Convention Center*

#### Promoting Resilience, Recovery, Social Inclusion, and Behavioral Health Equity: A Historical and Contemporary Profile of Philadelphia

##### Chair:

*Annelle B. Primm, M.D., M.P.H.*

**1. The Cosmopolitan Canopy: Race and Civility in Everyday Life in Philadelphia**

*Elijah Anderson, Ph.D.*

**2. Resilience in Action: A Presentation by Youth M.O.V.E. Philadelphia**

*Marc Forman, M.D.*

**3. Resilience in Action: A Presentation by Youth M.O.V.E. Philadelphia**

*Randolph Alexander*

**4. Reducing Disparities in Access to Treatment for Justice-Involved Individuals Diagnosed With Severe Mental Illness**

*Jean H. Wright, Psy.D.*

**5. Transforming a Behavioral Health System to a Recovery and Resilient-Oriented System of Care: Improved Healthcare and Health Equity in Philadelphia**

*Arthur C. Evans, Ph.D.*

**Symposium 30**

**8:00 A.M. - 11:00 A.M.**

*Room 121A, Level 1*

*Pennsylvania Convention Center*

**Medication Use for Treating Alcohol Dependence**

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**1 3 4 6**

**Chairs:**

*Raye Z. Litten, Ph.D.*

*Fertig Joanne, Ph.D.*

**1. Quetiapine for the Treatment of Alcohol Dependence**

*Fertig Joanne, Ph.D.*

**2. Gabapentin Treatment of Alcohol Dependence and Alcohol-Related Disturbances in Mood and Sleep**

*Barbara J. Mason, Ph.D.*

**3. Novel Targets From the Dark Side of Dependence on Alcohol: Focus on the Brain Stress Systems CRF, Dynorphin, and Vasopressin**

*George F. Koob, Ph.D.*

**4. Extended-Release Naltrexone for the Treatment of Alcohol Dependence**

*David R. Gastfriend, M.D.*

**Symposium 31**

**8:00 A.M. - 11:00 A.M.**

*Room 121B, Level 1*

*Pennsylvania Convention Center*

**Current Models of Collaborative Care**

**Chair:**

*Amy C. Brodkey, M.D.*

**Discussant(s):**

*Jurgen Unutzer, M.D., M.P.H.*

**1. A Pilot Study Embedding Behavioral Health Providers in an Academic Patient Centered Medical Home Practice**

*Susan Day, M.D.*

**2. Integration of Primary and Behavioral Health Care in a Multi-Site Federally Qualified Health Center**

*Amy C. Brodkey, M.D.*

**3. Integrating Health Care by Reverse Colocation**

*Lawrence A. Real, M.D.*

**4. Veterans Healthcare Administration: Primary Care Mental Health Integration Central Arkansas Veterans Healthcare System**

*Patricia Allred, M.D.*

**5. MHIP: The Washington State Mental Health Integration Program**

*Jurgen Unutzer, M.D., M.P.H.*

**Course**

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

**Course 10**

**8:00 A.M. - 12:00 P.M.**

*Room 112A, Level 1*

*Pennsylvania Convention Center*

**Mindfulness: Practical Applications for Psychiatry**

**Director:**

*Susan E. Abbey, M.D.*

**Course 11**

**8:00 A.M. - 12:00 P.M.**

*Room 121C, Level 1*

*Pennsylvania Convention Center*

**Mentalization Based Treatment for Borderline Personality Disorder: Introduction to Clinical Practice**

**2**

**Directors:**

*Anthony W. Bateman, M.D.*

*Peter Fonagy, M.D., Ph.D.*

**Course 12**

**8:00 A.M. - 12:00 P.M.**

*Room 123, Level 1*

*Pennsylvania Convention Center*

**Motivation and Change: The Theory and Practice of Motivational Interviewing**

*APA Council on Addiction Psychiatry*

**4**

**Directors:**

*Petros Levounis, M.D., M.A.*

*Bachaar Arnaout, M.D.*

**Faculty(s):**

*Marianne T. Guschwan, M.D.*

*Gary Katzman, M.D.*

*Carla B. Marienfeld, M.D.*

**Course 13**

**8:00 A.M. - 12:00 P.M.**

*Room 124, Level 1*

*Pennsylvania Convention Center*

**Clinician's Guide to Assessing and Managing Behavior Disturbances in Patients With Dementia With an Emphasis on Those With Moderate to Severe Symptoms**

**Director:**

*Maureen C. Nash, M.D., M.S.*

**Faculty(s):**

*Sarah Foidel, OTR/L*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

**Course 14****8:00 A.M. - 12:00 P.M.**

Room 201C, Level 2

Pennsylvania Convention Center

**The Detection of Malingered Mental Illness****Director:**

Phillip J. Resnick, M.D.

**Course 15****8:00 A.M. - 12:00 P.M.**

Grand Ballroom Salon D, Level 5

Philadelphia Marriott Downtown

**Culturally Appropriate Assessment Revealed: The DSM-IV-TR Outline for Cultural Formulation Demonstrated With Videotaped Case Vignettes****Directors:**

Russell F. Lim, M.D.

Francis Lu, M.D.

**Course 16****8:00 A.M. - 12:00 P.M.**

Grand Ballroom Salon I, Level 5

Philadelphia Marriott Downtown

**Mood Disorders in Later Life****1****Directors:**

James M. Ellison, M.D., M.P.H.

Yusuf Sivrioglu, M.D.

**Faculty(s):**

James M. Ellison, M.D., M.P.H.

Donald A. Davidoff, Ph.D.

Brent P. Forester, M.D.

Joanna Salmon, Ph.D., M.B.A.

**Course 17****8:00 A.M. - 12:00 P.M.**

Grand Ballroom Salon K, Level 5

Philadelphia Marriott Downtown

**Current Procedural Terminology Coding and Documentation**

APA Committee on RBRVS, Codes and Reimbursement

**Director:**

Ronald M. Burd, M.D.

**Faculty(s):**

Ronald M. Burd, M.D.

Allan A. Anderson, M.D.

David K. Nace, M.D.

Chester W. Schmidt, M.D.

Jeremy S. Musher, M.D.

Tracy R. Gordy, M.D.

**Seminar 4****8:00 A.M. - 12:00 P.M.**

Room 111A, Level 1

Pennsylvania Convention Center

**Mind! Lessons From the Brain****Director:**

Philip T. Ninan, M.D.

**Seminar 5****8:00 A.M. - 12:00 P.M.**

Room 112B, Level 1

Pennsylvania Convention Center

**Best Financial Practices for Fiscally Solvent Delivery of Integrated Care****Director:**

Roger G. Kathol, M.D.

**Faculty(s):**

Stephen P. Melek

Susan C. Sargent, M.B.A.

Chris White, M.D., J.D.

**Seminar 6****8:00 A.M. - 12:00 P.M.**

Room 203B, Level 2

Pennsylvania Convention Center

**Seeing the Forest and the Trees: An Approach to Biopsychosocial Formulation****Director:**

William H. Campbell, M.D., M.B.A.

**Seminar 7****8:00 A.M. - 12:00 P.M.**

Registration II, Level 5

Philadelphia Marriott Downtown

**Writing, Blogging, and Podcasting About Psychiatry for the Public: A Guide for the Perplexed****Directors:**

Steven R. Daviss, M.D.

Annette Hanson, M.D.

**Faculty(s):**

Dinah Miller, M.D.

**Seminar 8****8:00 A.M. - 12:00 P.M.**

Room 501, Level 5

Philadelphia Marriott Downtown

**Losing a Patient to Suicide****Director:**

Michael F. Myers, M.D.

**Faculty(s):**

Frank Campbell, Ph.D., M.S.W.

Carla Fine, M.S.

**9:00 A.M. Sessions****Course****Course 18****9:00 A.M. - 4:00 P.M.**

Room 125, Level 1

Pennsylvania Convention Center

**Treatment of Schizophrenia****3 5****Director:**

Philip G. Janicak, M.D.

**Faculty(s):**

Rajiv Tandon, M.D.

Philip G. Janicak, M.D.

Morris B. Goldman, M.D.

Stephen Marder, M.D.

**Course 19****9:00 A.M. - 4:00 P.M.**

Room 126A, Level 1

Pennsylvania Convention Center

**Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism****1 2 5****Director:**

David S. Shannahoff-Khalsa

**SESSION TRACKS**

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

## Course 20

**9:00 A.M. - 4:00 P.M.**  
Room 126B, Level 1  
Pennsylvania Convention Center

**Basic Concepts in  
Administrative Psychiatry II**  
*American Association of Psychiatric  
Administrators*

**1**

**Directors:**  
*Douglas M. Brandt, M.D.*  
*Wayne L. Creelman, M.D.*

**Faculty(s):**  
*Robert M. Atkins, M.D., M.P.H.*  
*Alan Axelson, M.D.*  
*William H. Reid, M.D., M.P.H.*  
*Arthur L. Lazarus, M.D., M.B.A.*  
*Jeri Davis, M.B.A.*

## Course 21

**9:00 A.M. - 4:00 P.M.**  
Room 203A, Level 2  
Pennsylvania Convention Center

**Essentials of Assessing and  
Treating Attention Deficit  
Hyperactivity Disorder in Adults  
and Children**

**Director:**  
*Thomas E. Brown, Ph.D.*

**Faculty(s):**  
*Jefferson B. Prince, M.D.*  
*Anthony L. Rostain, M.D., M.A.*

## Course 22

**9:00 A.M. - 4:00 P.M.**  
Grand Ballroom Salon B, Level 5  
Philadelphia Marriott Downtown

**Davanloo's Intensive Short-  
Term Dynamic Psychotherapy in  
Clinical Practice**

**4**

**Directors:**  
*James Q. Schubmehl, M.D.*  
*Alan R. Beeber, M.D.*



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## Course 23

**9:00 A.M. - 4:00 P.M.**  
Grand Ballroom Salon C, Level 5  
Philadelphia Marriott Downtown

**Psychodynamic  
Psychopharmacology: Applying  
Practical Psychodynamics  
to Improve Pharmacologic  
Outcomes With Treatment  
Resistant Patients**

**3 4**

**Director:**  
*David L. Mintz, M.D.*

**Faculty(s):**  
*David Flynn, M.D.*  
*Samar Habl, M.D.*  
*Barri Belnap, M.D.*

## Master Course 3

**9:00 A.M. - 4:00 P.M.**  
Room 122A/B, Level 1  
Pennsylvania Convention Center

**Practical Cognitive Behavior  
Therapy**

**1 4**

**Director:**  
*Jesse H. Wright, M.D., Ph.D.*

**Faculty(s):**  
*Robert M. Goisman, M.D.*  
*Donna M. Sudak, M.D.*  
*Judith S. Beck, Ph.D.*

## 10:00 A.M. Sessions

### Lecture

## Lecture 9

**10:00 A.M. - 11:30 A.M.**  
Room 115A-C, Level 1  
Pennsylvania Convention Center

**Perinatal Psychiatry: Reflections  
Over Three Decades of Research**  
*APA Alexandra Symonds Award Lecture*

**Speaker:**  
*Katherine L Wisner, M.D., M.S.*

**Chairs:**  
*Gail E. Robinson, M.D.*  
*Eva M. Szigethy, M.D., Ph.D.*

## Lecture 10

**10:00 A.M. - 11:30 A.M.**  
Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center

**Resilience as a Dynamic  
Concept**  
*APA International Psychiatrist Lecture  
Series*

**Speaker:**  
*Michael Rutter, M.D.*

**Chair:**  
*Patricia I. Ordorica, M.D.*

## BIO



**Katherine  
L. Wisner  
M.D., M.S.,**  
is Professor  
of Psychiatry,  
Obstetrics/Gy-  
necology and

Reproductive Sciences, Epidemiology and Women's Studies at the University of Pittsburgh School of Medicine and Director of the Women's Behavioral HealthCARE program at the Western Psychiatric Institute and Clinic, University of Pittsburgh Medical Center. She also serves as an investigator at the Magee-Womens Research Institute. Dr. Wisner researches the psychiatric treatment of women of childbearing age. She is a recognized expert in the treatment of depression during pregnancy and the postpartum period and is a strong advocate for development of somatic nondrug treatment options for depression during childbearing to increase the choices available to women. Dr. Wisner is board-certified in general, child, and adolescent psychiatry. She is a Distinguished Fellow of the American Psychiatric Association and is often called on to consult for government agencies. Dr. Wisner received the Woman in Science Award from the American Medical Women's Association in 2011.

**APA Alexandra Symonds Award  
Lecture**  
**Lecture 9: 10-11:30 a.m.**

## New Research Poster

## NR Poster Session 3

10:00 A.M. - 11:30 A.M.

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

## Young Investigators

## Scientific and Clinical Report

## SCR 8

10:00 A.M. - 11:30 A.M.

Room 109B, Level 1  
Pennsylvania Convention Center

## Depression

## Chair:

Derya Iren Akbiyik, M.D.

**SCR08-1. Why Do Some Depressed Outpatients Who Are in Remission According to the Hamilton Depression Rating Scale Not Consider Themselves to Be in Remission?**

Mark Zimmerman, M.D.

1

**SCR08-2. Evaluation of Postpartum Depressive Disorders**

Dimitry Ivashinenko, M.D.

1

**SCR08-3. Light Treatment in African-American Versus Caucasian Patients With Seasonal Affective Disorder**

Hyacinth N. Uzoma, M.B.B.S

1

## Small Interactive Session

## Small Interactive Session 3

10:00 A.M. - 11:30 A.M.

Room 107A, Level 1  
Pennsylvania Convention Center

**Implementing Interpersonal and Social Rhythm Therapy Across a Range of Clinical Settings**

1 4

## Chair:

Ellen Frank, Ph.D.

## BIOS



**Sir Michael Rutter, M.D.**, is Professor of Developmental Psychopathology at the Institute of Psychiatry, Kings College. He is a

long-time Consultant at the Maudsley Hospital. He has studied the genetics of autism as well as the development of diagnostic and screening measures for autism, antisocial behavior, and school and family influences on children's behavior. He has a special interest in the interplay between genetic and psychosocial risk factors. Dr. Rutter led a major study into the effect of early severe deprivation on Romanian orphans adopted into Britain. He was Deputy Chairman of the Wellcome Trust from 1999 to 2004, is a Fellow of the Royal Society, and a Founding Fellow of the Academia Europaea and the Academy of Medical Sciences.

APA International Psychiatrist Lecture Series

Lecture 10: 10-11:30 a.m.



**Milton Kramer, M.D.**, is Consultant in Psychiatry at Beth Israel Medical Center and St.

Luke's-Roosevelt Hospital. He was formerly director of psychiatric research at Maimonides Medical Center and Clinical Professor of Psychiatry at New York University. While at the University of Mississippi he was Director of the country's first Division of Somnology and later opened the sleep and dream laboratory at the VA hospital in Cincinnati. Dr. Kramer was a founding member of what is now the Academy of Sleep Medicine. His lifetime of research in sleep and dreams has been recognized by the International Association for the Study of Dreams of which he is Past President. Dr. Kramer is well-known for his writings about dreams and the diagnosis and treatment of sleep disorders.

**APA George Tarjan Award Lecture**  
**Lecture 11: 12:30 - 2:00 p.m.**

## Workshop

## Workshop 32

10:00 A.M. - 11:30 A.M.

Room 101, Level 1  
Pennsylvania Convention Center

**Psychiatrist Workforce Shortage: Challenges and Solutions**

## Chairs:

Alan Q. Radke, M.D., M.P.H.  
Joseph J. Parks, M.D.

## Workshop 33

10:00 A.M. - 11:30 A.M.

Room 102A, Level 1  
Pennsylvania Convention Center

**Quality Improvement: What It Means for Psychiatrists**

## Chair:

Claudia L. Reardon, M.D.

## Presenter(s):

Art Walaszek, M.D.  
John M. Oldham, M.D., M.S.  
Jerry L. Halverson, M.D.  
Robert M. Plovnick, M.D., M.S.

## Workshop 34

10:00 A.M. - 11:30 A.M.

Room 102B, Level 1  
Pennsylvania Convention Center

**Better Integration of International Medical Graduates in Psychiatry by Understanding Their Journey Through Application, Residency and Beyond**

## Chairs:

Lama Bazzi, M.D.  
Renata Sanders, M.D.

## Presenter(s):

Lada Alexeenko, M.D.  
Renata Sanders, M.D.  
Suprit Parida, M.D.  
Lama Bazzi, M.D.  
Shaneel Shah, M.B.B.S  
Michael Reinhardt, M.D.

### Workshop 35

**10:00 A.M. - 11:30 A.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

#### Psychiatry on the Forefront: Increasing Access to Care in the Disaster Setting

##### Chairs:

Catherine S. May, M.D.  
Elspeeth C. Ritchie, M.D., M.P.H.

##### Presenter(s):

Brooke Parish, M.D.  
Catherine S. May, M.D.  
David M. Benedek, M.D.

### Workshop 36

**10:00 A.M. - 11:30 A.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

#### Mild Traumatic Brain Injury: Assessment and Initial Management With Neuropharmacology

3

##### Chair:

David Fitzgerald, M.D.

### Workshop 37

**10:00 A.M. - 11:30 A.M.**  
Room 109A, Level 1  
Pennsylvania Convention Center

#### Mindfulness for the Next Generation: The Koru Program for Teaching Mindfulness and Meditation to University Students and Other Emerging Adults

##### Chairs:

Hollister B. Rogers, M.D.  
Margaret Maytan, M.D., M.A.

### Workshop 38

**10:00 A.M. - 11:30 A.M.**  
Room 110B, Level 1  
Pennsylvania Convention Center

#### A Resident Leader's Tool Kit American Psychiatric Leadership Fellowship Program

##### Chair:

Sarah M. Fayad, M.D.

##### Presenter(s):

Margaret W. Leung, M.D., M.P.H.  
John O. Lusins, M.D., M.S.  
Colin E. Stewart, M.D.  
Kristina Zdanys, M.D.

## 12:30 P.M. Sessions

### APA

#### APA Annual Business Meeting

**12:30 P.M. - 1:30 P.M.**  
Ballroom B, Level 3  
Pennsylvania Convention Center

##### Call to Order

John M. Oldham, M.D., M.S.  
President

##### Memorial to Deceased Members Announcement of Election Rules

Eliot Sorel, M.D.  
Chair, Committee of Tellers

##### Reports to Membership

Roger Peele, M.D.  
Secretary

David Fassler, M.D.  
Treasurer

Ann Marie T. Sullivan, M.D.  
Speaker

R. Scott Benson, M.D.  
Speaker-Elect

John Oliver Gaston, M.D.  
Chair, Committee on By-Laws

Robert Kelly, M.D.  
Chair, Elections Committee

Joseph Ezra V. Rubin, M.D.  
Chair, Membership Committee

James H. Scully, Jr., M.D.  
Medical Director

**Chairs of Councils**  
(written reports only)

##### Annual Forum

##### Adjournment

### Case Conferences

! These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

### Case Conference 2

**12:30 P.M. - 2:00 P.M.**  
Room 103A, Level 1  
Pennsylvania Convention Center

#### Treating Complicated Grief (APA Members Only)

1 4

##### Chair:

M. Katherine Shear, M.D.

##### Presenter(s):

M. Katherine Shear, M.D.

### Lecture

### Lecture 11

**12:30 P.M. - 2:00 P.M.**  
Room 115A-C, Level 1  
Pennsylvania Convention Center

#### My Interest and Experience in Working with International Medical Graduates [IMGs] APA George Tarjan Award Lecture

##### Speaker:

Milton Kramer, M.D.

##### Chairs:

Marie-Claude Rigaud, M.D., M.P.H.  
Fructuoso R. Irigoyen, M.D.

### ! SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

## Scientific and Clinical Report

### SCR 9

**12:30 P.M. - 2:00 P.M.**

Room 109B, Level 1

Pennsylvania Convention Center

### Diagnostic Issues

#### Chair:

Renato D. Alarcon, M.D., M.P.H.

#### SCR09-1. Patients With Intellectual

**Disability and Personality**

**Disorders: Closer to Personality**

**Disorders or Intellectual Disability?**

Regi T. Alexander, M.D.

**2**

#### SCR09-2. The Frequency of Comorbid

**Axis I Diagnosis in Social Anxiety**

**Disorder Patients**

Ahment Koyuncu, M.D.

**1**

#### SCR09-3. Assessment of Mixed

**Depression in Bipolar Depression**

**Utilizing a Modified Hypomania**

**Checklist**

Manuel E. Fuentes, M.D.

### SCR 10

**12:30 P.M. - 2:00 P.M.**

Room 111B, Level 1

Pennsylvania Convention Center

### Epidemiology

#### Chair:

Elias Shaya, M.D.

#### SCR10-1. Improving Access and

**Efficient Care for Patients**

**With Psychiatric Illnesses in an**

**Academic Teaching Medical Center**

Michael W. Kaufmann, M.D.

#### SCR10-2. Characterization of Persons

**Receiving Primary Care Services in**

**a Mental Health Clinic**

James R. Shackelford, M.D.

#### SCR10-3. National Telemental Health

**Outcomes in 98,609 Patients**

Linda S. Godleski, M.D.



### APA 2012 Annual Meeting On Demand

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>

## Small Interactive Session

### Small Interactive Session 4

**12:30 P.M. - 2:00 P.M.**

Room 107A, Level 1

Pennsylvania Convention Center

### The Vitality of Psychodynamic Psychotherapy

**4**

#### Chair:

Jerald Kay, M.D.

## Workshop

### Workshop 39

**12:30 P.M. - 2:00 P.M.**

Room 101, Level 1

Pennsylvania Convention Center

### Integrating Psychotherapy and Psychopharmacology: The Psychiatrist's Role in the Diagnosis and Treatment of Sexual Dysfunction

**3 4**

#### Chair:

Eugene F. Simopoulos, M.D.

#### Presenter(s):

Michael Irwig, M.D.

### Workshop 40

**12:30 P.M. - 2:00 P.M.**

Room 102A, Level 1

Pennsylvania Convention Center

### Child Abuse in Children From Afro-Caribbean, Asian and Hispanic Households: What It Looks Like and How to Approach It

#### Chair:

Jared Kiddoe, M.D., M.A.

#### Presenter(s):

Caroline Fisher, M.D., Ph.D.

Jared Kiddoe, M.D., M.A.

### Workshop 41

**12:30 P.M. - 2:00 P.M.**

Room 102B, Level 1

Pennsylvania Convention Center

### Prevention of Harm From Stalking

#### Chairs:

Gail E. Robinson, M.D.

Karen M. Abrams, M.D.

### Workshop 42

**12:30 P.M. - 2:00 P.M.**

Room 104A, Level 1

Pennsylvania Convention Center

### Management of Patients With Alcohol and Co-Occurring Disorders: Problems and Solutions

U.S. National Institute on Alcohol Abuse and Alcoholism

**1 6**

#### Chair:

Geetanjali Chander, M.D.

#### Presenter(s):

Geetanjali Chander, M.D.

Sarah Book, M.D.

### Workshop 43

**12:30 P.M. - 2:00 P.M.**

Room 109A, Level 1

Pennsylvania Convention Center

### Writing for the Lay Public: Pointers From a Psychiatrist Writer, Investigative Journalist, and the Trainee Perspective

#### Chairs:

Serina R. Deen, M.D., M.P.H.

David J. Hellerstein, M.D.

#### Presenter(s):

Stephen M. Fried

David J. Hellerstein, M.D.

Serina R. Deen, M.D., M.P.H.

### Workshop 44

**12:30 P.M. - 2:00 P.M.**

Room 110B, Level 1

Pennsylvania Convention Center

### How Does She Do It All? Balancing Family, Life, and Career

#### Chairs:

Silvia W. Olarte, M.D.

Leah J. Dickstein, M.D., M.A.

#### Presenter(s):

Toi B. Harris, M.D.

Silvia W. Olarte, M.D.

Alice R. Mao, M.D.

Eva M. Szigethy, M.D., Ph.D.

### Workshop 45

**12:30 P.M. - 2:00 P.M.**  
Room 111A, Level 1  
Pennsylvania Convention Center

#### Group Schema Therapy for Borderline Personality Disorder

2 4

##### Chair:

Heather M. Fretwell, M.D.

##### Presenter(s):

Neele Reiss, M.S.

### Workshop 46

**12:30 P.M. - 2:00 P.M.**  
Room 112A, Level 1  
Pennsylvania Convention Center

#### When Physicians Die by Suicide: What Can We Learn From Their Loved Ones?

##### Chair:

Michael F. Myers, M.D.

##### Presenter(s):

Margaret R. Watanabe, M.D., Ph.D.  
Dan Bree, M.S.  
Anna H. Rosen, M.D.  
Carla Fine, M.S.

### Workshop 47

**12:30 P.M. - 2:00 P.M.**  
Room 112B, Level 1  
Pennsylvania Convention Center

#### Evaluation and Treatment of the Complex Eating Disordered Patient

##### Chairs:

Susan Ice, M.D.  
Alican Dalkilic, M.D., M.P.H.

##### Presenter(s):

David Hahn, M.D.

### Workshop 48

**12:30 P.M. - 2:00 P.M.**  
Room 121C, Level 1  
Pennsylvania Convention Center

#### The Art of Narrative Psychiatry: Integrating the Values and Strategies of Narrative Psychotherapy With Psychiatric Practice

3 4

##### Chair:

SuEllen Hamkins, M.D.

### Workshop 49

**12:30 P.M. - 2:00 P.M.**  
Room 123, Level 1  
Pennsylvania Convention Center

#### CPT Coding and Documentation Update

APA Committee on RBRVS, Codes and Reimbursement

##### Chair:

Ronald M. Burd, M.D.

##### Presenter(s):

L. Mark Russakoff, M.D.  
Joseph M Schwartz, M.D.  
Junji Takeshita, M.D.  
Sarah E. Parsons, D.O.  
Edward Gordon, M.D.

### Workshop 50

**12:30 P.M. - 2:00 P.M.**  
Room 124, Level 1  
Pennsylvania Convention Center

#### A Terrible Melancholy: Depression in the Legal Profession

##### Chair:

Lawson R. Wulsin, M.D.

##### Presenter(s):

Lawson R. Wulsin, M.D.  
Daniel T. Lukasik, Esq.

### 1:00 P.M. Sessions

#### New Research Poster

#### NR Poster Session 4

**1:00 P.M. - 3:00 P.M.**  
Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

#### New Research – Mood Disorders

#### Advances In Medicine

#### Advances In Medicine 1

**1:00 P.M. - 4:00 P.M.**  
Room 118A-C, Level 1  
Pennsylvania Convention Center

#### Medical Mysteries and Practical Med Psych Updates: Is It "Medical," "Psychiatric" or a Little of Both...?

#### Chairs:

Annette M. Matthews, M.D.  
Robert M. McCarron, D.O.

#### Presenter(s):

Sarah Rivelli, M.D.  
Thomas W. Heinrich, M.D.  
Margaret W. Leung, M.D., M.P.H.  
Robert M. McCarron, D.O.

#### 1. Medical/Psychiatry Updates: Just What the Psychiatrist Needs to Know

Sarah Rivelli, M.D.

#### 2. Endocrinology: A Clinically Relevant Review of Medical and Psychiatric Conditions

Thomas W. Heinrich, M.D.

#### 3. Medical/Psychiatric Updates for the Psychiatrist

Margaret W. Leung, M.D., M.P.H.

#### 4. "Ouch!" Chronic Lower Back Pain: What the Psychiatrist Needs to Know....

Robert M. McCarron, D.O.

#### Advances In Series

#### Advances In Series 2

**1:00 P.M. - 4:00 P.M.**  
Room 108A/B, Level 1  
Pennsylvania Convention Center

#### Advances in Posttraumatic Stress Disorder

1 3 4

#### Chairs:

Gary H. Wynn, M.D.  
David M. Benedek, M.D.

#### 1. Epidemiology

Charles C. Engel, M.D., M.P.H.

#### 2. Psychotherapy

Paula Schnurr, Ph.D.

#### 3. Pharmacotherapy

David M. Benedek, M.D.  
Gary H. Wynn, M.D.

#### 4. Complimentary and Alternative Medicine

Gary H. Wynn, M.D.

#### 5. Clinical Practice Guidelines

David M. Benedek, M.D.



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## Media Workshop

### Media Workshop 3

1:00 P.M. - 4:00 P.M.

Room 119B, Level 1

Pennsylvania Convention Center

### “Here One Day:” A Film About Bipolar Disorder and Suicide

1

#### Chairs:

Kathy Leichter

Michael F. Myers, M.D.

#### Presenter(s):

Kathy Leichter

Franz Leichter

Josh Leichter

Stephen M. Goldfinger, M.D.

Ira Glick, M.D.

## Symposium

### Symposium 32

1:00 P.M. - 4:00 P.M.

Room 103B, Level 1

Pennsylvania Convention Center

### The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part II)

American Psychiatric Institute for Research and Education

1 5 7

#### Chairs:

David J. Kupfer, M.D.

Darrel A. Regier, M.D., M.P.H.

#### 1. Anticipating DSM-5: The Psychosis Chapter

William T. Carpenter, M.D.

## ! SESSION TRACKS

1 Anxiety & Mood Disorders

2 Personality Disorders

3 Psychopharmacology

4 Psychotherapy

5 Schizophrenia and Other Psychotic Disorders

6 NIAAA

7 DSM-5

#### 2. Proposed Changes in the DSM-5 Section on Major Depressive Disorders

Jan Fawcett, M.D.

#### 3. Updates From the Mood Disorders Workgroup for DSM-5: Bipolar Disorder

Trisha Suppes, M.D., Ph.D.

#### 4. Update on Proposed DSM-5 Changes for Anxiety Disorders and Obsessive-Compulsive and Related Disorders

Katharine A. Phillips, M.D.

#### 5. Proposed Trauma and Stress-Related Disorders for DSM-5

Matthew J. Friedman, M.D., Ph.D.

### Symposium 33

1:00 P.M. - 4:00 P.M.

Room 103C, Level 1

Pennsylvania Convention Center

### Clinical and Administrative Aspects of the DSM-5 Personality Disorders

Association for Research in Personality Disorders

2 7

#### Chair:

James Reich, M.D., M.P.H.

#### Discussant(s):

Andrew E. Skodol, M.D.

#### 1. Personality Disorders: the DSM-1 to DSM-5 Crosswalk

Donald W. Black, M.D.

#### 2. Validators of Proposed DSM-5 Personality Disorders

Larry J. Siever, M.D.

#### 3. Personality and Outcome of Axis I Disorders After DSM-5

James Reich, M.D., M.P.H.

#### 4. Dimensional Diagnostic Classification of Personality Disorder: Implications for Psychotherapy

John Livesley, M.D.

#### 5. Unintended and Nonpsychiatric Consequences of a Change in Diagnosis

Kenneth R. Silk, M.D.

### Symposium 34

1:00 P.M. - 4:00 P.M.

Room 106A/B, Level 1

Pennsylvania Convention Center

### A Comprehensive Model for Mental Health Tobacco Recovery in New Jersey

#### Chair:

Jill M. Williams, M.D.

#### 1. A Comprehensive Model for Mental Health Tobacco Recovery in New Jersey: Introduction and Overview of the Model

Mia Zimmermann, M.P.H.

#### 2. Innovations in Tobacco Dependence Education and Intervention: The Choices Program

Patricia Dooley, M.A.

#### 3. Environmental Changes Needed in the Mental Health System to Support Treatment Efforts

Jill M. Williams, M.D.

#### 4. Clinical Treatment Approaches for Smokers With Mental Illness

Jonathan Foulds, Ph.D.

### Symposium 35

1:00 P.M. - 4:00 P.M.

Room 107B, Level 1

Pennsylvania Convention Center

### Integrative Psychiatry for Treatment of Mood and Anxiety Disorders Across the Life Cycle

1

#### Chair:

Helen Lavretsky, M.D., M.S.

#### 1. The Use of Mind-Body Interventions for Treatment and Prevention of Later-Life Mood Disorders

Helen Lavretsky, M.D., M.S.

#### 2. Natural Remedies and Acupuncture for Mood Disorders: Review of the Evidence

David Mischoulon, M.D., Ph.D.

#### 3. Trance and Treatment: Minding Mood and Anxiety

David R. Spiegel, M.D.

#### 4. CAM: Implications for Mood and Anxiety Disorders

Mark H. Rapaport, M.D.

#### 5. Integrative Psychiatry for Pediatric Mood Disorders

Scott Shannon, M.D.

### Symposium 36

1:00 P.M. - 4:00 P.M.

Room 114 Lecture Hall, Level 1  
Pennsylvania Convention Center

#### Characterization and Treatment of Early Stages of Schizophrenia

3 5

##### Chairs:

S. Charles Schulz, M.D.  
Matcheri S. Keshavan, M.D.

1. **Adolescent Brain Development, Premorbid Impairments, and Risk for Schizophrenia**  
Matcheri S. Keshavan, M.D.
2. **Altered Functional and Structural Brain Developmental Trajectories in Youth at Clinical Risk for Psychosis**  
Tyrone D. Cannon, Ph.D.
3. **Early Intervention in Psychiatry: Lessons From Psychosis**  
Patrick D. McGorry, M.D., Ph.D.
4. **Update on Medication Approaches to Early-Stage Schizophrenia**  
S. Charles Schulz, M.D.

### Symposium 37

1:00 P.M. - 4:00 P.M.

Room 117, Level 1  
Pennsylvania Convention Center

#### Neurobiological Mechanisms in Borderline Personality Disorder

2

##### Chairs:

Christian Schmahl, M.D.  
Harold W. Koenigsberg, M.D.

1. **Oxytocin Modulates Threat Hypersensitivity in BPD**  
Sabine C. Herpertz, M.D.
2. **Alterations in Default Mode Network Connectivity During Pain Processing in BPD**  
Ruth A. Lanius, M.D., Ph.D.
3. **Training in Cognitive Reappraisal to Reduce Negative Affect in Borderline Personality Disorder: Behavioral and fMRI Findings**  
Harold W. Koenigsberg, M.D.
4. **Pain-Mediated Affect Regulation in BPD**  
Inga Niedtfeld, M.A.

### Symposium 38

1:00 P.M. - 4:00 P.M.

Room 119A, Level 1  
Pennsylvania Convention Center

#### Borderline Personality Disorder and the Mood Disorders Spectrum: Co-Morbidity, Confusion, and Controversy

1 2

##### Chair:

Lois W. Choi-Kain, M.D., M.Ed.

##### Discussant(s):

S. Nassir Ghaemi, M.D., M.P.H.

1. **The Importance of Considering Borderline Personality Disorder When Interpreting Studies of the Validity of the Bipolar Spectrum**  
Mark Zimmerman, M.D.
2. **Phenotype, Endophenotype, and Genotype Comparisons Between Borderline Personality Disorder and Major Depressive Disorder**  
Marianne S. Goodman, M.D.
3. **Atypical Depression: Mood Disorder, Borderline Personality Disorder, or Both?**  
Lois W. Choi-Kain, M.D., M.Ed.
4. **Interaction of BPD and Affective Disorders: 10-Year Follow-Up**  
John G. Gunderson, M.D.

### Symposium 39

1:00 P.M. - 4:00 P.M.

Room 120A, Level 1  
Pennsylvania Convention Center

#### Neurobehavioral and Pharmacological Approaches to Target Cognitive Remediation in Drug-Addiction

U.S. National Institute on Drug Abuse

4

##### Chairs:

Will Aklin, Ph.D.  
Ivan D. Montoya, M.D., M.P.H.

##### Discussant(s):

Morris D. Bell, Ph.D.

1. **Cognitive Enhancement and Remediation Strategies to Improve Smoking Cessation Outcomes**  
A. Eden Evins, M.D., M.P.H.
2. **Matching Cognitive Remediation to the Distinct Cognitive Deficits Associated With Substance-Abusing Prisoners With**

#### Psychopathy Versus Other Externalizing Disorders

Joseph P. Newman, Ph.D.

3. **Dopamine, Cognitive Function, and Cocaine**  
Joy Schmitz, Ph.D.
4. **Cognition as a Target for Nicotine Dependence Treatment**  
Caryn Lerman, Ph.D.

### Symposium 40

1:00 P.M. - 4:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

#### Integrated Psychiatry: Primary Care Services in Houston, Texas

##### Chair:

Britta Ostermeyer, M.D.  
John M. Oldham, M.D., M.S.

1. **Foundation and Overview of the Community Behavioral Health Program (CBHP)**  
Britta Ostermeyer, M.D.
2. **The CBHP Psychiatrist: The Good, the Bad, and How we Improved**  
Asim Shah, M.D.
3. **The CBHP Primary Care Physician: Experiences and Barriers to Integrated Care**  
Brian C. Reed, M.D.
4. **The Guidelines for Integrated Care by the State of Texas and Integrated Care Within Health Care for the Homeless**  
David Buck, M.D., M.P.H.

### Symposium 41

1:00 P.M. - 4:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

#### The Widening Scope of Psychodynamic Psychiatry

American Academy of Psychoanalysis and Dynamic Psychiatry

4

##### Chair:

Joan G. Tolchin, M.D.

##### Discussant(s):

Sergio Dazzi, M.D.

1. **Dynamic Psychotherapy: Terminable and Interminable**  
Carolyn B. Robinowitz, M.D.

2. **Using the Telephone in Psychodynamic Treatments**  
*Joan G. Tolchin, M.D.*
3. **Male to Female Transsexual: Considerations of the Psychodynamic Psychotherapy During the Transgender Transformation**  
*David L. Lopez, M.D.*
4. **The Doorman's Friend: A Fundamental Thought Experiment That Distinguishes Between Unconscious and Conscious Mental Process**  
*Matthew A. Tolchin, M.D.*

### Symposium 42

**1:00 P.M. - 4:00 P.M.**

*Room 121A, Level 1  
Pennsylvania Convention Center*

### Psychiatrists Working With the United Nations

*World Psychiatric Association*

#### Chair:

*Vivian B. Pender, M.D.*

#### Discussant(s):

*Pedro Ruiz, M.D.*

1. **International Psychiatry: Lessons From Tanzania**  
*John W. Barnhill, M.D.*
2. **The International Psychoanalytical Association as an N.G.O. of the U.N.**  
*Isaac Tylim, Psy.D.*
3. **Chairing the NGO Committee on the Status of Women**  
*Vivian B. Pender, M.D.*
4. **Field Work in a Psychiatric Clinic in Tanzania**  
*Sargam Jain, M.D.*
5. **A Psychiatrist in Haiti**  
*Madeleine Lansky, M.D.*
6. **Well-Being for U.N. Staff: A Project**  
*Phillida Rosnick, Ph.D.*

### Symposium 43

**1:00 P.M. - 4:00 P.M.**

*Room 121B, Level 1  
Pennsylvania Convention Center*

### Attachment Security and Its Implications for Psychiatry

**1**

#### Chairs:

*Allison M. Lee, M.D.  
Gary M. Rodin, M.D.*

1. **The Relationship of Attachment Style to Expressed Emotion and Caregiver Burden in Bipolar Disorder**  
*Allison M. Lee, M.D.*
2. **Attachment Processes in Older Adult Caregiving Relationships**  
*Joan Monin, Ph.D.*
3. **The Last Act: Implications of Attachment Security With Life-Threatening Disease**  
*Gary M. Rodin, M.D.*
4. **Distinct but Overlapping Neural Networks Subserve Depression and Insecure Attachment: Subcortical Activity Distinguishes Early Versus Late Attachment**  
*Zimri Yaseen, M.D.*
5. **Attachment's Relationship to the Attitudes, Stress, and Behavior of Daughters Caring for a Parent With Dementia**  
*Cory K. Chen, Ph.D.*

### 2:30 P.M. Sessions

#### Forum



**FOCUS: The Journal of Lifelong Learning in Psychiatry**  
Tel: 800-368-5777

#### Forum 3

**2:30 P.M. - 4:00 P.M.**

*Room 103A, Level 1  
Pennsylvania Convention Center*

### The Future Is Now: The Evolving Role of Psychiatry in the Integration of Behavioral Health and Primary Care

#### Chair:

*Lori Raney, M.D.*

#### Presenter(s):

*Lori Raney, M.D.  
Jurgen Unutzer, M.D., M.P.H.  
Roger G. Kathol, M.D.  
Benjamin G. Druss, M.D., M.P.H.*



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

### Lecture

#### Lecture 12

**2:30 P.M. - 4:00 P.M.**

*Room 113A-C, Level 1  
Pennsylvania Convention Center*

### Workplace Violence in Mental and General Healthcare Settings: Development and Concepts

*AAPL/APA Manfred S. Guttmacher Award Lecture*

#### Speaker:

*Michael R. Privitera, M.D., M.S.*

#### Chair:

*Marilyn Price, M.D.*

### Scientific and Clinical Report

#### SCR 11

**2:30 P.M. - 4:00 P.M.**

*Room 109B, Level 1  
Pennsylvania Convention Center*

#### Genetic Studies

#### Chair:

*Meera Vaswani, M.D.*

**SCR11-1. High Prevalence and Significant Pharmacokinetic Implications of the Cyp2c19 Gain-of-Function Allele \*17 in Psychotropic-Treated Patients**  
*Gualberto Ruaño, M.D., Ph.D.*

**3**

**SCR11-2. Toxoplasma Gondii Antibody Titers and History of Suicide Attempts in Patients With Schizophrenia**  
*Olaoluwa Okusaga, M.D.*

**5**

**SCR11-3. The Effects of Triallelic Serotonin Transporter Gene and Stressful Life Events on Depression in Patients With Alcohol Dependence**  
*Jang Hyun-Chung, M.D.*

**1**

## BIO



**Michael R. Privitera, M.D., M.S.**, is Associate Professor in the Department of Psychiatry, University of Rochester School of Medicine and Dentistry. He has been a consultant to hospital medical and surgical units in the areas of mood disorders and psychosomatic medicine. His work in psychiatric education and training has been recognized by several awards, including American Psychiatric Association's Irma Bland Award and the Nancy C.A. Roeske Award. Dr. Privitera Cochaired a University of Rochester Workplace Violence Committee for more than 6 years. This experience, along with The First International Conference on Workplace Violence in the Healthcare Sector, fostered the development of his award winning book, *Workplace Violence in Mental and General Healthcare Settings*.

**AAPL/APA Manfred S. Guttmacher Award Lecture**  
**Lecture 12: 2:30 – 4:00 p.m.**

## SCR 12

**2:30 P.M. - 4:00 P.M.**

Room 111B, Level 1  
Pennsylvania Convention Center

### Geriatric Psychiatry

#### Chair:

*Elias Shaya, M.D.*

**SCR12-1. Event Related Potentials as a Biomarker for Alzheimer's Disease: The Cognision ERP System**

*David A. Casey, M.D.*

**SCR12-2. The Interplay Between Neuroticism and Atherosclerosis in Late-Life Depression Supports a Hypothesis of Vascular Apathy**  
*Radboud Marijnissen, M.D.*

**1**

**SCR12-3. Olanzapine as a Rapidly and Strikingly Effective Augmenting Strategy for Antidepressant-Resistant Geriatric Outpatients With Major Depressive Disorder**  
*Irl L. Extein, M.D.*

**1 3**

## Small Interactive Session

### Small Interactive Session 5

**2:30 P.M. - 4:00 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

### Mentalizing in Mental Health Practice

**2 4**

#### Chairs:

*Anthony W. Bateman, M.D.*  
*Peter Fonagy, M.D., Ph.D.*

## Workshop

### Workshop 51

**2:30 P.M. - 4:00 P.M.**

Room 101, Level 1  
Pennsylvania Convention Center

### Psychiatric Factors in Bariatric Surgery: Assessment and Beyond

#### Chair:

*Sanjeev Sockalingam, M.D.*

#### Presenter(s):

*Sanjeev Sockalingam, M.D.*  
*Raed Hawa, M.D.*  
*Stephanie Cassin, Ph.D.*

### Workshop 52

**2:30 P.M. - 4:00 P.M.**

Room 102A, Level 1  
Pennsylvania Convention Center

### Public Law 111-148 (The Patient Protection and Affordable Care Act) Is Deeply Flawed and Should Be Repealed: Views From the Left and the Right

## SESSION TRACKS

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

#### Chair:

*Steven S. Sharfstein, M.D., M.P.A.*

#### Presenter(s):

*Mark J. Schiller, M.D.*  
*John J. Wernert, M.D.*  
*Leslie H. Gise, M.D.*

### Workshop 53

**2:30 P.M. - 4:00 P.M.**

Room 102B, Level 1  
Pennsylvania Convention Center

### Psychotherapy Update for the Practicing Psychiatrist

**4**

#### Chair:

*Priyanthy Weerasekera, M.D., M.Ed.*

### Workshop 54

**2:30 P.M. - 4:00 P.M.**

Room 104A, Level 1  
Pennsylvania Convention Center

### Bedlam Revisited: Society, Psychiatry, and Severely Mentally Ill Individuals

**5**

#### Chair:

*Ken Rosenberg, M.D.*

#### Presenter(s):

*Ken Rosenberg, M.D.*  
*Paul J Fink, M.D.*  
*John A. Talbott, M.D.*  
*Fuller Torrey, M.D.*  
*Jeffrey Lieberman, M.D.*

### Workshop 55

**2:30 P.M. - 4:00 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

### The Sigma Enigma: The Role of Sigma Receptors in the Current Practice of Psychopharmacology

**3**

#### Chair:

*Damir Huremovic, M.D., M.P.P.*

#### Presenter(s):

*Guitelle St. Victor, M.D.*  
*Sadaf Ahmed, M.D.*  
*Madhavi Nagalla, M.D.*

**Workshop 56****2:30 P.M. - 4:00 P.M.**Room 110B, Level 1  
Pennsylvania Convention Center**Making the Most of Your Chief Year: Chief Residents' Forum II****Chairs:**Margaret Haglund, M.D.  
Alison D. Hermann, M.D.**Workshop 57****2:30 P.M. - 4:00 P.M.**Room 111A, Level 1  
Pennsylvania Convention Center**Evaluation and Management of Patients With Excessive Daytime Sleepiness in Psychiatric Practice****Chairs:**Dimitri D. Markov, M.D.  
Marina Goldman, M.D.**Presenter(s):**Dimitri D. Markov, M.D.  
Karl Doghramji, M.D.  
Abigail Kay, M.D., M.A.**Workshop 58****2:30 P.M. - 4:00 P.M.**Room 112A, Level 1  
Pennsylvania Convention Center**Legal, Risk, and Ethical Considerations in the Age of Technology and Online Social Networking****Chair:**

Kristen M. Lambert, J.D., M.S.W.

**Presenter(s):**

Claire Zilber, M.D.

**Workshop 59****2:30 P.M. - 4:00 P.M.**Room 121C, Level 1  
Pennsylvania Convention Center**How Girls, Mothers, and Mother-Daughter Relationships Can Thrive Through Adolescence: Updates From the Mother-Daughter Project****Chair:**

SuEllen Hamkins, M.D.

**Workshop 60****2:30 P.M. - 4:00 P.M.**Room 123, Level 1  
Pennsylvania Convention Center**What Psychiatrists Need to Know About Pain Management**

APA Council on Addiction Psychiatry

**Chair:**

John A. Renner, M.D.

**Presenter(s):**John A. Renner, M.D.  
David Borsook, M.D., Ph.D.  
Igor Elman, M.D.**Workshop 61****2:30 P.M. - 4:00 P.M.**Room 124, Level 1  
Pennsylvania Convention Center**Ethics and Diagnosis: The Medicalization of Predicaments**

APA/The Scattergood Foundation

**Chair:**

Marc Forman, M.D.

**Presenter(s):**Marc Forman, M.D.  
Dominic Sisti, Ph.D.**4:30 P.M. Session****Opening Session****4:30 P.M. - 6:30 P.M.**Terrace Ballroom Fourth Floor  
Pennsylvania Convention Center**Opening Session and a Conversation Between Aaron T. Beck, M.D. and Glen O. Gabbard, M.D.****Cognitive Therapy and Psychodynamic Therapy: More Alike Than Different?**

See description on next page.

**7:00 P.M. Sessions****Media Workshop****Media Workshop 4****7:00 P.M. - 10:00 P.M.**Grand Ballroom Salon F, Level 5  
Philadelphia Marriott Downtown**Kings Park: Stories From an American Mental Institution****Chair:**

Jean-Pierre Lindenmayer, M.D.

**Presenter(s):**Lucy M. Winer  
Benjamin J. Sadock, M.D.  
Jean-Pierre Lindenmayer, M.D.**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>



## American Psychiatric Association Annual Meeting

### Opening Session and a Conversation Between Aaron T. Beck, M.D. and Glen O. Gabbard, M.D.

**4:30 P.M.-6:30 P.M.**

*Terrace Ballroom Fourth Floor  
Pennsylvania Convention Center*

#### Call to Order

*John M. Oldham, M.D., M.S.  
APA President*

#### Presentation of Check to Philadelphia Mental Health Center

*John M. Oldham, M.D., M.S.*

#### Introduction of Stage Guests

*John M. Oldham, M.D., M.S.*

#### Report from the Scientific Program Committee

*Kenneth R. Silk, M.D.  
Chairperson, Scientific Program Committee*

#### Introduction of Presidents and Representatives of United States and International Allied Organizations

*John M. Oldham, M.D., M.S.*

#### Introduction of the President for the Presidential Address

*Robert Michels, M.D.*

#### Presidential Address

*John M. Oldham, M.D., M.S.*

#### Introduction of the President-Elect for the Response to the Presidential Address

*Henry A. Nasrallah, M.D.*

#### Response of the President-Elect

*Dilip V. Jeste, M.D.*

#### Introduction of Special Program

*John M. Oldham, M.D., M.S.*

#### Cognitive Therapy and Psychodynamic Therapy: More Alike Than Different?

#### A Conversation Between Aaron T. Beck, M.D. and Glen O. Gabbard, M.D.

*Moderated by John M. Oldham, M.D., M.S.*

Published research on psychotherapy has increasingly demonstrated its effectiveness as an evidence-based treatment for many psychiatric disorders, in categories ranging from mood and anxiety disorders to personality disorders. But psychotherapy, even “manualized,” standardized psychotherapy, comes in many varieties. Not uncommonly, adherents to one form of psychotherapy or another advocate for its unique effectiveness, as if the field is a racetrack where there is only one winner. In this spirit, the most frequent “either/or” comparison is between cognitive therapy and psychodynamic therapy, often viewed as radically different treatment approaches.

A rare opportunity will be presented in a unique Opening Session event at the Annual Meeting of the American Psychiatric Association in May, 2012, in which two masters of psychotherapy will discuss the commonalities and differences between these two well-established forms of treatment. Without powerpoints and without scripts, Drs. Aaron Beck and Glen Gabbard will take their seats for an informal armchair conversation about these different yet overlapping forms of psychotherapy.

*Aaron T. Beck, M.D.*

*University Professor Emeritus of Psychiatry, University of Pennsylvania, Perelman School of Medicine*

*Glen O. Gabbard, M.D.*

*Professor of Psychiatry at SUNY Upstate Medical University in Syracuse, NY, and Clinical Professor of Psychiatry at Baylor College of Medicine in Houston, TX*

*John M. Oldham, M.D., M.S.*

*Senior Vice President and Chief of Staff, The Menninger Clinic; Professor and Executive Vice Chair, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine; and President, American Psychiatric Association*

# Certificate of Attendance

## *How do you obtain it?*

Get your certificate in person or online.



### To receive your certificate in person:

complete the general evaluation form at the CME Certificate of Attendance Booth located in **Exhibit Hall C-E** in the Convention Center

### Types of Certificate

- Certificate of Credit for physicians
- Certificate of Attendance for non-physicians

### CME Certificate of Attendance Booth Located in Exhibit Hall C-E

Hours of Operation:

Saturday	May 5	12pm–5:00pm
Sunday	May 6	7:30am–5:00pm
Monday	May 7	7:30am–5:00pm
Tuesday	May 8	7:30am–5:00pm
Wednesday	May 9	7:30am–5:00pm

## Certificate is Available During or After the Meeting

### To receive your Certificate Online:

complete the online evaluation at:  
[psych.org/annualmeetingCME](http://psych.org/annualmeetingCME)

The website will remain active until  
**August 10, 2012.**

### Follow these simple steps:

1. Use your 6-digit badge number to access the General Evaluation form
2. Complete the Evaluation
3. Confirm your personal details
4. Enter the number of credits earned
5. Email the certificate to yourself
6. Print certificate for your records

### Accreditation & Designation

The American Psychiatric Association (APA) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American Psychiatric Association designates this live activity for a maximum of 50 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The scientific program offers a variety of sessions that meet the criteria for *AMA PRA Category 1 Credit™*.

For questions, contact the  
American Psychiatric Association  
Department of CME

**E-mail: [educme@psych.org](mailto:educme@psych.org)**



**MONDAY**  
**MAY 7**

## 8:00 A.M. Sessions

## Course

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

## Course 24

8:00 A.M. - 12:00 P.M.

Room 201A, Level 2

Pennsylvania Convention Center

## Exploring Technologies in Psychiatry

American Association for Technology in Psychiatry

## Directors:

Robert S. Kennedy, M.A.

John Luo, M.D.

## Faculty(s):

Carlyle H. Chan, M.D.

## Course 25

8:00 A.M. - 12:00 P.M.

Room 201B, Level 2

Pennsylvania Convention Center

## The Psychiatrist as Expert Witness

## Director:

Phillip J. Resnick, M.D.

## Course 26

8:00 A.M. - 12:00 P.M.

Room 204A, Level 2

Pennsylvania Convention Center

## Advanced Assessment and Treatment of Attention Deficit Hyperactivity Disorder

## Director:

Thomas E. Brown, Ph.D.

## Faculty(s):

Jefferson B. Prince, M.D.

Anthony L. Rostain, M.D., M.A.

## Course 27

8:00 A.M. - 12:00 P.M.

Room 204C, Level 2

Pennsylvania Convention Center

## Advances in Neuropsychiatry: The Neuropsychiatry of Emotion and Its Disorders

## Director:

C. Edward Coffey, M.D.

## Faculty(s):

Matthew A. Menza, M.D.

Michael Trimble, M.D.

M. Justin Coffey, M.D.

Robert G. Robinson, M.D.

## Course 28

8:00 A.M. - 12:00 P.M.

Grand Ballroom Salon A, Level 5

Philadelphia Marriott Downtown

## ECT Practice Update for the General Psychiatrist

**1**

## Director:

Laurie M. McCormick, M.D.

## Faculty(s):

Charles Kellner, M.D.

Andrew Krystal, M.D.

Laurie M. McCormick, M.D.

Peter B. Rosenquist, M.D.

Donald P. Eknoyan, M.D.

## Course 29

8:00 A.M. - 12:00 P.M.

Grand Ballroom Salon B, Level 5

Philadelphia Marriott Downtown

## Street Drugs and Mental Disorders: Overview and Treatment of Dual Diagnosis Patients

## Director:

John W. Tsuang, M.D.

## Faculty(s):

Larissa Mooney, M.D.

Timothy W. Fong, M.D.

Reef Karim, M.D.

**!**

Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

## Course 31

8:00 A.M. - 12:00 P.M.

Grand Ballroom Salon K, Level 5

Philadelphia Marriott Downtown

## Disaster Psychiatry

APA Committee on Psychiatric Dimensions of Disasters

## Directors:

Anand Pandya, M.D.

Frederick J. Stoddard, M.D.

## Faculty(s):

David M. Benedek, M.D.

Kristina Jones, M.D., M.A.

## Seminar

## Seminar 9

8:00 A.M. - 12:00 P.M.

Room 112A, Level 1

Pennsylvania Convention Center

## Counter-Intuitives in Medical Ethics

## Director:

Edmund G. Howe, M.D., J.D.

## Seminar 10

8:00 A.M. - 12:00 P.M.

Room 112B, Level 1

Pennsylvania Convention Center

## Treating Medical Students and Physicians

## Directors:

Michael F. Myers, M.D.

Leah J. Dickstein, M.D., M.A.

## Faculty(s):

Penelope P. Ziegler, M.D.

William B. Lawson, M.D., Ph.D.

## Seminar 11

8:00 A.M. - 12:00 P.M.

Room 203A, Level 2

Pennsylvania Convention Center

## Recovery: How to Transform Your Clinical Practice Effectively and Efficiently

## Director:

Shirish Patel, M.D.

## Seminar 12

**8:00 A.M. - 12:00 P.M.**

Grand Ballroom Salon D, Level 5  
Philadelphia Marriott Downtown

### Emergency Psychiatry: Theory to Practice

American Association for Emergency Psychiatry

#### Director:

Rachel L. Glick, M.D.

#### Faculty(s):

Rachel L. Glick, M.D.

Jon S. Berlin, M.D.

Scott L. Zeller, M.D.

Seth Powsner, M.D.

Avrim B. Fishkind, M.D.

## Seminar 13

**8:00 A.M. - 12:00 P.M.**

Grand Ballroom Salon J, Level 5  
Philadelphia Marriott Downtown

### Narrative Hypnosis for Psychiatry: Emphasis on Pain Management

4

#### Director:

Lewis Mehl-Madrona, M.D., Ph.D.

#### Faculty(s):

Barbara J. Mainguy, M.A., M.F.A.

## 9:00 A.M. Sessions

### Advances In Medicine

#### Advances In Medicine 2

**9:00 A.M. - 10:30 A.M.**

Room 119A, Level 1  
Pennsylvania Convention Center

### Top 10 Medical Articles of 2011: A Comprehensive and Practical Review of What We Need to Know

#### Speaker:

Monique V. Yohanan, M.D., M.P.H.

#### Chair:

Robert J. Boland, M.D.

## Case Conferences



These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

### Case Conference 3

**9:00 A.M. - 10:30 A.M.**

Room 103A, Level 1  
Pennsylvania Convention Center

### "Doctor, Would You Please Kill Me?": What Are the Boundaries of Self-Determination and Suicide?

(APA Members Only)

#### Chairs:

Philip R. Muskin, M.D., M.A.

Elizabeth Evans, M.D.

#### Presenter(s):

Laura W. Roberts, M.D., M.A.

Deborah Cabaniss, M.D.

Philip R. Muskin, M.D., M.A.

## Focus Live!



FOCUS: The Journal of Lifelong Learning in Psychiatry  
Tel: 800-368-5777

### Focus Live 1

**9:00 A.M. - 10:30 A.M.**

Room 118 A-C, Level 1  
Pennsylvania Convention Center

### Schizophrenia

#### Moderators:

Deborah J. Hales, M.D.

Mark H. Rapaport, M.D.

#### Presenter(s):

Peter F. Buckley, M.D.

Brian Miller, M.D.

## Forum

### Forum 4

**9:00 A.M. - 10:30 A.M.**

Room 107B, Level 1  
Pennsylvania Convention Center

### Combat-Related PTSD: Injury or Disorder?

#### Chairs:

John M. Oldham, M.D., M.S.

## Presenter(s):

General Peter W. Chiarelli, U.S. Army (Ret'd)

LGen. Romeo A. Dallaire, Canadian Army (Ret'd), Senator (Canada)

Robert J. Ursano, M.D.

Matthew J. Friedman, M.D., Ph.D.

## Lecture

### Lecture 13

**9:00 A.M. - 10:30 A.M.**

Room 113A-C, Level 1  
Pennsylvania Convention Center

### Why Should Psychiatrists Care About Neuroscience

APA Distinguished Psychiatrist Lecture Series

#### Speaker:

Mayada Akil, M.D.

#### Chair:

Kenneth R. Silk, M.D.

## BIO



**Mayada Akil, M.D.**, is Senior Advisor to the NIMH Director. She is also Professor of Psychiatry at Georgetown

University School of Medicine and Director of Outpatient Programs in the Department of Psychiatry at Georgetown University Hospital. Since joining the Director's office at NIMH, she has led several efforts related to research and neuroscience education of psychiatrists. She currently organizes "Brain Camp," an annual meeting that brings psychiatrists in training in contact with leading neuroscientists and she is developing a neuroscience curriculum for psychiatrists. Dr. Akil is the recipient of several awards including the Health and Human Services Secretary's Award for Distinguished Service, the NIMH Director's Award for Significant Achievement, and the Louis F. Rittelmeyer, Jr., Teacher of the Year Award from the Georgetown University Hospital Department of Psychiatry. APA Distinguished Psychiatrist Lecture Series  
Lecture 13: 9-10:30 a.m.

**Lecture 14**

**9:00 A.M. - 10:30 A.M.**  
Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center

**The Chariot and the Couch:  
Western Psychotherapeutic  
Models and Eastern Insights**  
APA Frontiers of Science Lecture Series

**4**

**Speaker:**  
Matcheri S. Keshavan, M.D.

**Chair:**  
Nalini Juthani, M.D.

**New Research Poster****NR Poster Session 5**

**9:00 A.M. - 10:30 A.M.**  
Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

**Young Investigators****Scientific and Clinical Report****SCR 13**

**9:00 A.M. - 10:30 A.M.**  
Room 109B, Level 1  
Pennsylvania Convention Center

**Longitudinal Course of  
Borderline Personality Disorder**

**Chair:**  
Yener Balan, M.D.

**SCR13-1. The Course of Anxiety  
Disorders in Patients With  
Borderline Personality Disorder  
and Axis II Comparison Subjects: A  
10-Year Follow-Up Study**  
Merav H. Silverman,

**1 2**

**SCR13-2. The Relationship Between  
Childhood Adversity and Dysphoric  
Inner States Among Borderline  
Patients Followed Prospectively for  
10 Years**  
Lawrence I. Reed, Ph.D.

**2**

**SCR13-3. Personality Trait Changes  
in Patients With Borderline  
Personality Disorder and Other  
Personality Disorders Over 16 Years**  
Christopher J. Hopwood, Ph.D.

**2****SCR 14**

**9:00 A.M. - 10:30 A.M.**  
Room 111B, Level 1  
Pennsylvania Convention Center

**Inpatient Psychiatry**

**Chair:**  
Iqbal Ahmed, M.D.

**SCR14-1. Clinical and Demographic  
Profile of Repeatedly Violent  
Patients in an Acute Psychiatric  
Hospital: a One-Year Retrospective  
Study**  
Rozy Aurora, M.D.

**SCR14-2. The Impact of Hospitalists in  
Psychiatry**  
Julian Beezhold, M.D.

**SCR14-3. Inpatient Psychiatric Care:  
Consequences of Short LOS**  
Harold I. Schwartz, M.D.

**Small Interactive Session****Small Interactive Session 6**

**9:00 A.M. - 10:30 A.M.**  
Room 107A, Level 1  
Pennsylvania Convention Center

**APA Meet the Author Session—  
Women in Psychiatry: Personal  
Perspectives**

**Chair:**  
Donna M. Norris, M.D.

**Workshop****Workshop 62**

**9:00 A.M. - 10:30 A.M.**  
Room 101, Level 1  
Pennsylvania Convention Center

**Post-Mortem Approaches to  
Psychiatric Neuropathology:  
Logistical, Legal, and  
Neuropathological Issues**

**Chair:**  
Karley Y. Little, M.D.

**Presenter(s):**  
Rosalind Roberts, M.D.  
Peter M. Thompson, M.D., M.S.

**!** Obtain your Certificate of  
Attendance for the 2012 APA  
Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

**Workshop 63**

**9:00 A.M. - 10:30 A.M.**  
Room 102B, Level 1  
Pennsylvania Convention Center

**Waste in Psychiatry: An  
Overview of the Problem and  
Some Suggested Solutions**

**Chair:**  
Sunil D. Khushalani, M.D.

**Presenter(s):**  
Steven S. Sharfstein, M.D., M.P.A.  
Robert P. Roca, M.D., M.P.H.

**Workshop 64**

**9:00 A.M. - 10:30 A.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

**True Integrated Care: The Role  
of Combined Training in Family-  
Medicine Psychiatry and Internal  
Medicine Psychiatry in the Era  
of Integration**

**Chairs:**  
Erik R. Vanderlip, M.D.  
Alison C. Lynch, M.D.

**Presenter(s):**  
Robert M. McCarron, D.O.  
Lawson R. Wulsin, M.D.

**Workshop 65**

**9:00 A.M. - 10:30 A.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

**Factors Affecting Provision of  
Psychotherapy by American and  
Canadian Psychiatrists****3 4**

**Chairs:**  
Joyce C. West, Ph.D., M.P.P.  
John C. Perry, M.D., M.P.H.  
Eric M. Plakun, M.D.  
Allan A. Abbass, M.D.  
Joyce C. West, Ph.D., M.P.P.

**! SESSION TRACKS**

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

## BIO



**Matcheri Keshavan, M.D.**, is Stanley Cobb Professor of Psychiatry at the Beth Israel Deaconess

Medical Center, Harvard Medical School. He is also Vice-Chair for the department's Public Psychiatry Division and Senior Psychiatric Advisor for the Massachusetts Mental Health Center. He investigates the neurodevelopmental basis of schizophrenia and early intervention. His work in the neurobiology of psychosis, especially as it pertains to first episode psychotic disorders, has resulted in over 350 publications. He is a distinguished Fellow of the American Psychiatric Association; a Fellow of the Royal College of Physicians, Canada; and a Fellow of the Royal College of Psychiatrists, UK. Dr. Keshavan is the Editor-in-Chief of the Asian Journal of Psychiatry and serves on the editorial boards for *Acta Neuropsychiatrica* and *Schizophrenia Research*. APA Frontiers of Science Lecture Series  
Lecture 14: 9-10:30 a.m.

### Workshop 66

**9:00 A.M. - 10:30 A.M.**  
Room 109A, Level 1  
Pennsylvania Convention Center

#### Addressing Mental Health Care Disparities Through Interdisciplinary Training in Integrated Health Care, Cultural Competence, and Family Systems

**Chair:**  
Octavio N. Martinez, M.D., M.P.H.

**Presenter(s):**  
Cindy Carlson, Ph.D.  
Jane Ripperger-Suhler, M.D.  
Patricia Keith, Ph.D.  
Prerna Arora, M.A.

### Workshop 67

**9:00 A.M. - 10:30 A.M.**  
Room 110B, Level 1  
Pennsylvania Convention Center

#### Transformational Leadership to Improve Mental Health Care Delivery in Minority and Underserved Populations

American Psychiatric Leadership Fellowship Program

**Chairs:**  
Tanya R. Anderson, M.D.  
Napoleon B. Higgins, M.D.

**Presenter(s):**  
Brigitte Bailey, M.D.  
Daniel L. Dickerson, D.O., M.P.H.  
Tatiana Falcone, M.D.  
Toi B. Harris, M.D.  
Serena Y. Volpp, M.D., M.P.H.

### Workshop 68

**9:00 A.M. - 10:30 A.M.**  
Room 111A, Level 1  
Pennsylvania Convention Center

#### Transition to Practice and Transitions in Practice: A Workshop for Members-In-Training (MITs) and Early Career Psychiatrists (ECPs)

**Chair:**  
Chetana Kulkarni, M.D.

**Presenter(s):**  
Deepika Sabnis, M.D.  
Anna Skiandros, D.O.  
Michael M. Takamura, M.D.  
Joyce A. Spurgeon, M.D.  
Brenda Jensen, M.D.

### Workshop 69

**9:00 A.M. - 10:30 A.M.**  
Room 126B, Level 1  
Pennsylvania Convention Center

#### American Board of Psychiatry and Neurology Update: Certification in Psychiatry and Its Specialties

**Chairs:**  
Larry R. Faulkner, M.D.  
Beth Ann Brooks, M.D., M.S.

**Presenter(s):**  
Robert J. Ronis, M.D., M.P.H.

## Advances In Research

### Advances In Research 1

**9:00 A.M. - 12:00 P.M.**  
Room 108A/B, Level 1  
Pennsylvania Convention Center

#### Advances in Research

**5**

**Chair:**  
Herbert Pardes, M.D.

- Schizophrenia: Advancing Knowledge With a Paradigm Shift**  
William T. Carpenter, M.D.
- Neuromodulation in Psychiatric Practice**  
Sarah H. Lisanby, M.D.
- Alzheimers Disease: Genes, Diagnostics, and Therapeutic Advances**  
Steven Paul, M.D.
- Update on Treatment of Unipolar Depression**  
Steven P. Roose, M.D.

## Advances In Series

### Advances In Series 3

**9:00 A.M. - 12:00 P.M.**  
Room 122A/B, Level 1  
Pennsylvania Convention Center

#### Advances in Mentalization Based Therapy

**2 4**

**Chairs:**  
Anthony W. Bateman, M.D.  
John G. Gunderson, M.D.

- Psychopathology and Mentalizing**  
Peter Fonagy, M.D., Ph.D.
- Mentalizing Interventions in Everyday Clinical Practice**  
Anthony W. Bateman, M.D.
- Integrating General Psychiatric Management With MBT and DBT**  
Lois W. Choi-Kain, M.D., M.Ed.
- Effectiveness of MBT: An Independent Replication Study and Other Evidence From the Netherlands**  
Dawn L. Bales, M.A., M.Sc.
- Training and the Development of an MBT Service for BPD**  
Robin L. Kissell, M.D.

## Media Workshop

### Media Workshop 5

9:00 A.M. - 12:00 P.M.

Room 119B, Level 1  
Pennsylvania Convention Center

### Beginners: Conundrums of Human Bonding, Young and Old, LGBT, and Otherwise

#### Chairs:

Petros Levounis, M.D., M.A.  
Jack Drescher, M.D.

#### Presenter(s):

Mary E. Barber, M.D.

## Symposium

### Symposium 44

9:00 A.M. - 12:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

### The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part III)

American Psychiatric Institute for Research and Education

7

#### Chairs:

Darrel A. Regier, M.D., M.P.H.  
David J. Kupfer, M.D.

- DSM-5 Proposals for Somatic Symptom Disorders**  
Joel E. Dimsdale, M.D.
- DSM-5 Classification of Sleep-Wake Disorders**  
Charles Reynolds, M.D.
- Neuroscience and Substance Use Disorders in DSM-5**  
Charles O'Brien, M.D., Ph.D.
- Eating Disorders in DSM-5**  
B. Timothy Walsh, M.D.
- Report on the Sexual and Gender Identity Disorders Workgroup**  
Kenneth J. Zucker, Ph.D.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

### Symposium 45

9:00 A.M. - 12:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

### Schizophrenia and Bipolar Disorder Spectrum: New Findings and Clinical Implications

1 3 5

#### Chairs:

S. Charles Schulz, M.D.  
Carol A. Tamminga, M.D.

- Phenotyping Across the Psychosis Spectrum: Schizophrenia, Schizoaffective and Psychotic Bipolar Disorder**  
Carol A. Tamminga, M.D.
- Genetic Predisposition, Endophenotypes, and New Treatment Strategies for Schizophrenia and Bipolar Disorder**  
Robert Freedman, M.D.
- Update From the Mood Disorders Workgroup for DSM-5: Boundaries of Bipolar and Schizophrenia Disorders**  
Trisha Suppes, M.D., Ph.D.
- The Convergence of Psychopharmacotherapy for Schizophrenia and Bipolar Disorder**  
Philip G. Janicak, M.D.

### Symposium 46

9:00 A.M. - 12:00 P.M.

Room 120A, Level 1  
Pennsylvania Convention Center

### Innovative Substance Abuse Research Findings: What are the Barriers to Implementation?

#### Chairs:

Frances R. Levin, M.D.  
John J. Mariani, M.D.

- Genetics and Pharmacogenetics of Drug and Alcohol Dependence**  
Henry R. Kranzler, M.D.
- The Impact of Functional Imaging on Clinical Practice: Promises and Pitfalls**  
Diana Martinez, M.D.
- Computer-Delivered Therapy for Addiction: State of the Science and Opportunities for Embedding Technology-Based Therapeutic Tools in Systems of Care**  
Lisa A. Marsch, Ph.D.

### 4. Changing Practice With Research: It Ain't Just Dissemination

A. Thomas McLellan, Ph.D.

### Symposium 47

9:00 A.M. - 12:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

### Inventing the Neck: Connecting Body, Mind, World From the Top Down and the Bottom Up

#### Chair:

Kenneth S. Thompson, M.D.

#### Discussant(s):

David A. Pollack, M.D.  
Andrea Fox, M.D., M.P.H.

- Improving Behavioral Health Care in Primary Care: Partners in Integrated Care**  
Keith Kanel, M.D.
- Psychosocial Pediatrics for the New Millennium**  
Howard King, M.D.
- Focusing Health Care: The Camden Experience**  
Jeff Brenner, M.D.
- Integrating Health Care by Crossing the Professional Line: Peer Support Specialists and the Journey to Wellness**  
Marshall E. Lewis, M.D.
- Pursuing Wellness From Head to Toe: A Seeker's Perspective**  
Lisa St. George, M.S.W.

### Symposium 48

9:00 A.M. - 12:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

### Psychiatry and the Role of Psychiatrists as Leaders in the Field of Medicine in Terms of Health Policy and the Changes in Health Care Delivery

#### Chairs:

Rahn K. Bailey, M.D.  
Jeremy A. Lazarus, M.D.

#### Discussant(s):

Dilip V. Jeste, M.D.

- The Role of Psychiatrists as Leaders in Healthcare**  
Rahn K. Bailey, M.D.
- The Role of Professional Medical Associations in Representing**

**the Interests of Physicians to the Government and Private Sector**

*Jeremy A. Lazarus, M.D.*

**3. Healthcare Reform and Changes in Healthcare Delivery in the Future**

*Annelle B. Primm, M.D., M.P.H.*

**Symposium 49**

**9:00 A.M. - 12:00 P.M.**

*Room 121A, Level 1*

*Pennsylvania Convention Center*

**Use of Technology for Research, Treatment, and Evaluation of Alcohol Dependence**

*U.S. National Institute on Alcohol Abuse and Alcoholism*

**6**

**Chair:**

*Dan Falk, Ph.D.*

**1. Computer-Delivered Interventions: A Stepped Care Approach for Problem Drinkers**

*William Campbell, M.S.*

**2. Virtual Reality Skills Training for Health Care Professionals in Alcohol Screening and Brief Intervention**

*Dale Olsen, Ph.D.*

**3. Virtual Reality Skills Training for Health Care Professionals in Alcohol Screening and Brief Intervention: Part 2**

*Paul Grossberg, M.D.*

**4. Virtual Reality Applications for Alcohol and Drug Abuse**

*Patrick S. Bordnick, Ph.D.*

**5. Biosensors for Alcohol Treatment Research and Practice: An Update**

*Nancy Barnett, Ph.D.*

**Symposium 50**

**9:00 A.M. - 12:00 P.M.**

*Room 121B, Level 1*

*Pennsylvania Convention Center*

**Grief or Major Depression? That Is the Question**

**1**

**Chairs:**

*Sidney Zisook, M.D.*

*M. Katherine Shear, M.D.*

**Discussant(s):**

*Ronald W. Pies, M.D.*

*Paula J. Clayton, M.D.*

**1. The Bereavement Exclusion for the Diagnosis of Major Depression: Background and Rationale**

*Alana Iglewicz, M.D.*

**2. Bereavement-Related and Nonbereavement-Related Depressions: A Comparative Field Study in Lebanon**

*Elie G. Karam, M.D.*

**3. The Discriminant Validity of DMS-IV Bereavement Exclusion for the Diagnosis of Major Depression: Results of Naturalistic Real-World Studies in France**

*Emmanuelle Corruble, M.D., Ph.D.*

**4. Characteristics and 3-Year Course of Bereavement-Related Depressive Episodes: A Longitudinal Community-Based Study in the United States**

*Ramin Mojtabai, M.D., Ph.D.*

**Symposium 51**

**9:00 A.M. - 12:00 P.M.**

*Room 121C, Level 1*

*Pennsylvania Convention Center*

**Impact of Psychiatric Disorder on HIV Management**

**1 3 5**

**Chair:**

*Marshall Forstein, M.D.*

**1. Central Nervous System Complications**

*Stephen J. Ferrando, M.D.*

**2. Mood Disorders and HIV**

*Lawrence McGlynn, M.D.*

**3. Psychosis and HIV**

*Francine Cournos, M.D.*

**4. HIV and Anxiety Disorders**

*Mary Ann Cohen, M.D.*

**5. Sleep Disorders and HIV**

*Mary O Dowd, M.D.*

**6. HIV and Pain**

*Marshall Forstein, M.D.*

**Symposium 52**

**9:00 A.M. - 12:00 P.M.**

*Room 123, Level 1*

*Pennsylvania Convention Center*

**Fundamentals of the Perinatal Psychiatric Consultation**

**3 4**

**Chairs:**

*Aerin M. Hyun, M.D., Ph.D.*

*Olivia M. Joly, M.D.*

**1. Risk/Benefit Decision Making and the Perinatal Consultation**

*Margaret Spinelli, M.D.*

**2. Information Gathering: How to Stay up to Date With the Most Current Literature in Perinatal Psychiatry**

*Elizabeth M. Fitelson, M.D.*

**3. Acute Management of the Obstetric Patient**

*Lucy A. Epstein-Hutner, M.D.*

**4. Medication Treatments for the Perinatal Psychiatric Population**

*Adrienne Einarson, R.N.*

**5. Perinatal Consultation: Psychotherapeutic Treatment Options**

*Kristin Leight Wesley, M.D.*

**6. The Formulation: Putting It All Together**

*Laura Miller, M.D.*

**Symposium 53**

**9:00 A.M. - 12:00 P.M.**

*Room 124, Level 1*

*Pennsylvania Convention Center*

**The Black Community and Its LGBT Members**

**Chair:**

*Billy E. Jones, M.D., M.S.*

**Discussant(s):**

*June J. Christmas, M.D.*

**1. Being Black and Lesbian, Gay, Bisexual or Transgendered**

*Richard G. Dudley, M.D.*

**2. The Current Science of LGBT and Mental Health**

*Kenneth B. Ashley, M.D.*

**3. Is There More Homophobia in the Black Community?**

*Marjorie Hill, Ph.D.*

*Kelly Douglas, Ph.D.*

**4. The Black Community and LGBT Members: The Role for Behavioral Scientists**

*Jerome M. Gibbs, Ph.D.*

**Symposium 54**

**9:00 A.M. - 12:00 P.M.**

*Room 125, Level 1*

*Pennsylvania Convention Center*

**Addressing the Mental Health Needs of Returning Service Personnel and Veterans**

**1**

**Chair:**

*Terri L. Tanielian, M.A.*

**Discussant(s):**

*Elsbeth C. Ritchie, M.D., M.P.H.*

- 1. Prevalence of PTSD and Depression Over Time Among Iraq and Afghanistan Veterans**  
*Terry L. Schell, Ph.D.*
- 2. Prevalence and Correlates of Drinking Behaviors Among Previously Deployed Military and Matched Civilian Populations**  
*Rajeev Ramchand, Ph.D.*
- 3. Health-Care Seeking Among Previously Deployed Military Personnel: Barriers to and Preferences for Treatment**  
*Lisa Jaycox, Ph.D.*
- 4. Can Measures of Post-Concussive Syndrome Distinguish Traumatic Brain Injury From Posttraumatic Psychiatric Problems?**  
*Terri L. Tanielian, M.A.*

**Symposium 55**

**9:00 A.M. - 12:00 P.M.**

*Room 126A, Level 1*

*Pennsylvania Convention Center*

**Dysconnectivity of the Brain in Addiction and Pain**

*U.S. National Institute on Drug Abuse*

**Chairs:**

*James M. Bjork, Ph.D.*

*Joseph Frascella, Ph.D., M.S.*

**Discussant(s):**

*Nora Volkow, M.D.*

- 1. Revealing the Brain's Circuit Diagrams via Resting State Functional Connectivity**  
*F. Xavier Castellano, M.D.*
- 2. Functional and Structural Connectivity in Chronic Marijuana and Tobacco Smokers**  
*Francesca Filbey, Ph.D.*
- 3. Phenotype/Genotype-Dependent Brain Circuit Alterations in Nicotine Dependence**  
*Elliot Stein, Ph.D.*
- 4. Functional Connectivity of Reward Responsivity and Disinhibition**  
*Angus Macdonald, Ph.D.*
- 5. Functional Connectivity in Pain and Opioid Analgesic Dependence**  
*David Borsook, M.D., Ph.D.*

**Course**

Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

**Course 32**

**9:00 A.M. - 4:00 P.M.**

*Room 102A, Level 1*

*Pennsylvania Convention Center*

**Autism Spectrum Disorders: Diagnostic Classification, Neurobiology, Biopsychosocial Interventions, and Pharmacologic Management**

**3**

**Directors:**

*Kimberly A. Stigler, M.D.*

*Alice R. Mao, M.D.*

**Faculty(s):**

*Mathew Brams, M.D.*

*Eric Courchesne, Ph.D.*

*James Sutcliffe, Ph.D.*

*Stephanie Hamarman, M.D.*

*Jennifer Yen, M.D.*

*Julie A. Chilton, M.D.*

**Course 33**

**9:00 A.M. - 4:00 P.M.**

*Room 201C, Level 2*

*Pennsylvania Convention Center*

**Can't Work or Won't Work? Psychiatric Disability Evaluations**

**Director:**

*Liza H. Gold, M.D.*

**Faculty(s):**

*Marilyn Price, M.D.*

*William J. Stejskal, Ph.D.*

*Donna Vanderpool, J.D., M.B.A.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

**Course 34**

**9:00 A.M. - 4:00 P.M.**

*Room 202B, Level 2*

*Pennsylvania Convention Center*

**Trauma-Informed Care: Principles and Implementation**

**Director:**

*Sylvia Atdjian, M.D.*

**Faculty(s):**

*Joan Gillette, Ph.D.*

*Tonier Cain*

**Course 35**

**9:00 A.M. - 4:00 P.M.**

*Room 203B, Level 2*

*Pennsylvania Convention Center*

**A Practical Approach to Risk Assessment**

**Director:**

*William H. Campbell, M.D., M.B.A.*

**Course 36**

**9:00 A.M. - 4:00 P.M.**

*Room 204B, Level 2*

*Pennsylvania Convention Center*

**Adult Sexual Love and Infidelity**

**4**

**Director:**

*Stephen B. Levine, M.D.*

**Master Course 4**

**9:00 A.M. - 4:00 P.M.**

*Grand Ballroom Salon E, Level 5*

*Philadelphia Marriott Downtown*

**Essential Psychopharmacology**

**3**

**Directors:**

*Alan F. Schatzberg, M.D.*

*Charles Debattista, M.D.*

**Faculty(s):**

*Terence A. Ketter, M.D.*

*Kiki Chang, M.D.*

*Natalie L. Rasgon, M.D., Ph.D.*

*Charles Debattista, M.D.*

*Ira Glick, M.D.*

## 11:00 A.M. Sessions

### Advances In Medicine

#### Advances In Medicine 3

**11:00 A.M. - 12:30 P.M.**

Room 119A, Level 1  
Pennsylvania Convention Center

#### Pain Medicine: An Evolving Field for Psychiatry

**Speaker:**

Martin D. Cheatle, Ph.D.

**Chair:**

Donald, M. Hilty, M.D.

### Focus Live!



! FOCUS: The Journal of Lifelong Learning in Psychiatry  
Tel: 800-368-5777

#### Focus Live 2

**11:00 A.M. - 12:30 P.M.**

Room 118 A-C, Level 1  
Pennsylvania Convention Center

#### Anxiety

**Moderators:**

Deborah J. Hales, M.D.  
Mark H. Rapaport, M.D.

**Presenter(s):**

R. Bruce Lydiard, M.D.

### Forum

#### Forum 5

**11:00 A.M. - 12:30 P.M.**

Room 103A, Level 1  
Pennsylvania Convention Center

#### Witness to an Extreme Century

**Chairs:**

R. Rao Gogineni, M.D.  
Abraham L. Halpern, M.D.

**Presenter(s):**

Robert J. Lifton, M.D.  
Steven S. Sharfstein, M.D., M.P.A.  
Henri Parens, M.D.

### Lecture

#### Lecture 15

**11:00 A.M. - 12:30 P.M.**

Room 113A-C, Level 1  
Pennsylvania Convention Center

#### A Life in Moods

APA Guest Lecture Series

**Speaker:**

Kay Redfield Jamison, Ph.D.

**Chair:**

Michael F. Myers, M.D.

### Lecture 16

**11:00 A.M. - 12:30 P.M.**

Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center

#### Mice, Men, and Mental Illness: Animal Models of Cognitive and Negative Symptoms of Schizophrenia

APA Adolf Meyer Award Lecture

**5**

**Speaker:**

Eric R. Kandel, M.D.

**Chair:**

John M. Oldham, M.D., M.S.

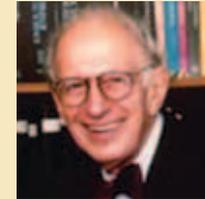
## BIOS



**Kay Redfield Jamison, Ph.D.**, is the Dalio Family Professor in Mood Disorders, Professor of Psychiatry

at the Johns Hopkins University School of Medicine, and Codirector of the Johns Hopkins Mood Disorders Center. She is a coauthor of *Manic Depressive Illness: Bipolar Disorders and Recurrent Depression*, the definitive book on the topic. Dr. Jamison is one of the country's most famous writers about manic-depressive illness. Her memoir about her experiences with manic-depressive illness, *An Unquiet Mind*, was on *The New York Times* Best Seller List for over 5 months and translated into twenty-five languages. Her other books have won widespread acclaim, including her most recent, *Nothing Was the Same*. In addition to many professional honors, she was selected as one of five individuals for the public television series "Great Minds of Medicine," and chosen by *Time* magazine as a "Hero of Medicine."

**APA Guest Lecture Series  
Lecture 15: 11:00 -12:30 p.m.**



**Eric R. Kandel, M.D.**, is Professor at Columbia University; Fred Kavli Professor and Director, Kavli

Institute for Brain Science; and a Senior Investigator at the Howard Hughes Medical Institute. Dr Kandel's research focuses on biophysics/ion channels, synapses and circuits, neurobiology of learning and memory, models of psychiatric disorders, and neurogenetics. He specializes in molecular biology of long-term memory storage. His research theme combines behavioral, cellular, and molecular biological approaches to delineate the changes that underlie simple forms of learning and memory. Dr. Kandel has received 13 honorary degrees, is a member of the National Academy of Sciences as well as the National Science Academies of German and France. In addition to multiple international awards, he received the US National Medal of Science. In 2000 he was awarded the Nobel Prize for Physiology or Medicine.

**Adolf Meyer Award Lecture  
Lecture 15: 11:00 -12:30 p.m.**

## New Research Poster

### NR Poster Session 6

11:00 A.M. - 12:30 P.M.

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

### Schizophrenia and Other Psychotic Disorders

## Scientific and Clinical Report

### SCR 15

11:00 A.M. - 12:30 P.M.

Room 109B, Level 1  
Pennsylvania Convention Center

### Individual Therapy as Treatment

#### Chair:

Yener Balan, M.D.

#### SCR15-1. Challenges in the Treatment of a Physician Patient With Psychosis

Jacob L. Freedman, M.D.

5

#### SCR15-2. Adolescence and the Reorganization of Infant Development: a Neuro-Psychoanalytic Model

Frans F. Stortelder, M.D.

4

#### SCR15-3. The Clinical Relevance and Application of the Real Relationship in Patient Treatment

Patrice M. Duquette, M.D.

4

#### SCR15-4. An introduction to Psymentology, a new Persian Ethnopsychiatric Method for the Treatment of Mentally ill Patients

Mohammad Shekari Yazdi, M.D., Ph.D.

### SCR 16

11:00 A.M. - 12:30 P.M.

Room 111B, Level 1  
Pennsylvania Convention Center

### Mental Health Care in Other Countries

#### Chair:

Elias Shaya, M.D.

#### SCR16-1. Mental Health Interventions in Non-Psychiatric Settings: Examples From a Youth Clinic in Geneva, Switzerland

Shqipe Shehu-Brovina, M.D.

#### SCR16-2. New Zealand Mental Health: An American Perspective

James D. Reardon, M.D.

#### SCR16-3. A Retrospective Analysis of Healthcare Utilization in Psychiatric Outpatients in a Staff Model HMO: Applications of a Pharmacogenetic Algorithm

Aida Mihajlovic, M.D., M.S.

3

## Small Interactive Session

### Small Interactive Session 7

11:00 A.M. - 12:30 P.M.

Room 107A, Level 1  
Pennsylvania Convention Center

### Treatment-Resistant Depression: Clinical Guidelines for Treatment and Prevention

1 3 4

#### Chair:

John F. Greden, M.D.

## Workshop

### Workshop 70

11:00 A.M. - 12:30 P.M.

Room 101, Level 1  
Pennsylvania Convention Center

### DSM-5 and the Prisons

7

#### Chairs:

Rodrigo A. Munoz, M.D.

Amanda Ruiz, M.D.

#### Presenter(s):

Marcia K. Goin, M.D., Ph.D.

Harold I. Eist, M.D.

### Workshop 71

11:00 A.M. - 12:30 P.M.

Room 102B, Level 1  
Pennsylvania Convention Center

### Women in Psychiatry: Pregnancy and Parenthood

#### Chair:

Delaney Smith, M.D.

#### Presenter(s):

Delaney Smith, M.D.

Cathleen A. Cerny, M.D.

Susan Hatters-Friedman, M.D.

## Workshop 72

11:00 A.M. - 12:30 P.M.

Room 104A, Level 1  
Pennsylvania Convention Center

### Update on Screening and Brief Intervention (SBI): What we Know and Don't Know About SBI

U.S. National Institute on Alcohol Abuse and Alcoholism

6

#### Chair:

Richard Saitz, M.D.

#### Presenter(s):

Emily Williams, Ph.D.

Mark L. Willenbring, M.D.

## Workshop 73

11:00 A.M. - 12:30 P.M.

Room 106A/B, Level 1  
Pennsylvania Convention Center

### Integrative Group Therapy for Adult Patients With ADHD: How Can We Make It Effective?

4

#### Chair:

Alina Marin, M.D., Ph.D.

#### Presenter(s):

Elaine Senis, M.S.W.

Susan Buchanan, Ph.D.

Giselle Roddy, R.N.

## Workshop 74

11:00 A.M. - 12:30 P.M.

Room 109A, Level 1  
Pennsylvania Convention Center

### Virgins, Vixens and Vampires: The Art of Edvard Munch

#### Chairs:

Linda F. Pessar, M.D.

Mariann W. Smith, M.A.

## ! SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

### Workshop 75

11:00 A.M. - 12:30 P.M.

Room 110B, Level 1  
Pennsylvania Convention Center

#### Psychiatrists and Pharma: How Should They Interact?

APA/The Scattergood Foundation

#### Chair:

Paul S. Appelbaum, M.D.

#### Presenter(s):

Paul S. Appelbaum, M.D.

### Workshop 76

11:00 A.M. - 12:30 P.M.

Room 111A, Level 1  
Pennsylvania Convention Center

#### Medical Conditions Mimicking Psychiatric Disorders Versus Psychiatric Disorders Mimicking Medical Conditions - Diagnostic and Treatment Challenges

APA Council on Psychosomatic Medicine and Geriatric Psychiatry

#### Chairs:

Catherine C. Crone, M.D.  
Lorenzo Norris, M.D.

#### Presenter(s):

Sahana K. D Silva, M.D., M.S.  
Melissa Maitland, M.D.  
Kathryn J. Walseman, M.D.  
Jason B. Williams, M.D.

### Workshop 77

11:00 A.M. - 12:30 P.M.

Room 126B, Level 1  
Pennsylvania Convention Center

#### The Different Faces of Global Mental Health: Current Initiatives, Future Directions

American Association of Community Psychiatrists

#### Chairs:

Sosunmolu O. Shoyinka, M.D.  
Mandy Garber, M.D., M.P.H.

#### Presenter(s):

Craig L. Katz, M.D.  
Robert Rohrbaugh, M.D.  
Clare Pain, M.D.

### 12:30 P.M. Sessions

#### Forum

#### Forum 6

12:30 P.M. - 2:00 P.M.

Room 114, Level 1  
Pennsylvania Convention Center

#### The Mind and Music of Beethoven

#### Chair:

Richard Kogan, M.D.

### 1:00 P.M. Sessions

#### Course



Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

#### Course 37

1:00 P.M. - 5:00 P.M.

Room 201A, Level 2  
Pennsylvania Convention Center

#### Repetitive Head Injury in Sports and Other Life Activities: A Psychiatric Perspective: What to Know and How to Treat

#### Director:

Michele T. Pato, M.D.

#### Faculty(s):

Steven H. Baron, Ph.D.  
David A. Baron, D.O.

#### Course 38

1:00 P.M. - 5:00 P.M.

Room 202A, Level 2  
Pennsylvania Convention Center

#### Interpersonal Psychotherapy (IPT)

1 4

#### Director:

John C. Markowitz, M.D.

### Course 39

1:00 P.M. - 5:00 P.M.

Room 204C, Level 2  
Pennsylvania Convention Center

#### Management of Psychiatric Disorders in Pregnant and Postpartum Women

1 3 4

#### Directors:

Shaila Misri, M.D.  
Diana Carter, M.D.

#### Faculty(s):

Deirdre Ryan, M.D.  
Shari I. Lusskin, M.D.

### Course 40

1:00 P.M. - 5:00 P.M.

Grand Ballroom Salon B, Level 5  
Philadelphia Marriott Downtown

#### Transference-Focused Psychotherapy for Borderline Personality Disorder

2 4

#### Directors:

Frank E. Yeomans, M.D., Ph.D.  
Otto F. Kernberg, M.D.

#### Faculty(s):

John F. Clarkin, Ph.D.

### Course 41

1:00 P.M. - 5:00 P.M.

Grand Ballroom Salon K, Level 5  
Philadelphia Marriott Downtown

#### Intermediate CPT Coding: Evaluation and Management (E/M) Codes in Depth

APA Committee on RBRVS, Codes and Reimbursement

#### Director:

Ronald M. Burd, M.D.

#### Faculty(s):

Ronald M. Burd, M.D.  
David K. Nace, M.D.  
Allan A. Anderson, M.D.  
Jeremy S. Musher, M.D.  
Chester W. Schmidt, M.D.



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

**Seminar 14****1:00 P.M. - 5:00 P.M.**

Room 112A, Level 1

Pennsylvania Convention Center

**EEG in Psychiatry Practice****Directors:**

Nash N. Boutros, M.D.

Oliver Pogarell, M.D.

**Seminar 15****1:00 P.M. - 5:00 P.M.**

Room 112B, Level 1

Pennsylvania Convention Center

**Integrating Mental Health Services Within Primary Care Setting: Effective Strategies and Practical Tips****Director:**

Nick Kates, M.B.B.S

**Faculty(s):**

Jon S. Davine, M.D.

**Seminar 16****1:00 P.M. - 5:00 P.M.**

Room 201B, Level 2

Pennsylvania Convention Center

**How to Give a More Effective Lecture: Punch, Passion, and Polish****Director:**

Phillip J. Resnick, M.D.

**Seminar 17****1:00 P.M. - 5:00 P.M.**

Room 203A, Level 2

Pennsylvania Convention Center

**Psychiatric Consultation in Long-Term Care: Advanced Seminar****3****Directors:**

Abhilash K. Desai, M.D.

George T. Grossberg, M.D.

**! APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>

**Seminar 18****1:00 P.M. - 5:00 P.M.**

Room 204A, Level 2

Pennsylvania Convention Center

**Integrative Treatments for Cognitive Enhancement, Traumatic Brain Injury, ADHD, Sexual Enhancement, and Life-Stage Issues for Men and Women****1****Directors:**

Patricia L. Gerbarg, M.D.

Richard P. Brown, M.D.

**Faculty(s):**

Richard P. Brown, M.D.

Patricia L. Gerbarg, M.D.

**Seminar 19****1:00 P.M. - 5:00 P.M.**

Grand Ballroom Salon A, Level 5

Philadelphia Marriott Downtown

**A Developmental Approach to Contemporary Issues in Psychotherapy With Gay Men****4****Directors:**

Robert M. Kertzner, M.D.

Marshall Forstein, M.D.

**Faculty(s):**

Stewart L. Adelson, M.D.

**Seminar 20****1:00 P.M. - 5:00 P.M.**

Grand Ballroom Salon D, Level 5

Philadelphia Marriott Downtown

**Performance of the Mental Status Examination: Assessment of Frontal Cortical Functioning****Director:**

Stephen I. Deutsch, M.D., Ph.D.

**Faculty(s):**

Stephen I. Deutsch, M.D., Ph.D.

David R. Spiegel, M.D.

**1:30 P.M. Sessions****Advances In Medicine****Advances In Medicine 4****1:30 P.M. - 3:00 P.M.**

Room 119A, Level 1

Pennsylvania Convention Center

**Advances in Medicine: Palliative Medicine****Chairs:**

John L. Shuster, Jr., M.D.

Catherine C. Crone, M.D.

Kathryn J. Walseman, M.D.

**Case Conferences****!**

These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

**Case Conference 4****1:30 P.M. - 3:00 P.M.**

Room 103A, Level 1

Pennsylvania Convention Center

**Early Intervention and Continuity of Care for the Early-Stage Schizophrenic Person**

(APA Members Only)

**3 5****Chair:**

S. Charles Schulz, M.D.

**Presenter(s):**

S. Charles Schulz, M.D.

John Lauriello, M.D.

Peter Weiden, M.D.

**!****SESSION TRACKS**

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

## Lecture

### Lecture 17

1:30 P.M. - 3:00 P.M.

Room 108A/B, Level 1  
Pennsylvania Convention Center

#### Rethinking Bipolar Disorder: Where We've Been, Where We Are, Where We Need to Go

APA Distinguished Psychiatrist Lecture  
Series

**Speaker:**

David J. Kupfer, M.D.

**Chair:**

Dilip V. Jeste, M.D.

## BIO



**David J. Kupfer, M.D.**, is Thomas Detre Professor in the Department of Psychiatry, University of Pittsburgh School

of Medicine. Dr. Kupfer studies long-term treatment strategies for recurrent mood disorders, the pathogenesis of depression, and the relationship between biomarkers and depression. A prolific writer, Dr. Kupfer has authored or coauthored more than a thousand articles, books, and book chapters. In recognition of his contributions to the field, he received the Institute of Medicine's 1998 Rhoda and Bernard Sarnat International Prize in Mental Health and was the 2010 Litchfield Lecturer at the Department of Psychiatry at Oxford University. Dr. Kupfer was elected to the Institute of Medicine of the National Academies. He is the Founding President of the International Society of Bipolar Disorders and chairs the American Psychiatric Association Task Force for *DSM-5*.

**APA Distinguished Psychiatrist  
Lecture Series**

**Lecture 17: 1:30 - 3:00 p.m.**

## Scientific and Clinical Report

### SCR 17

1:30 P.M. - 3:00 P.M.

Room 109B, Level 1  
Pennsylvania Convention Center

#### Metabolic Syndrome and Related Problems

**Chair:**

Derya Iren Akbiyik, M.D.

##### SCR17-1. Is Posttraumatic Stress Disorder Associated With Increased Risk of Metabolic Syndrome Among Inpatients With Mood Disorders?

John W. Goethe, M.D.

**1**

##### SCR17-2. Predictors of Monitoring of Metabolic Parameters in Adolescents on Antipsychotics Sameer Ghate, M.P.H.

**3**

##### SCR17-3. Monitoring Metabolic Side Effects of Atypical Antipsychotics in People With Intellectual Disability

Priyanka Tharian

**3**

### SCR 18

1:30 P.M. - 3:00 P.M.

Room 111B, Level 1  
Pennsylvania Convention Center

#### Non-pharmacologic Treatment of Depression

**Chair:**

Derya Iren Akbiyik, M.D.

##### SCR18-1. fMRI Guidance Enhances Targeting of Transcranial Magnetic Stimulation (TMS)

David A. Gorelick, M.D., Ph.D.

##### SCR18-2. Tai Chi Treatment for Depressed Chinese Americans: A Pilot Study

Albert Yeung, M.D., Sc.D.

**1**

##### SCR18-3. Healing the Mind: The Role of Spirituality in Depression

Elsa Russom, M.D.

**1**

## Small Interactive Session

### Small Interactive Session 8

1:30 P.M. - 3:00 P.M.

Room 107A, Level 1  
Pennsylvania Convention Center

#### Top 10 Geriatric Psychiatry Issues for the General Psychiatrists

**Chair:**

Joseph A. Cheong, M.D.

### Small Interactive Session 9

1:30 P.M. - 3:00 P.M.

Room 109A, Level 1  
Pennsylvania Convention Center

#### Maximizing the Treatment Response for Depression

**Chair:**

Richard Shelton, M.D.

## Workshop

### Workshop 78

1:30 P.M. - 3:00 P.M.

Room 101, Level 1  
Pennsylvania Convention Center

#### Advocating for Your Patients in an Era of Health Care Reform

APA Council on Advocacy and  
Government Relations

**Chair:**

Jerry L. Halverson, M.D.

**Presenter(s):**

Jerry L. Halverson, M.D.

Ara Anspikian, M.D.

Nicholas M. Meyers

Robert P Cabaj, M.D.

### Workshop 79

1:30 P.M. - 3:00 P.M.

Room 102B, Level 1  
Pennsylvania Convention Center

#### The Metrics of Suicide

**Chair:**

M. Justin Coffey, M.D.

**Presenter(s):**

Brian K. Ahmedani, Ph.D., M.S.W.

C. Edward Coffey, M.D.

M. Justin Coffey, M.D.

**Workshop 80****1:30 P.M. - 3:00 P.M.**Room 104A, Level 1  
Pennsylvania Convention Center**High-Yield Cognitive Behavior Therapy for Brief Sessions****4****Chair:**

Donna M. Sudak, M.D.

**Presenter(s):**Donna M. Sudak, M.D.  
Jesse H. Wright, M.D., Ph.D.  
Judith S. Beck, Ph.D.  
David A. Casey, M.D.**Workshop 81****1:30 P.M. - 3:00 P.M.**Room 106A/B, Level 1  
Pennsylvania Convention Center**Antipsychotics in the Medically Ill****3****Chair:**

Vishal Madaan, M.D.

**Presenter(s):**Durga Bestha, M.B.B.S  
Jayakrishna S. Madabushi, M.D.  
Venkata B. Kolli, M.B.B.S**Workshop 82****1:30 P.M. - 3:00 P.M.**Room 110B, Level 1  
Pennsylvania Convention Center**Applying Recovery and Trauma-Informed Care Principles to an Inpatient Psychiatric Setting**

APA/The Scattergood Foundation

**Chair:**

Gina Fusco, M.D.

**Presenter(s):**Gina Fusco, M.D.  
Joseph Garbely, M.D.  
Mark Combs, M.D.  
Cindy Takacs, M.D.**Workshop 83****1:30 P.M. - 3:00 P.M.**Room 111A, Level 1  
Pennsylvania Convention Center**"Maybe You Should See Someone...": The Challenges of Referring Resident Colleagues to Mental Health and Substance Abuse Treatment****Chairs:**Marra Ackerman, M.D.  
Margaret Haglund, M.D.**Presenter(s):**Rachel Caravella, M.D.  
Richard F. Summers, M.D.  
Scott J. Goldsmith, M.D.  
Jeffrey A. Selzer, M.D.  
Alison D. Hermann, M.D.  
Laura K. Kent, M.D.**Workshop 84****1:30 P.M. - 3:00 P.M.**Room 120A, Level 1  
Pennsylvania Convention Center**Treatment of PTSD and Depression in DOD: Taking Lessons Learned from the Trenches into Your Practice and the Community****1 3 4****Chair:**

Paul S. Hammer, M.D.

**Presenter(s):**

Paul S. Hammer, M.D.

**Workshop 85****1:30 P.M. - 3:00 P.M.**Room 126B, Level 1  
Pennsylvania Convention Center**Bullying: Prevention and Intervention: An Overview**  
AAOL**Chair:**

David L. Scasta, M.D.

**Presenter(s):**Louis J. Kraus, M.D.  
Debra Pinals, M.D.  
Cheryl D. Wills, M.D.  
David L. Scasta, M.D.  
Gregory A. Miller, M.D., M.B.A.**2:00 P.M. Sessions****New Research Poster****NR Poster Session 7****2:00 P.M. - 3:30 P.M.**Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center**New Research – Treatment and Services****Advances In Series****Advances In Series 4****2:00 P.M. - 5:00 P.M.**Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center**Advances in Motivational Interviewing****4****Chairs:**Petros Levounis, M.D., M.A.  
Bachaar Arnaout, M.D.

- Using Motivational Interviewing in a Research Context to Answer Important Clinical Questions and Guide Treatment**  
Deborah L. Haller, Ph.D.
- Training in Motivational Interviewing**  
Edward V. Nunes, M.D.
- Motivational Interviewing Approaches to Challenges of HIV**  
Susan Tross, Ph.D.

**Media Workshop****Media Workshop 6****2:00 P.M. - 5:00 P.M.**Room 119B, Level 1  
Pennsylvania Convention Center**Sixty-Five Years After World War II: A Family Secret****Chair:**

Gerald Schneiderman, M.D.

**Presenter(s):**

Gerald Schneiderman, M.D.

## Presidential Symposium

### Presidential Symposium 3

2:00 P.M. - 5:00 P.M.

Room 122A/B, Level 1  
Pennsylvania Convention Center

#### New Approaches to Integration of Mental Health and Medical Health Services

1

##### Chairs:

Wayne J. Katon, M.D.  
Jurgen Unutzer, M.D., M.P.H.

1. **Nationwide Integration of Behavioral Health Screening and Intervention for Trauma-Related Disorders in Acute Care Medical Settings**  
Douglas F. Zatzick, M.D.
2. **The Mental Health Integration Program: A Statewide Effort to Improve Mental Health Care for Safety-Net Patients**  
Jurgen Unutzer, M.D., M.P.H.
3. **Approaches to Integrating Health Care in Specialty Mental Health Settings**  
Benjamin G. Druss, M.D., M.P.H.
4. **Disseminating Effective Integrated Mental Health and Primary Care Services for PTSD and Depression in the U.S. Military**  
Charles C. Engel, M.D., M.P.H.
5. **Cost-Effectiveness of a Multicondition Collaborative Care Intervention**  
Wayne J. Katon, M.D.
6. **The Diamond Project: Improving Outcomes for Depression in Primary Care and Changing the Model of Reimbursement for That Care**  
Mark D. Williams, M.D.

### SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

## Symposium

### Symposium 56

2:00 P.M. - 5:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

#### Mythbusters: Untangling Psychiatric Myths From Truths

3

##### Chair:

Sparsha Reddy, M.D.

1. **MAOI Myths: Things I Learned in Medical School That Turned Out Not to Be Quite True**  
Philip R. Muskin, M.D., M.A.
2. **The Myth of Antipsychotics That Antipsychotics Work for Delirium: True? Or Just Wishful Thinking?**  
Robert J. Boland, M.D.
3. **Which Labs to Check: From B12 to Thyroid**  
John W. Barnhill, M.D.
4. **Indications for Neuroimaging in Psychiatric Patients**  
Colin J. Harrington, M.D.

### Symposium 57

2:00 P.M. - 5:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

#### Beyond DSM-5: Shifting Paradigms in Schizophrenia

5

##### Chairs:

Matcheri S. Keshavan, M.D.  
Henry A. Nasrallah, M.D.  
Carol A. Tamminga, M.D.

1. **Paradigm Shifts in Clinical Conceptualization of Schizophrenia**  
Rajiv Tandon, M.D.
2. **Shifting Paradigms in the Epidemiology of Schizophrenia**  
Dolores Malaspina, M.D.
3. **The Simple Truth About the Genetic Complexity of Schizophrenia**  
Daniel Weinberger, M.D.

!

Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

## Symposium 58

2:00 P.M. - 5:00 P.M.

Room 107B, Level 1  
Pennsylvania Convention Center

#### Integrating Primary Care, Mental Health, and Public Health: European and American Perspectives

##### Chairs:

Eliot Sorel, M.D.  
Igor Svab, M.D., Ph.D.

##### Discussant(s):

David A. Pollack, M.D.

1. **Integrating Primary Care & Mental Health: European Perspectives**  
Gabriel Ivbijaro, M.D.
2. **Primary Care Psychiatry: The U.K. Perspective**  
Dinesh Bhugra, M.B.B.S, Ph.D.
3. **Making Common Cause: How a Partnership With Psychiatry Could Make Primary Health Care Complete**  
Frank Degruy, M.D.
4. **Integrating Primary Care and Mental Health: Serving Underserved Populations**  
Sergio Aguilar-Gaxiola, Ph.D., M.D.

## Symposium 59

2:00 P.M. - 5:00 P.M.

Room 113A-C, Level 1  
Pennsylvania Convention Center

#### Clinical Neuromodulation: What Every Clinician Needs to Know

##### Chair:

Sarah H. Lisanby, M.D.

1. **Clinical Neuromodulation: Present Realities and Future Promise**  
Sarah H. Lisanby, M.D.
2. **State of The Art of TMS: Evidence Based Practice**  
John O'Reardon, M.D.
3. **State of the Art Convulsive Therapy: ECT and MST**  
Mustafa Husain, M.D.
4. **DBS for OCD: Current Status, Research Needs, and Recommendations**  
Benjamin D. Greenberg, M.D., Ph.D.
5. **Cognitive Outcomes With Clinical Brain Stimulation**  
Shawn McClintock, Ph.D.

**Symposium 60****2:00 P.M. - 5:00 P.M.**

Room 117, Level 1

Pennsylvania Convention Center

**Electronic Health Record Privacy Update***American Association for Technology in Psychiatry***Chairs:***Zebulon Taintor, M.D.**Glenn A. Martin, M.D.***Discussant(s):***Deborah Peel, M.D.***1. Privacy as Health IT Enabler: Are we There Yet?***Deven C. McGraw, J.D., M.P.H.***2. Health Information Exchanges or the Healthy Exchange of Information: Can It Be Done While Protecting our Patients' Privacy Interests?***Glenn A. Martin, M.D.***3. Open-Source Software as Shared Infrastructure: A Novel Strategy to Enhance Data Interoperability While Improving Information Privacy in EHRs and HIEs***Robert M. Kolodner, M.D.***4. APA 2012: Balancing Privacy With Convenience and Utility in Health Networks: Merging of HIEs, PHRs, and Social Media***Steven R. Daviss, M.D.***5. Trends and Consequences in Breaches of Protected Health Information***Zebulon Taintor, M.D.***Symposium 61****2:00 P.M. - 5:00 P.M.**

Room 120B, Level 1

Pennsylvania Convention Center

**The Psychotherapy of Hope: Back to the Future in Celebrating the 50th Anniversary of Persuasion and Healing****4****Chairs:***Julia B. Frank, M.D.**Renato D. Alarcon, M.D., M.P.H.***Discussant(s):***Thomas N. Wise, M.D.***1. Integrating Evolutionary Science and Meaningful Psychotherapy:****Treating Perinatal Mood and Anxiety Disorders***Julia B. Frank, M.D.***2. Acculturation and Demoralization in Immigrant America***John M. De Figueiredo, M.D., Sc.D.***3. Cultural Contents and Dynamics of the Psychotherapeutic Encounter***Renato D. Alarcon, M.D., M.P.H.***4. Existential Inquiry: Brief Psychotherapy for Countering Demoralization in Chronic Illness***James L. Griffith, M.D.***5. A Psychodynamic Psychotherapy Curriculum for Medical Students***Janis L. Cutler, M.D.***Symposium 62****2:00 P.M. - 5:00 P.M.**

Room 120C, Level 1

Pennsylvania Convention Center

**Ethics and Medical Leadership****Chairs:***Michael F. Myers, M.D.**Leah J. Dickstein, M.D., M.A.***1. Ethical Leadership in Medicine***Leah J. Dickstein, M.D., M.A.***2. Ethical Leadership for the Profession of Medicine***Jeremy A. Lazarus, M.D.***3. Women Psychiatrists in Leadership Roles: Change and Ethics***Donna M. Norris, M.D.***4. Ethical Challenges Facing Chief Residents***Sherif A. Ragab, M.D.***5. Ethical Leadership Issues for Program Directors in Psychiatry***Michael F. Myers, M.D.***! SESSION TRACKS****1** Anxiety & Mood Disorders**2** Personality Disorders**3** Psychopharmacology**4** Psychotherapy**5** Schizophrenia and Other Psychotic Disorders**6** NIAAA**7** DSM-5**Symposium 63****2:00 P.M. - 5:00 P.M.**

Room 121A, Level 1

Pennsylvania Convention Center

**Double Trouble: Co-occurrence of Alcoholism and Psychiatric Disorders***U.S. National Institute on Alcohol Abuse and Alcoholism***1 2 6****Chair:***Alan I. Green, M.D.***1. Alcoholism and Anxiety Disorders***Domenic A. Ciraulo, M.D.***2. Depression and Alcohol Use Disorders***Kathleen Brady, M.D., Ph.D.***3. Integrating Addiction Treatment Services in Mental Health and Primary Care Settings: Application of Benchmark Measures of Program Capability***Mark P. McGovern, Ph.D.***4. An Epidemiological Update on Alcohol and Psychiatric Comorbidity: Personality Disorders, Longitudinal Course, and Meta-Structure of Common Disorders***Deborah S. Hasin, Ph.D.***Symposium 64****2:00 P.M. - 5:00 P.M.**

Room 121B, Level 1

Pennsylvania Convention Center

**Psychiatrists as Activists: On Being Part of the Solution****Chair:***Annelle B. Primm, M.D., M.P.H.***1. Psychiatric Activism and Women's Reproductive Rights***Nada L. Stotland, M.D., M.P.H.***2. The Politics of Sexual Science a Gay Psychiatrist's Report From the Trenches of the Culture Wars***Jack Drescher, M.D.***3. Psychiatrists as Leaders in Post Disaster Emotional Resiliency Recovery***Denese O. Shervington, M.D., M.P.H.***4. The Range of Interventions in Traumatized Communities***Bruce Sklarew, M.D.***5. "Do the Right Thing"***Carl C. Bell, M.D.***6. Democracy, Voices and Psychiatry***Kenneth S. Thompson, M.D.*

## Symposium 65

2:00 P.M. - 5:00 P.M.

Room 121C, Level 1

Pennsylvania Convention Center

### Trauma, PTSD, and HIV: Psychodynamic and Educational Approaches to Adherence in a Community Medical Setting

#### American Academy of Psychoanalysis and Dynamic Psychiatry

1 4

##### Chair:

Cesar A. Alfonso, M.D.

##### Discussant(s):

Cesar A. Alfonso, M.D.

1. **Development of a Trauma and PTSD Curriculum to Meet the Needs of HIV Clinicians and their Patients**  
Sharon M. Batista, M.D.
2. **Psychodynamics of Trauma, PTSD, and Non-Adherence to Medical Care in Persons with HIV and AIDS**  
Mary Ann Cohen, M.D.
3. **Our Patients With Trauma Are Nonadherent to Medical Care: An Innovative Approach to Education in an AIDS Clinic**  
Maria Tiamson-Kassab, M.D.
4. **Results and Outcomes of a Trauma, PTSD, and HIV Training Program**  
Phil Meyer, L.C.S.W.

## Symposium 66

2:00 P.M. - 5:00 P.M.

Room 123, Level 1

Pennsylvania Convention Center

### Complicated Grief and DSM-5: A Stress-Response Syndrome

1 7

##### Chairs:

Naomi M. Simon, M.D., M.Sc.

Charles Reynolds, M.D.

##### Discussant(s):

Matthew J. Friedman, M.D., Ph.D.

Paula J. Clayton, M.D.

1. **The Bereavement V-Code as an Aid to Prevention of Complicated Grief**  
M. Katherine Shear, M.D.
2. **Assessment and Diagnosis of Complicated Grief**  
Charles Reynolds, M.D.
3. **Complicated Grief: Differential Diagnosis and Comorbidity**  
Naomi M. Simon, M.D., M.Sc.

### 4. Suicide Loss Survivors and Complicated Grief

Sidney Zisook, M.D.

## Symposium 67

2:00 P.M. - 5:00 P.M.

Room 124, Level 1

Pennsylvania Convention Center

### Updates on Screening and Treatment of the Psychological Effects of the Wars in Iraq and Afghanistan

1 3 4

##### Chair:

Elsbeth C. Ritchie, M.D., M.P.H.

##### Discussant(s):

Christopher H Warner, M.D.

1. **Screening and Intervention**  
John C. Bradley, M.D.
2. **Providing Psychiatric Treatment in War Zones: Perspectives From a Combat Stress Control Psychiatrist in Iraq and Afghanistan**  
Jerald J. Block, M.D.
3. **The Pacific Psychological Health Task Force: Building Partnerships to Enhance Psychological Health Care in the Pacific Region**  
Carroll J. Diebold, M.D.
4. **Pharmacotherapy for PTSD**  
David M. Benedek, M.D.
5. **Building Community Deployment Mental Health Competence and Capacity Through DOD/VA/State and Community Partnerships**  
Harold Kudler, M.D.
6. **Psychological Effects of the Long War Strategies for Mitigation**  
Elsbeth C. Ritchie, M.D., M.P.H.

## Symposium 68

2:00 P.M. - 5:00 P.M.

Room 125, Level 1

Pennsylvania Convention Center

### Integrated Treatment of Eating Disorders: What to Ask and What to Do

4

##### Chair:

Joanna E. Steinglass, M.D.

1. **When a Patient Is in Your Office: Initial Assessment and Management of Eating Disorders**  
Evelyn Attia, M.D.

### 2. Eating in Eating Disorders: What Is Important?

Laurel Mayer, M.D.

### 3. CBT and Beyond: New Treatments for Eating Disorders

Joanna E. Steinglass, M.D.

### 4. Lost in Translation: Integrating Culture in Eating Disorders

Kathleen M. Pike, Ph.D.

## Symposium 69

2:00 P.M. - 5:00 P.M.

Room 126A, Level 1

Pennsylvania Convention Center

### Integrated Approaches to the Care of Patients With Borderline Personality Disorder

2 3 4

##### Chairs:

Andrew E. Skodol, M.D.

Harold W. Koenigsberg, M.D.

##### Discussant(s):

Peter Fonagy, M.D., Ph.D.

1. **Affective Instability: Toward an Integration of Neuroscience and Psychological Perspectives**  
Harold W. Koenigsberg, M.D.
2. **BPD Adversely Affects the Course of Axis I Disorders: An Integrated Perspective on Assessment and Prognosis**  
Andrew E. Skodol, M.D.
3. **APA Practice Guidelines for BPD: Integrating Psychotherapy and Psychopharmacological Management**  
John M. Oldham, M.D., M.S.
4. **Collaborative Treatment of Patients With BPD**  
Kenneth R. Silk, M.D.
5. **Recent Empirical Findings on BPD and Their Implications for Integrated Care**  
Kenneth N. Levy, Ph.D.



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

## 3:30 P.M. Sessions

### Lecture 18

**3:30 P.M. - 5:00 P.M.**

Room 108A/B, Level 1  
Pennsylvania Convention Center

#### The Persistent Enigma of Anorexia Nervosa

APA Distinguished Psychiatrist Lecture Series

#### Speaker:

B. Timothy Walsh, M.D.

#### Chair:

Donald M. Hilty, M.D.

## Scientific and Clinical Report

### SCR 19

**3:30 P.M. - 5:00 P.M.**

Room 109B, Level 1  
Pennsylvania Convention Center

#### Impulse Control Disorders

#### Chair:

David Preven, M.D.

**SCR19-1. Relationship Between Plasma Clomipramine Levels and OCD Symptoms in Adult Patients**  
Donatella Marazziti, M.D.

**1 3**

**SCR19-2. Prevalence of Stalking in General Medical Practice**  
Kathleen C. Dougherty, M.D.

**SCR19-3. The Long-Term Treatment of Obsessive-Compulsive Disorder With SSRIs and Clomipramine With and Without Benzodiazepines**  
Jyotsna Muttineni, M.D., M.S.

**1 3**

### SCR 20

**3:30 P.M. - 5:00 P.M.**

Room 111B, Level 1  
Pennsylvania Convention Center

#### Pain Management

#### Chair:

Joseph Berger, M.D.

**SCR20-1. Understanding Fatigue: The Complex Relationship Between Depression and Sleep**  
Michael Best,

**1**

## BIO



**B. Timothy Walsh, M.D.**, is Ruane Professor of Pediatric Psychopharmacology at the College of Physicians

and Surgeons of Columbia University and Director of the Division of Clinical Therapeutics at the New York State Psychiatric Institute. Dr. Walsh established the Eating Disorders Research Unit at the Institute and under his leadership it has developed into one of the world's leading academic eating disorders programs. The program conducts groundbreaking work on the development of new treatment methods and on biological and psychological abnormalities that contribute to the development and perpetuation of eating disorders. Dr. Walsh has served as president of the Academy for Eating Disorders and of the Eating Disorders Research Society. He has been honored by awards from these organizations as well as from the National Eating Disorders Association, and the Association for Behavioral and Cognitive Therapies. He heads the **DSM-5** Eating Disorders Work Group.

**APA Distinguished Psychiatrist Lecture Series**  
**L18: 3:30 - 5:00 p.m.**

**SCR20-2. A Correlation of the Psychosocial Distress Status and the Physical Performance of Individuals With Poly-Trauma History: Two Years and Chronic Pain**  
Armando S. Miciano, M.D.

**1 4**

**SCR20-3. The Use of a Novel Multi-Coil RTMS Device for the Treatment of Fibromyalgia Pain: Results of a Feasibility Study**  
M. Bret Schneider, M.D.



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## SCR 21

**3:30 P.M. - 5:00 P.M.**

Room 120A, Level 1  
Pennsylvania Convention Center

#### TBI Resources and Co-occurring Disorders

#### Chair:

Gary H. Wynn, M.D.

**SCR21-1. DCoE for Psychological Health and Traumatic Brain Injury: Resources and Programs**  
Lolita O'Donnell, M.D.

**SCR21-2. Sleep Dysfunction: the TBI and Psychological Health Co-occurring Disorders Dilemma**  
Dorothy Kaplan, M.D.

## Small Interactive Session

### Small Interactive Session 10

**3:30 P.M. - 5:00 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

#### What Is Bullying and Why Is It Such a Problem in Schools, Workplaces, and Home Posing as Domestic Violence

#### Chair:

Stuart W. Twemlow, M.D.

### Small Interactive Session 11

**3:30 P.M. - 5:00 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

#### APA Meet the Author Session - Laboratory Medicine: A Case-Based Discussion

#### Chair:

Sandra A. Jacobson, M.D.

## Workshop

### Workshop 86

**3:30 P.M. - 5:00 P.M.**

Room 101, Level 1  
Pennsylvania Convention Center

#### Discharged to Shelter: The Theory and Practice of Homeless Psychiatry

#### Chair:

Dillon Euler, M.D.

## Convocation of Distinguished Fellows and the William C. Menninger Memorial Convocation Lecture

**5:30 – 6:30 p.m.**

*Terrace Ballroom I-III, Level 4  
Pennsylvania Convention Center*

**Presiding:**

*John M. Oldham, M.D., M.S.,  
President*

**Grand Marshals:**

*Paul J. Fink, M.D.,  
Michael J. Vergare, M.D.*

**Marshals:**

*Donna M. Sudak, M.D.,  
Michael E. Thase, M.D.*

**Introduction of Distinguished Life Fellows**

*Dilip V. Jeste, M.D.,  
President-Elect*

**Induction of Distinguished Fellows**

*Dilip V. Jeste, M.D.,  
President-Elect*

**Introduction of Fellows and Life Fellows**

*John M. Oldham, M.D., M.S.*

**Introduction of Fifty-Year Distinguished Life Fellows,  
Fifty-Year Life Members**

*John M. Oldham, M.D., M.S.*

**Introduction of International Distinguished Fellows**

*John M. Oldham, M.D., M.S.*

**Presentation of Awards**

*John M. Oldham, M.D., M.S.*

**Presidential Commendations**

**Distinguished Service Awards**

**Presentation of Distinguished Service Awards**

*John M. Oldham, M.D., M.S.*

**Introduction of the Membership Committee  
Chairperson and Award Board Chairpersons**

*John M. Oldham, M.D., M.S.*

**APA Human Rights Award**

**APF Blanche F. Ittleson Award for Research in Child  
Psychiatry APF/Kempf Fund Award for Research  
Development in Psychobiological Psychiatry**

**APA/Lilly Resident Research Awards**

**Agnes Purcell McGavin Award for a Distinguished  
Career in Child and Adolescent Psychiatry**

**Agnes Purcell McGavin Award for Prevention**

**APF Isaac Ray Award**

**APF Jack Weinberg Memorial Award for Geriatric  
Psychiatry**

**William C. Menninger Memorial  
Convocation Lecture**

**Edward M. Kennedy, Jr.**



Mr. Kennedy is the president and co-founder of Marwood Group & Co., a healthcare-focused financial services firm with offices in New

York City, Washington, D.C., and London specializing in proprietary healthcare research, asset management and private equity advisory services. Previously, Mr. Kennedy served as an Associate and later as Counsel to the law firm of Wiggin & Dana located in New Haven, CT. Mr. Kennedy's health law practice focused primarily on state and federal regulatory and reimbursement issues affecting hospitals, homecare agencies, long-term care providers, physicians, and mental health providers. In addition, Mr. Kennedy served as Director of Legal and Regulatory Affairs at the Connecticut Hospital Association, counseling acute care providers and policy-makers on a wide variety of emerging health care issues.

Mr. Kennedy has also been an active leader in the civil rights movement for persons with disabilities. In his disability law practice, he advised companies about how to best expand opportunities for persons with disabilities and how to avoid liability under the Americans with Disabilities Act. He continues to serve on the corporate and advisory boards of numerous disability organizations and lectures nationwide on topics relating to health and disability law. Mr. Kennedy received an undergraduate degree from Wesleyan University, a master's degree from Yale University's School of Forestry and Environmental Studies, and a law degree from the University of Connecticut School of Law.

**!** All Distinguished Life Fellows, Distinguished Fellows, Life Fellows, International Fellows, APA Members, and Registered Guests Are Invited to Attend.

**Presenter(s):**

Van Yu, *sM.D.*  
 Joanna Fried, *M.D.*  
 Anuj Gupta, *M.D.*  
 Hina Tasleem, *M.B.B.S*

**Workshop 87****3:30 P.M. - 5:00 P.M.**

Room 102B, Level 1  
 Pennsylvania Convention Center

**Successful Career Planning for Women**

APA Womens Caucus

**Chairs:**

Gail E. Robinson, *M.D.*  
 Carol C. Nadelson, *M.D.*

**Workshop 88****3:30 P.M. - 5:00 P.M.**

Room 104A, Level 1  
 Pennsylvania Convention Center

**Psychiatry in the Courts: Hot Issues**

APA Committee on Judicial Action

**Chair:**

Paul S. Appelbaum, *M.D.*

**Presenter(s):**

Paul S. Appelbaum, *M.D.*  
 Robert Weinstock, *M.D.*  
 Jeffrey Janofsky, *M.D.*

**Workshop 89****3:30 P.M. - 5:00 P.M.**

Room 106A/B, Level 1  
 Pennsylvania Convention Center

**The Mental Health Parity Act: Making it Work for You and Your Patients****Chairs:**

Paul H. Wick, *M.D.*

**Presenter(s):**

Anita S. Everett, *M.D.*  
 Irvin Muszynski  
 Julie A. Clements, *J.D.*  
 Barry B. Perlman, *M.D.*  
 Henry Harbin, *M.D.*  
 Claudia L. Reardon, *M.D.*

**Workshop 90****3:30 P.M. - 5:00 P.M.**

Room 110B, Level 1  
 Pennsylvania Convention Center

**Collaborating for Change: Training Families to Become Clinical Allies so as to Improve BPD Treatment Outcomes****2****Chair:**

Valerie Porr, *M.A.*

**Presenter(s):**

Valerie Porr, *M.A.*

**Workshop 91****3:30 P.M. - 5:00 P.M.**

Room 111A, Level 1  
 Pennsylvania Convention Center

**Using a Checklist to Characterize and Impact Antipsychotic Prescribing Patterns: Data From and Implications of the New York State Office of Mental Health SHAPEMED Project****3****Chairs:**

Sharat G. Parameswaran, *M.D.*  
 Matthew D. Erlich, *M.D.*

**Presenter(s):**

Lloyd I. Sederer, *M.D.*  
 Gregory A. Miller, *M.D., M.B.A.*  
 Cassis Henry, *M.D.*  
 Thomas S. Stroup, *M.D., M.P.H.*

**Workshop 92****3:30 P.M. - 5:00 P.M.**

Room 126B, Level 1  
 Pennsylvania Convention Center

**Prescribing Psychotropic Medication for Geriatric Patients: Pearls and Pitfalls**  
 APA Council on Psychosomatic Medicine and Geriatric Psychiatry**3****Chairs:**

Helen H. Kyomen, *M.D., M.S.*  
 James M. Ellison, *M.D., M.P.H.*

**Presenter(s):**

Iqbal Ahmed, *M.D.*  
 Helen H. Kyomen, *M.D., M.S.*

**5:30 P.M. Session****Convocation****5:30 P.M. - 6:30 P.M.**

Terrace Ballroom, Fourth Floor  
 Pennsylvania Convention Center

**Convocation of Distinguished Fellows and the William C. Menninger Memorial Convocation Lecture**

See description on previous page.

**7:00 P.M. Sessions****Media Workshop****Media Workshop 7****7:00 P.M. - 10:00 P.M.**

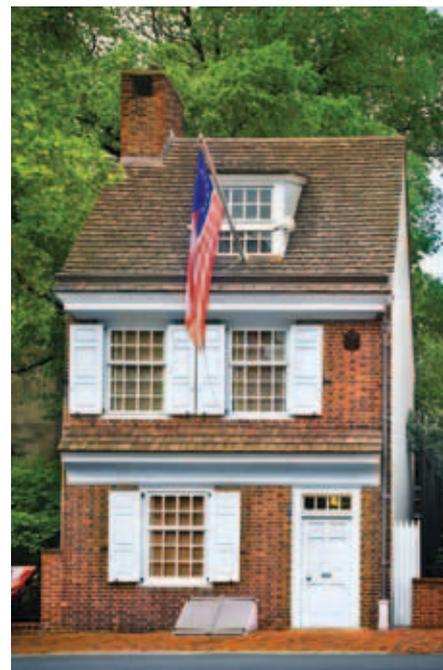
Grand Ballroom Salon F, Level 5  
 Philadelphia Marriott Downtown

**Unmourned Loss in "Saraband": Ingmar Bergman's Last Film****Chair:**

Bruce Sklarew, *M.D.*

**Presenter(s):**

Annelle B. Primm, *M.D., M.P.H.*  
 Bruce Sklarew, *M.D.*

**Betsy Ross House**



TUESDAY  
MAY 8

## 8:00 A.M. Sessions

## Course

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

## Course 42

8:00 A.M. - 12:00 P.M.

Room 201B, Level 2

Pennsylvania Convention Center

## ADHD in Adults - From Clinical Research to Clinical Practice

3 4

## Director:

Craig B. Surman, M.D.

## Faculty(s):

Paul G. Hammerness, M.D.

## Course 43

8:00 A.M. - 12:00 P.M.

Room 202A, Level 2

Pennsylvania Convention Center

## Risk Assessment for Violence

## Director:

Phillip J. Resnick, M.D.

## Course 44

8:00 A.M. - 12:00 P.M.

Room 204B, Level 2

Pennsylvania Convention Center

## Cognitive-Behavior Therapy for Severe Mental Illness

4 5

## Director:

Jesse H. Wright, M.D., Ph.D.

## Faculty(s):

Michael E. Thase, M.D.

Douglas Turkington, M.D.

David G. Kingdon, M.D.

## Seminar 21

8:00 A.M. - 12:00 P.M.

Room 202B, Level 2

Pennsylvania Convention Center

## Understanding the Person Behind the Illness: An Approach to Psychodynamic Formulation

## Director:

William H. Campbell, M.D., M.B.A.

## 9:00 A.M. Sessions

## Case Conferences

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

## Case Conference 5

9:00 A.M. - 10:30 A.M.

Room 103A, Level 1

Pennsylvania Convention Center

## Dementia With Behavioral Disturbance

(APA Members Only)

3

## Chair:

David A. Casey, M.D.

## Lecture

## Lecture 20

9:00 A.M. - 10:30 A.M.

Room 113A-C, Level 1

Pennsylvania Convention Center

## Does Psychodynamic Psychotherapy Have a Future as a Psychotherapeutic Modality? A Future Perspective on Past Outcomes

APA Frontiers of Science Lecture Series

## Speaker:

Peter Fonagy, M.D., Ph.D.

## Chair:

Annette M. Matthews, M.D.

## Lecture 21

9:00 A.M. - 10:30 A.M.

Room 114 Lecture Hall, Level 1

Pennsylvania Convention Center

## Racial and Ethnic Influences on Mental Health: The Evolving Evidence

APA Solomon Carter Fuller Award Lecture

## Speaker:

James S. Jackson, Ph.D.

## Chair:

Michele Reid, M.D.

## Lecture 22

9:00 A.M. - 10:30 A.M.

Terrace Ballroom IV, Level 4

Pennsylvania Convention Center

## Developmental Risk for Anxiety and Depression: A Translational Neuroscience Approach

APA Distinguished Psychiatrist Lecture Series

## Speaker:

Ned H. Kalin, M.D.

## Chair:

Jair C. Soares, M.D.

## New Research Poster

## NR Poster Session 8

9:00 A.M. - 10:30 A.M.

Exhibit Hall C-E, Level 2

Pennsylvania Convention Center

## New Research – Psychiatric Subspecialties

## Scientific and Clinical Report

## SCR 22

9:00 A.M. - 10:30 A.M.

Room 109B, Level 1

Pennsylvania Convention Center

## Pregnancy and Post-Partum

## Chair:

Yener Balan, M.D.

## SCR22-1. Intra-Familial Study of Pregnancy Complications in Attention-Deficit/ Hyperactivity Disorder

Venkataramana Bhat, M.D.

## BIOS



**Peter Fonagy, M.D., Ph.D., F.B.A.**, is Freud Memorial Professor of Psychoanalysis and Head of the Research Department of Clinical, Educational and Health Psychology at University College London; Chief Executive of the Anna Freud Centre, London; and Consultant to the Child and Family Programme at the Menninger Department of Psychiatry and Behavioral Sciences at the Baylor College of Medicine. He is a clinical psychologist and training and supervising analyst in the British Psycho-Analytical Society in child and adult analysis. His clinical interests center on issues of borderline psychopathology, violence, and early attachment relationships. His work attempts to integrate empirical research with psychoanalytic theory. A major focus of Dr. Fonagy's research has been a dynamic therapeutic approach, called Mentalization Based Therapy.

**APA Frontiers of Science Lecture Series**  
**Lecture 20: 9:00 – 10:30 a.m.**

### APA Frontiers of Science Lecture Series

**Lecture 20: 9:00 – 10:30 a.m.**



**James S. Jackson, Ph.D.**, is Daniel Katz Distinguished University Professor of Psychology and Professor

of Health Behavior and Health Education in the School of Public Health and Director and Research Professor of the Institute for Social Research, at the University of Michigan. He is also Director of the Research Center for Group Dynamics, the Program for Research on Black Americans, and the Center for Afro-American and African Studies at the university. His research focuses on issues of racial and ethnic influences on life course development, attitude change, reciprocity, social support, and coping and health among blacks. He was named to the NIH Advisory Council to the Director and is a member of the Institute of Medicine of the National Academies.

### APA Solomon Carter Fuller Award Lecture

**Lecture 21: 9:00-10:30 a.m.**



**Ned H. Kalin, M.D.**, is Hedberg Professor and Chair of the Department of Psychiatry at the University of Wisconsin

School of Medicine and Public Health. He is also Director of the Health Emotions Research Institute and Professor in the Department of Psychology at the University of Wisconsin. Dr. Kalin is an affiliate scientist at the Wisconsin Regional Primate Center and the Harlow Primate Laboratory. His research centers on uncovering mechanisms that relate stress to the development of psychopathology and to understanding which mechanisms cause some children to be vulnerable for the development of anxiety and depression. He also treats patients who suffer from anxiety and depression that are refractory to standard treatment.

### APA Distinguished Psychiatrist Lecture Series

**Lecture 22: 9:00 - 10:30 a.m.**

### SCR22-2. Antipsychotics During Pregnancy: Relation to Fetal and Maternal Metabolic Effects

*Robert Bodèn, M.D., Ph.D.*

**3**

### SCR22-3. Does New Jersey's Screening Law Increase the Detection of Postpartum Depression?

*Jane B. Sofair, M.D.*

### Small Interactive Session

#### Small Interactive Session 12

**9:00 A.M. - 10:30 A.M.**

*Room 107A, Level 1  
Pennsylvania Convention Center*

### Sports Psychiatry: Strategies for Life Balance & Peak Performance (MTA)

#### Chair:

*David McDuff, M.D.*

#### Small Interactive Session 13

**9:00 A.M. - 10:30 A.M.**

*Room 109A, Level 1  
Pennsylvania Convention Center*

### The Interplay of Love and Aggression

**2**

#### Chair:

*Otto F. Kernberg, M.D.*

### Workshop

#### Workshop 93

**9:00 A.M. - 10:30 A.M.**

*Room 101, Level 1  
Pennsylvania Convention Center*

### Treating Behavioral Disturbances in Dementia in the Era of Black-Box Warnings

#### Chair:

*Rajesh R. Tampi, M.D., M.S.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

#### Workshop 94

**9:00 A.M. - 10:30 A.M.**

*Room 102A, Level 1  
Pennsylvania Convention Center*

### Building Resilience: Responding to College Student Mental Health Needs

#### Chair:

*Doris M Iarovici, M.D.*

#### Presenter(s):

*Hollister B. Rogers, M.D.*

*Leah J. Dickstein, M.D., M.A.*

*Victor I. Schwartz, M.D.*

TUESDAY, MAY 8

**Workshop 95****9:00 A.M. - 10:30 A.M.**

Room 102B, Level 1

Pennsylvania Convention Center

**Primary Care Behavioral Health Integration: Roles of the Key Team Members****Chair:**

Lori Raney, M.D.

**Presenter(s):**

Lori Raney, M.D.

Frank Degruy, M.D.

Benjamin Miller, Psy.D.

**Workshop 96****9:00 A.M. - 10:30 A.M.**

Room 104A, Level 1

Pennsylvania Convention Center

**Medi-Medi: A Ghost Story****Chair:**

Rodrigo A. Munoz, M.D.

**Presenter(s):**

Roger Peele, M.D.

Brian Crowley, M.D.

Harold I. Eist, M.D.

**Workshop 97****9:00 A.M. - 10:30 A.M.**

Room 110B, Level 1

Pennsylvania Convention Center

**Incarceration of Black Males: The Effects of Untreated Bipolar, ADHD, and Substance Abuse Disorders**

APA Caucus of Black Psychiatrists

**1****Chairs:**

Napoleon B. Higgins, M.D.

Ericka L. Goodwin, M.D.

**Presenter(s):**

Otis Anderson, M.D.

Rahn K. Bailey, M.D.

Johnny Williamson, M.D.

Napoleon B. Higgins, M.D.

Timothy Benson, M.D.



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

**Workshop 98****9:00 A.M. - 10:30 A.M.**

Room 111A, Level 1

Pennsylvania Convention Center

**Cognitive Behavioral Strategies for Weight Loss****4****Chair:**

Sarah Johnson, M.D.

**Presenter(s):**

Joyce A. Spurgeon, M.D.

Casia Horseman, M.D.

**Workshop 99****9:00 A.M. - 10:30 A.M.**

Room 111B, Level 1

Pennsylvania Convention Center

**Brief Psychotherapeutic Strategies to Enhance Psychopharmacological Treatments****3 4****Chairs:**

R. Rao Gogineni, M.D.

Amit Gupta, M.D.

**Presenter(s):**

Donna M. Sudak, M.D.

**Workshop 100****9:00 A.M. - 10:30 A.M.**

Room 112A, Level 1

Pennsylvania Convention Center

**Bootcamp for Burnout: Strategies to Promote Resilience and Wellness for Psychiatrists**

Association of Women Psychiatrists

**Chairs:**

Eva M. Szigethy, M.D., Ph.D.

Patricia I. Ordorica, M.D.

**Presenter(s):**

Stacy S. Drury, M.D., Ph.D.

Christina T. Khan, M.D., Ph.D.

Eva M. Szigethy, M.D., Ph.D.

**Workshop 101****9:00 A.M. - 10:30 A.M.**

Room 112B, Level 1

Pennsylvania Convention Center

**Update on Movement Disorders: Clinical Features and Diagnosis****3****Chair:**

Vasant P. Dhopes, M.D.

**Presenter(s):**

Stanley N. Caroff, M.D.

James F. Morley, M.D., Ph.D.

**Workshop 102****9:00 A.M. - 10:30 A.M.**

Room 126B, Level 1

Pennsylvania Convention Center

**A Tale of Two Specialities: The Integration of Oncology and Psychiatry****Chairs:**

Sarah E. Parsons, D.O.

Mary Helen Davis, M.D.

**Presenter(s):**

Julie A. Chilton, M.D.

**Advances In Series****Advances In Series 5****9:00 A.M. - 12:00 P.M.**

Room 108A/B, Level 1

Pennsylvania Convention Center

**Advances in Child Psychopharmacology****1 3 5****Chairs:**

Molly K. McVoy, M.D.

Robert L. Findling, M.D.

- 1. Treatment of ADHD and Disruptive Behavior Disorders**  
Solomon Zarea, D.O.
- 2. Treatment of Pediatric Mood Disorders**  
Tiffany Thomas, M.D.
- 3. Psychopharmacology of Autism and PDD**  
Molly K. McVoy, M.D.
- 4. Treatment of Pediatric Anxiety Disorders**  
Moirra Rynn, M.D.
- 5. Early-Onset Psychotic Disorders, Evaluation, and Treatment**  
Nitin Gogtay, M.D.

## Media Workshop

### Media Workshop 8

9:00 A.M. - 12:00 P.M.

Room 119B, Level 1  
Pennsylvania Convention Center

### The Cycle of Inner-City Violence in Bunuel's "Los Olvidados"

#### Chair:

Bruce Sklarew, M.D.

#### Presenter(s):

Annelle B. Primm, M.D., M.P.H.  
Bruce Sklarew, M.D.

## Symposium

### Symposium 70

9:00 A.M. - 12:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

### The Role of Psychiatrists in the Prevention of Violence at the Level of Nations, Communities, and Individuals

5

#### Chairs:

Sue Bailey, M.D.  
John M. Oldham, M.D., M.S.

- 1. Violence and Schizophrenia: Therapeutic Variations and Different Societal Influences Result in Variable Expression Between the U.S. and Other Countries**  
Peter F. Buckley, M.D.
- 2. Public Mental Health and Violence: Links, Challenges, and Solutions**  
Dinesh Bhugra, M.B.B.S., Ph.D.
- 3. Building an Alliance for a Safer Future: A Public Health Approach to Addressing Violence and Reducing Health Inequalities in Scottish Society**  
Denise Coia, M.D.
- 4. Violence and Mental Illness: Putting Theory Into Practice in a Local Community**  
Sue Bailey, M.D.



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

### Symposium 71

9:00 A.M. - 12:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

### Updates on Reproductive Issues in Women's Mental Health

3

#### Chair:

Gisele Apter, M.D., Ph.D.

#### Discussant(s):

Carol C. Nadelson, M.D.

- 1. Violence Against Women and Promoting Mental Health**  
Helen E. Herrman, M.D., M.B.
- 2. Abortion Trauma: Deconstructing the Myth**  
Nada L. Stotland, M.D., M.P.H.
- 3. Emotional Aspects of Assisted Reproductive Technology**  
Malkah T. Notman, M.D.
- 4. Decision Making Regarding Psychopharmacology in Pregnancy and Postpartum**  
Gail E. Robinson, M.D.
- 5. Therapeutic Management, Psychotropic Medication and the Postpartum**  
Gisele Apter, M.D., Ph.D.

### Symposium 72

9:00 A.M. - 12:00 P.M.

Room 106A/B, Level 1  
Pennsylvania Convention Center

### The Changing Face of Terrorism

#### Chair:

Jerrold M. Post, M.D.

#### Discussant(s):

John O. Beahrs, M.D.

- 1. Mothers of the Mujahideen: Why They Kill**  
Farhana Qazi, M.A.
- 2. The Smarter Bomb: Women and Children in Palestinian Terrorism**  
Anat Berko, Ph.D.
- 3. Trauma and Vulnerability to Extremist Violence**  
Schuyler W. Henderson, M.D., M.P.H.
- 4. Lone Wolves, Radicalization Online, and the Virtual Community of Hatred**  
Jerrold M. Post, M.D.
- 5. Walking Away: The Disengagement and Deradicalization of Terrorists**  
John G. Horgan, Ph.D.



## SESSION TRACKS

- 1** Anxiety & Mood Disorders
- 2** Personality Disorders
- 3** Psychopharmacology
- 4** Psychotherapy
- 5** Schizophrenia and Other Psychotic Disorders
- 6** NIAAA
- 7** DSM-5

- 6. Preventing Terrorist Recruitment Through Promoting Family and Community Resilience in Muslim Diasporas**  
Stevan Weine, M.D.

### Symposium 73

9:00 A.M. - 12:00 P.M.

Room 107B, Level 1  
Pennsylvania Convention Center

### Complementary and Alternative Medicine Relevant to Psychiatry

1

#### Chair:

Elsbeth C. Ritchie, M.D., M.P.H.

- 1. Complementary and Alternative Medicine: Integrative Health Care for Psychiatry and Neurology**  
Nisha N. Money, M.D.
- 2. Medical Acupuncture's New Potential in Psychological Health**  
Joseph M. Helms, M.D.
- 3. Treating Pain and PTSD With Acupuncture**  
Robert L. Koffman, M.D., M.P.H.
- 4. The Therapeutic Use of Animals in Medicine and Psychiatry**  
Elsbeth C. Ritchie, M.D., M.P.H.

### Symposium 74

9:00 A.M. - 12:00 P.M.

Room 117, Level 1  
Pennsylvania Convention Center

### Research Advances in Psychiatric Pharmacogenomics

1 3

#### Chair:

David A. Mrazek, M.D.

- 1. Personalized Treatment of Bipolar Disorder: Advances in**

**the Pharmacogenetics of Lithium Response***John R. Kelsoe, M.D.*

2. **Progress Toward Use of Pharmacogenetic Information to Avoid Antipsychotic-Induced Tardive Dyskinesia and Weight Gain**  
*James L. Kennedy, M.D.*
3. **Pharmacogenomics in the Search for New ADHD Treatment Targets**  
*James T. McCracken, M.D.*
4. **Increasing the Precision of the Pharmacogenomic Prediction of Antidepressant Response**  
*David A. Mrazek, M.D.*

**Symposium 75****9:00 A.M. - 12:00 P.M.***Room 119A, Level 1**Pennsylvania Convention Center***Developments in Forensic Psychiatry in the United States and France: Vive La Difference!****Chairs:***John A. Talbott, M.D.**Francois C. Petitjean, M.D.*

1. **A New Law for Psychiatric Treatment in France: First Impressions After Nine Months**  
*Francois C. Petitjean, M.D.*
2. **Outlier Commitment Groups**  
*Carl P. Malmquist, M.D.*
3. **Data on Involuntary Psychiatric Hospitalizations in France Prior to the July 2011 Law**  
*Raphael Gourevitch, M.D., Ph.D.*
4. **Mental Health Law Reform in the United States**  
*Richard J. Bonnie, J.D.*
5. **What Do We Know About Compulsory Community Treatment?**  
*Marc Antoine Crocq, M.D.*
6. **Compare and Contrast the New French Civil Commitment Law With Civil Commitment Practices in the United States**  
*Jeffrey Janofsky, M.D.*

**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: [CMEonCall.com/apa](http://CMEonCall.com/apa)

**Symposium 76****9:00 A.M. - 12:00 P.M.***Room 120B, Level 1**Pennsylvania Convention Center***Genetic and Epigenetic Factors in Suicidal Behavior: Effects of Early and Late Environmental Stressors****1****Chairs:***Maria A. Oquendo, M.D.**Enrique Baca-Garcia, M.D., Ph.D.*

1. **Developmental Vulnerability to Suicidal Behavior**  
*Philippe Courtet, M.D., Ph.D.*
2. **The Role of Life Events in Precipitating Suicide Attempts and Completed Suicide**  
*M. Mercedes Perez-Rodriguez, M.D., Ph.D.*
3. **Epigenetic Regulation of Genes Involved in Stress Response by Early-Life Adversity: Implications on Suicide Risk**  
*Gustavo Turecki, M.D., Ph.D.*
4. **A Prospective Study of the Role of Life Events in Precipitating Suicidal Behavior**  
*Maria A. Oquendo, M.D.*

**Symposium 77****9:00 A.M. - 12:00 P.M.***Room 120C, Level 1**Pennsylvania Convention Center***Moral Treatment to Recovery: The Ivy League Hospitals Look at Contemporary Ethical Issues in Psychiatry****Chair:***Virginia L. Susman, M.D.***Discussant(s):***Steven S. Sharfstein, M.D., M.P.A.*

1. **A Historic Overview of the Inception of Moral Treatment**  
*David S. Roby, M.D.*
2. **Confidentiality of Mental Health Records After Death**  
*Patricia R. Recupero, M.D., J.D.*
3. **Distinctive Competencies**  
*Frederick W. Engstrom, M.D.*
4. **Safe and Satisfied Patients, Circa 2012**  
*Philip J. Wilner, M.D.*
5. **Superintendent of the Asylum to Recovery Coach: The Psychiatrist's Role**  
*Virginia L. Susman, M.D.*

**Symposium 78****9:00 A.M. - 12:00 P.M.***Room 121A, Level 1**Pennsylvania Convention Center***Personalized Medicine: An Update***U.S. National Institute on Alcohol Abuse and Alcoholism***3 6****Chair:***Markus Heilig, M.D., Ph.D.*

1. **The Role of Pharmacogenetics in Treating Alcohol Dependence With Ondansetron**  
*Bankole A. Johnson, M.D., Ph.D.*
2. **SSRIS: Widely Prescribed Medications That May Adversely Affect a Subgroup of Alcoholics**  
*Henry R. Kranzler, M.D.*
3. **Alcohol Dependence and Personalized Medicine: Leveraging Neurobiological Phenotypes to Uncover Genetic Predictors**  
*Kent Hutchinson, M.D.*
4. **Functional Polymorphism of the Mu Opioid Receptor Gene (OPRM1) Influences Reinforcement Learning in Humans**  
*Elliot Stein, Ph.D.*

**Symposium 79****9:00 A.M. - 12:00 P.M.***Room 121B, Level 1**Pennsylvania Convention Center***American Psychiatry and Human Rights in the 21st Century: Services to Special Populations***American Association for Social Psychiatry***Chair:***Andres J. Pumariega, M.D.*

1. **Human Rights and Racial/Ethnic Disparities**  
*Andres J. Pumariega, M.D.*
2. **Human Rights and Mental Health of Women**  
*Beverly J. Fauman, M.D.*
3. **Human Rights and Services to Special Populations: Children and Youth**  
*Consuelo C. Cagande, M.D.*
4. **Addressing Health Disparities in Immigrant and Refugee Children in the United States**  
*Eugenio M. Rothe, M.D.*

## Symposium 80

9:00 A.M. - 12:00 P.M.

Room 121C, Level 1  
Pennsylvania Convention Center

### Update on HIV and AIDS Psychiatry

Academy of Psychosomatic Medicine

3

#### Chair:

Mary Ann Cohen, M.D.

#### Discussant(s):

Mary Ann Cohen, M.D.

- HIV Through the Life Cycle: Childhood, Adolescence, and Reproductive Health**  
Suad Kapetanovic, M.D.
- HIV Through the Life Cycle: Aging of HIV Population**  
Adriana Carvalhal, M.D., Ph.D.
- Update on HIV and AIDS Psychiatry Psychopharmacologic Approaches Care**  
Kelly L. Cozza, M.D.
- Psychiatric Disorders**  
Jordi Blanch, Ph.D.
- Multimorbid Medical Illness: Non-HIV and HIV-Related**  
Joseph Z. Lux, M.D.
- Update on HIV and AIDS Psychiatry: Palliative and End of Life Care**  
Harold W. Goforth, M.D.

## Symposium 81

9:00 A.M. - 12:00 P.M.

Room 122A/B, Level 1  
Pennsylvania Convention Center

### Improving Quality of Care for Patients With Psychiatric Illness: Combining and Integrating Psychopharmacological, Individual, and Family Therapy

3 4

#### Chairs:

Alison M. Heru, M.D.

Ira Glick, M.D.

- Combining Pharmacotherapy With Other Modalities**  
Alan F. Schatzberg, M.D.
- Combining Individual Therapy With Other Modalities**  
Glen O. Gabbard, M.D.
- Family Intervention by Psychiatrists as a Routine Component of Patient Care**  
Gabor I. Keitner, M.D.

## Symposium 82

9:00 A.M. - 12:00 P.M.

Room 123, Level 1  
Pennsylvania Convention Center

### Integrated Care and the Future of Psychiatry: Teaching Psychiatry Residents and Fellows to Work at the Interface of Mental Health and Primary Care

American Association of Directors of Psychiatric Residency Training

#### Chairs:

Deborah S. Cowley, M.D.

Robert M. McCarron, D.O.

#### Discussant(s):

Jurgen Unutzer, M.D., M.P.H.

Barry S. Solomon, M.D., M.P.H.

- Training Challenges for Residents in Psychosomatic Medicine Posed by New Models of Health Care Delivery: Integrated Care and the "Medical Home"**  
Marshall Forstein, M.D.
- Training Challenges for Residents and Fellows in Psychosomatic Medicine Posed by New Models of Health Care Delivery: Integrated Care and the "Medical Home"**  
Robert C. Joseph, M.D., M.S.
- Mental Health Integration in a Pediatric Primary Care Clinic: Providing Care and Cross-Training Pediatric and Child Psychiatry Residents**  
Emily Frosch, M.D.
- Impact of Integrated Psychiatry-Primary Medical Care Training on Resident Comfort With General Medical Concerns in Patients With Mental Disorders**  
Kristen Snyder, M.D.
- Integrated Care and the Future of Psychiatry: Educating Psychiatrists to Work at the Interface of Mental Health and Primary Care**  
Jaesu Han, M.D.
- Using an Elective Rotation in an Integrated Care Program to Foster Development of Resident Psychiatrist Consulting Skills**  
Anna Ratzliff, M.D., Ph.D.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

## Symposium 83

9:00 A.M. - 12:00 P.M.

Room 124, Level 1  
Pennsylvania Convention Center

### Assessment of Substance Use Disorder Patient Outcomes Based on Longitudinal Registry/EMR Data

U.S. National Institute on Drug Abuse

#### Chair:

Petra Jacobs, M.D.

- Overview of Methodologies Used to Assess Large Registry Databases**  
Donald Stablein, Ph.D.
- Substance Use Disorders and Comorbid Psychiatric Disorders Among Young Psychiatric Patients: Findings From a Large Electronic Health Records Database**  
Li-Tzy Wu, D.Sc., M.A.
- Presentation of European and Australian Cohorts That Assess the Risk and Associated Influences on Mortality During and After Opioid Treatments**  
Matt Hickman, M.S.C., Ph.D.
- Presentation of EMR System in Italy and Outcome Studies Using Its Data**  
Roberto Mollica, M.D.
- Using National VA Patient Databases and Registries to Evaluate Care and Outcomes for Patients With Mental and Substance Use Disorders**  
Frederic Blow, Ph.D.

## Symposium 84

9:00 A.M. - 12:00 P.M.

Room 125, Level 1  
Pennsylvania Convention Center

### Mentalizing: Current Core Concepts

4

#### Chair:

Howard E. Book, M.D.

- Mentalizing: Current Key Constructs**  
Howard E. Book, M.D.
- How Mentalization Contributes to Good Psychiatric Management**  
John G. Gunderson, M.D.
- A Role for Mentalizing in Psychiatric and Medical Education**  
Jon J. Hunter, M.D.

- 4. Generic Mentalization-Based Interventions: How to Foster a Mentalizing Stance in Your Patients**  
*Patrick Luyten, Ph.D.*

### Symposium 85

**9:00 A.M. - 12:00 P.M.**

*Room 126A, Level 1  
Pennsylvania Convention Center*

### Psychosocial Treatments for Pediatric Bipolar Disorder: Improving the Prognosis Beyond Medications

**1 4**

#### Chair:

*Darryl C. Smith, M.D., M.P.H.*

- 1. Anything Besides Medication? An Overview of Alternatives to Pharmacotherapy in the Treatment of Pediatric Bipolar Disorder**  
*Darryl C. Smith, M.D., M.P.H.*
- 2. The Assessment of Children and Adolescents With Bipolar Disorder**  
*Eric A. Youngstrom, Ph.D.*
- 3. Functional Impairment, Stress, and Psychosocial Intervention in Bipolar Disorder**  
*David J. Miklowitz, Ph.D.*
- 4. A Child and Family-Focused CBT for Pediatric Bipolar Disorder: Development and Preliminary Results**  
*Sally Weinstein, Ph.D.*

### Course

**!** Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

### Course 45

**9:00 A.M. - 4:00 P.M.**

*Room 201A, Level 2  
Pennsylvania Convention Center*

### Evidence Based Group and Individual Psychosocial Treatments for Adult ADHD: Theory and Practice

**3 4**

#### Director:

*Anthony L. Rostain, M.D., M.A.*

#### Faculty(s):

*Alexandra Philipsen, M.D.  
Russell Ramsay, Ph.D.  
Mary Solanto, Ph.D.  
Susan Sprich, Ph.D.*

### Course 46

**9:00 A.M. - 4:00 P.M.**

*Room 203A, Level 2  
Pennsylvania Convention Center*

### Systems Training for Emotional Predictability and Problem Solving (STEPPS) Treatment Program for Borderline Personality Disorder

**2**

#### Director:

*Donald W. Black, M.D.*

#### Faculty(s):

*Nancee S. Blum, M.S.W., L.C.S.W.*

### Course 47

**9:00 A.M. - 4:00 P.M.**

*Room 203B, Level 2  
Pennsylvania Convention Center*

### A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment-Resistance by Focusing on Comorbidity and Axis II

**1 4**

#### Director:

*Eric M. Plakun, M.D.*

#### Faculty(s):

*Edward R. Shapiro, M.D.  
David L. Mintz, M.D.  
Donald E. Rosen, M.D.*

### Course 48

**9:00 A.M. - 4:00 P.M.**

*Room 204A, Level 2  
Pennsylvania Convention Center*

### Yoga of the East and West: Experiential Breath Work, Movement, and Meditation

#### Directors:

*Patricia L. Gerbarg, M.D.  
Richard P. Brown, M.D.*

#### Faculty(s):

*Richard P. Brown, M.D.  
Patricia L. Gerbarg, M.D.*

### Master Course 5

**9:00 A.M. - 4:00 P.M.**

*Room 201C, Level 2  
Pennsylvania Convention Center*

### Update on Pediatric Psychopharmacology

**3**

#### Director:

*Christopher J. Kratochvil, M.D.*

#### Faculty(s):

*Christopher J. Kratochvil, M.D.  
John T. Walkup, M.D.  
Karen D. Wagner, M.D., Ph.D.*

### 11:00 A.M. Sessions

#### Forum

### Forum 7

**11:00 A.M. - 12:30 P.M.**

*Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center*

### The Addiction Performance Project Presents Long Day's Journey Into Night

*U.S. National Institute on Drug Abuse*

#### Chair:

*Nora Volkow, M.D.*

#### Presenter(s):

*Charles O'Brien, M.D., Ph.D.  
Herbert D. Kleber, M.D.  
Dianne Wiest, Actress*

#### Lecture

### Lecture 23

**11:00 A.M. - 12:30 P.M.**

*Room 113A-C, Level 1  
Pennsylvania Convention Center*

### Basic Sciences and Interviewing Skills: Educational Conundrums?

*APA/NIMH Vestermark Award Lecture*

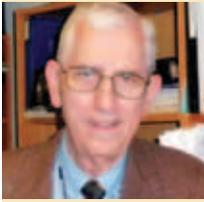
#### Speaker:

*Bryce Templeton, M.D.*

#### Chair:

*Sandra G. Sexson, M.D.*

## BIOS



**Bryce Templeton, M.D., M.Ed.**, is Professor Emeritus at Drexel University. Dr. Templeton has extensive experi-

ence developing new methodologies for the evaluation of knowledge, skills, problem solving ability and competencies of students, residents, and practicing physicians. His career includes 16 years at the National Board of Medical Examiners, where he helped organize both the NBME Part II exam and several special board exams. Earlier in his career he worked for the Public Health Service at a federal prison in California and on the consultation service at the University of Pittsburgh. He was recently awarded The Vestermark Psychiatry Educator Award, the top national award for excellence, leadership, and creativity in education from the American Psychiatric Association and the National Institute of Mental Health.

### **APA/NIMH Vestermark Award Lecture**

**Lecture 23: 11:00 -12:30 p.m.**



**Michael E. Porter, M.B.A., Ph.D.**, is Bishop William Lawrence University Professor at Harvard Business

School. An authority on company strategy and the competitiveness of nations and regions, his work is widely recognized by governments, corporations, nonprofits, and academic institutions across the globe. His work has redefined thinking about competitiveness, economic development, economically distressed urban communities, environmental policy, and the role of corporations in society. Dr. Porter studies problems in health care, and his book, *Redefining Health Care*, develops a new framework for transforming the value delivered by the health care system, with implications for providers, health plans, employers, and government. He has also developed a curriculum for universities, medical schools, and professional education programs for health professionals around the world. Dr. Porter has advised numerous leading US and international companies and plays an active role in US economic policy with the Executive Branch and Congress.

### **APA Guest Lecture Series**

**Lecture 24: 11:00 -12:30 p.m.**



**Steven E. Hyman, M.D.**, is Distinguished Service Professor of Stem Cell and Regenerative

Biology at Harvard University and a visiting scholar at the Broad Institute of Harvard and MIT. Dr. Hyman recently completed a decade of service as Provost of Harvard University. From 1996 to 2001 he served as Director of NIMH, where he emphasized investment in emerging genetic technologies and neuroscience and initiated a series of large clinical trials performed in “real world” populations. Before his government service he was the first faculty Director of Harvard University’s interdisciplinary Mind, Brain, and Behavior Initiative and Director of Psychiatry Research at Massachusetts General Hospital. He is a member of the Institute of Medicine of the National Academies, a Fellow of the American College of Neuropsychopharmacology, and a Distinguished Life Fellow of the American Psychiatric Association.

### **APA Distinguished Psychiatrist Lecture Series**

**Lecture 25: 11:00 -12:30 p.m.**

### **Lecture 24**

**11:00 A.M. - 12:30 P.M.**

Room 114 Lecture Hall, Level 1  
Pennsylvania Convention Center

### **Value-Based Mental Health Care Delivery**

APA Guest Lecture Series

#### **Speaker:**

Michael E. Porter, M.B.A., Ph.D.

#### **Chair:**

Chair Gregory W. Dalack, M.D.

### **Lecture 25**

**11:00 A.M. - 12:30 P.M.**

Room 115A-C, Level 1  
Pennsylvania Convention Center

### **Can We Safely Deliver the DSM-5 Into the 21st Century?**

APA Distinguished Psychiatrist Lecture Series

**7**

#### **Speaker:**

Steven E. Hyman, M.D.

#### **Chair:**

Dilip V. Jeste, M.D.

## **New Research Poster**

### **NR Poster Session 9**

**11:00 A.M. - 12:30 P.M.**

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

### **New Research – Biological Psychiatry, Neuroscience, Genetics, and Other**

## **Scientific and Clinical Report**

### **SCR 23**

**11:00 A.M. - 12:30 P.M.**

Room 109B, Level 1  
Pennsylvania Convention Center

### **Professional Issues**

#### **Chair:**

David Preven, M.D.

### **SCR23-1. Burnout Among Psychiatrists and Pediatricians at LAC and USC Medical Center**

Torang S. Sepah, M.D.

**1**

### **SCR23-2. Learning From a Case-Based Workshop for Interprofessional Audience**

Diana Kljenak, M.D.

**2**

**SCR23-3. Psychotherapy Practices of Psychiatrists in the United States: Patterns, Trends, and Reported Barriers to Psychotherapy**  
Joyce C. West, Ph.D., M.P.P.

3 4

#### SCR 24

**11:00 A.M. - 12:30 P.M.**

Room 111B, Level 1  
Pennsylvania Convention Center

#### Psychosomatic

##### Chair:

Daniel Chapman, Ph.D.

**SCR24-1. Frequency of Depression and Anxiety in Dissociative Conversion Disorder Patients Reporting at a Tertiary Care Psychiatric Facility of Fauji Foundation**

Mazhar Malik, M.B.B.S

1

**SCR24-2. The Relationship of Health Anxiety to State Anxiety, Depression, Somatic Symptom Burden, and Disability in a Tertiary Psychosomatic Medicine Population**

Jeffrey P. Staab, M.D., M.S.

1

**SCR24-3. Developing an Emergency Psychiatry Consultation Service Within a C-L Program: Impact and Change**

Henry W. Weisman, M.D.

#### Small Interactive Session

##### Small Interactive Session 14

**11:00 A.M. - 12:30 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

**Posttraumatic Stress Disorder Open Forum: Come Discuss PTSD With the Editors of the Recent Text 'Clinical Manual for Management of PTSD'**

1

##### Chairs:

David M. Benedek, M.D.  
Gary H. Wynn, M.D.

#### Small Interactive Session 15

**11:00 A.M. - 12:30 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

**Meet the Author Session: Cognitive Behavior Therapy for Children and Adolescents**

3 4

##### Chair:

Eva M. Szigethy, M.D., Ph.D.

#### Workshop

##### Workshop 103

**11:00 A.M. - 12:30 P.M.**

Room 101, Level 1  
Pennsylvania Convention Center

**Role of Gender and Culture in Professional Psychiatry**

##### Chair:

Nyapati R. Rao, M.D., M.S.

##### Presenter(s):

Rashi Aggarwal, M.D.  
Vijayalakshmi Appareddy, M.D.  
Joan M. Anzia, M.D.  
Toi B. Harris, M.D.

##### Workshop 104

**11:00 A.M. - 12:30 P.M.**

Room 102A, Level 1  
Pennsylvania Convention Center

**A Primer on Psychotherapy in the Medically III**

4

##### Chair:

Sanjeev Sockalingam, M.D.

##### Presenter(s):

Sanjeev Sockalingam, M.D.  
Raed Hawa, M.D.  
Susan E. Abbey, M.D.  
Adrienne Tan, M.D.

##### Workshop 105

**11:00 A.M. - 12:30 P.M.**

Room 102B, Level 1  
Pennsylvania Convention Center

**The Cobbler's Children: Dealing With Mental Illness in Our Own Families**

##### Chair:

Julia B. Frank, M.D.

##### Presenter(s):

Kathryn S. McIntyre, M.D.  
Mitchell J. M. Cohen, M.D.

#### Workshop 106

**11:00 A.M. - 12:30 P.M.**

Room 104A, Level 1  
Pennsylvania Convention Center

**Extended Treatment for Alcohol Use Disorders: An Update**

U.S. National Institute on Alcohol Abuse and Alcoholism

6

##### Chair:

James R. McKay, Ph.D.

##### Presenter(s):

James R. McKay, Ph.D.

#### Workshop 107

**11:00 A.M. - 12:30 P.M.**

Room 110B, Level 1  
Pennsylvania Convention Center

**Resolving Ethical Challenges and Promoting Mental Health Recovery**

APA/The Scattergood Foundation

##### Chair:

Phyllis Solomon, Ph.D.

##### Presenter(s):

Phyllis Solomon, Ph.D.  
Jonathan Lukens, M.D.

#### Workshop 108

**11:00 A.M. - 12:30 P.M.**

Room 111A, Level 1  
Pennsylvania Convention Center

**Great Performances: Malingering in Fiction**

##### Chair:

Sherif Soliman, M.D.

##### Presenter(s):

Cathleen A. Cerny, M.D.  
Susan Hatters-Friedman, M.D.  
Sara G. West, M.D.  
Sherif Soliman, M.D.



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

### Workshop 109

11:00 A.M. - 12:30 P.M.

Room 112A, Level 1

Pennsylvania Convention Center

#### Strengthening Resilience and Developing Posttraumatic Growth in Children, Adults, and Communities Following Disasters

**Chair:**

Howard J. Osofsky, M.D., Ph.D.

**Presenter(s):**

Joy D. Osofsky, Ph.D.

Michelle B. Moore, Psy.D., M.Ed.

Rebecca Shahmoon Shanok, M.D.

### Workshop 110

11:00 A.M. - 12:30 P.M.

Room 112B, Level 1

Pennsylvania Convention Center

#### Ethical Dilemmas in Psychiatric Practice

Ethics Committee

**Chair:**

Burton V. Reifler, M.D.

**Presenter(s):**

Wade Myers, M.D.

Harriet Stern, M.D.

William Arroyo, M.D.

Elissa P. Benedek, M.D.

Mark S. Komrad, M.D.

### Workshop 111

11:00 A.M. - 12:30 P.M.

Room 126B, Level 1

Pennsylvania Convention Center

#### TMS Beyond the FDA Label: Consensus Guidelines for Best Clinical Practice

1

**Chair:**

Irving Reti, M.B.B.S

**Presenter(s):**

Irving Reti, M.B.B.S

Sarah H. Lisanby, M.D.

Linda L. Carpenter, M.D.

Shirlene M. Sampson, M.D., M.S.

Husain Mustafa, M.D.

John O'Reardon, M.D.

### 1:00 P.M. Sessions

#### Course



Course Descriptions are available in the Course Brochure. You can pick up a Course Brochure and purchase a course ticket in the Course Enrollment Area located in Exhibit Halls C-E, Level 2, Pennsylvania Convention Center. Admission to all courses, including Master Courses is by ticket only.

#### Course 49

1:00 P.M. - 5:00 P.M.

Room 201B, Level 2

Pennsylvania Convention Center

#### The Expert Witness in Psychiatric Malpractice Cases

**Director:**

Phillip J. Resnick, M.D.

#### Course 50

1:00 P.M. - 5:00 P.M.

Room 202A, Level 2

Pennsylvania Convention Center

#### Healthy Brain Aging: Evidence Based Methods to Preserve and Improve Brain Health

**Director:**

George T. Grossberg, M.D.

**Faculty(s):**

Abhilash K. Desai, M.D.



#### SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

### Course 51

1:00 P.M. - 5:00 P.M.

Room 202B, Level 2

Pennsylvania Convention Center

#### Good Psychiatric Management (GPM) for Borderline Personality Disorder: What Every Psychiatrist Should Know

2

**Director:**

John G. Gunderson, M.D.

**Faculty(s):**

Brian A. Palmer, M.D., M.P.H.

Paul S. Links, M.D.

### Seminar 22

1:00 P.M. - 5:00 P.M.

Room 204B, Level 2

Pennsylvania Convention Center

#### The Four Pillars of Healthcare Integration: Practice, Workforce, Payment and Policy

APA/The Scattergood Foundation

**Directors:**

Natalie Levkovich

**Faculty(s):**

Neftali Serrano, Psy.D.

Sean Gallagher, Ph.D.

Benjamin Miller, Psy.D.

Suzanne Daub, L.C.S.W.

### 1:30 P.M. Sessions

#### Advances In Medicine

#### Advances In Medicine 5

1:30 P.M. - 3:00 P.M.

Room 114 Lecture Hall, Level 1

Pennsylvania Convention Center

#### Update on Sleep Disorders: What's New Under the Moon

**Speaker:**

Karl Dogramji, M.D.

**Chairs:**

Catherine C. Crone, M.D.

Amanda Crosier, M.D.

## Case Conferences

**!** These sessions are open to APA members only. A blue registration badge or an APA membership card is required for admittance.

## Case Conference 6

**1:30 P.M. - 3:00 P.M.**

Room 103A, Level 1  
Pennsylvania Convention Center

**PTSD and the US Soldier Today**  
(APA Members Only)

**1**

**Chairs:**

*Elsbeth C. Ritchie, M.D., M.P.H.*  
*Marvin Oleshansky, M.D.*

**Presenter(s):**

*Jerald J. Block, M.D.*  
*Brett J. Schneider, M.D.*  
*Michelle Hornbaker, M.D.*

## Lecture

## Lecture 26

**1:30 P.M. - 3:00 P.M.**

Terrace Ballroom IV, Level 4  
Pennsylvania Convention Center

**The Goodness of the Physician:  
From Hippocrates to Hi-Tech**

APA Guest Lecture Series

**Speaker:**

*Sherwin B. Nuland, M.D.*

**Chair:**

*Michael F. Myers, M.D.*

## Scientific and Clinical Report

## SCR 25

**1:30 P.M. - 3:00 P.M.**

Room 109B, Level 1  
Pennsylvania Convention Center

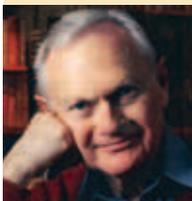
## Schizophrenia Part 1

**Chair:**

*Adel Gabriel, M.D.*

**SCR25-1. Epidemiology of  
Schizophrenia Patients Initiating  
Long-Acting Injectable Versus**

## BIO



**Sherwin B. Nuland, M.D., FACS**, retired in 2009 as Clinical Professor of Surgery at the Yale School of Medicine but

continues to teach bioethics and medical history at Yale. He serves on the Executive Committee of Yale's Interdisciplinary Center for Bioethics and is a member of the Board of Directors of the Hastings Center, the nation's first Bioethics think tank, of which he is also a Fellow. He began writing full-time in 1992 and has written extensively for professional and general audiences. His book *How We Die* was on the *New York Times* Best Seller List for 34 weeks. It won a National Book Award, and was a finalist for the 1995 Pulitzer Prize. His most recent book, *The Soul of Medicine: Tales From the Bedside*, was published in 2009. He is a Fellow of the American Academy for the Advancement of Science.

**APA Guest Lecture Series**

**Lecture 26: 1:30 - 3:00 p.m.**

**Oral Antipsychotics Among U.S.  
Medicare and Non-Medicare  
Populations**

*Bruce J. Wong, M.D.*

**3 5**

**SCR25-2. Glycine Reuptake Inhibitor  
(GRI) Enhances NMDA Receptor  
Activity: A Novel Approach to the  
Treatment of Schizophrenia**

*Daniela Alberati, Ph.D.*

**3 5**

**SCR25-3. Metformin for Treatment of  
Antipsychotic-Induced Amenorrhea  
and Weight Gain in Female  
Patients With First-Episode  
Schizophrenia: A Randomized,  
Double Blind Study**

*Renrong Wu, M.D., Ph.D.*

**3 5**

**!** Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## SCR 26

**1:30 P.M. - 3:00 P.M.**

Room 111B, Level 1  
Pennsylvania Convention Center

## Schizophrenia Part 2

**Chair:**

*Daniel Chapman, Ph.D.*

**SCR26-1. Drug Compliance and  
Associated Outcomes in  
Schizophrenia Patients Before  
and After the Initiation of Depot  
Antipsychotic Agents**

*Steve J. Offord, Ph.D.*

**SCR26-2. Clinical Deficits Underlying  
the Denial of Aggression and  
Symptoms in Patients With  
Schizophrenia Randomized  
to Clozapine, Olanzapine, and  
Haloperidol**

*Menahem I. Krakowski, M.D., Ph.D.*

**3 5**

**SCR26-3. Primary Polydipsia in a  
Chronic Psychiatric Outpatient  
Population**

*Felicia Iftene, M.D., Ph.D.*

**5**

## Small Interactive Session

## Small Interactive Session 16

**1:30 P.M. - 3:00 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

**TMS and ECT in Clinical  
Practice: Q & A**

**1**

**Chair:**

*John O'Reardon, M.D.*

## Workshop

## Workshop 112

**1:30 P.M. - 3:00 P.M.**

Room 101, Level 1  
Pennsylvania Convention Center

**Small, Medium, or Large?  
A Panel Discussion With  
Psychiatrists From Three  
College Campuses**

**Chairs:**

*Farah Munir, D.O.*  
*Susan Kimmel, M.D.*

**Presenter(s):**

Farah Munir, D.O.  
Susan Kimmel, M.D.  
Michelle Fulk, D.O.

**Workshop 113****1:30 P.M. - 3:00 P.M.**

Room 102A, Level 1  
Pennsylvania Convention Center

**Assessment of Suicidal Behavior in Children and Adolescents****Chairs:**

Magdalena Romanowicz, M.D.  
Timothy Lineberry, M.D.

**Presenter(s):**

Magdalena Romanowicz, M.D.  
Kathryn M. Schak, M.D.  
Stephen O'Connor, Ph.D.  
Sandra Rackley, M.D.  
Timothy Lineberry, M.D.

**Workshop 114****1:30 P.M. - 3:00 P.M.**

Room 102B, Level 1  
Pennsylvania Convention Center

**Psychiatrists and the New Media: Gaining Control of Our Specialty's Public Image****Chair:**

Steven R. Daviss, M.D.

**Presenter(s):**

Dinah Miller, M.D.  
Robert C. Hsiung, M.D.  
Annette Hanson, M.D.  
Daniel J. Carlat, M.D.  
Steven Balt, M.D., M.S.

**Workshop 115****1:30 P.M. - 3:00 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

**From Utilization Analysis to Quality Management in Mental Health Care Research****Chair:**

Wolfgang Gaebel, M.D.

**Presenter(s):**

Wolfgang Gaebel, M.D.  
Povl Munk-Jørgensen, M.D.  
Harold A. Pincus, M.D.

**Workshop 116****1:30 P.M. - 3:00 P.M.**

Room 110B, Level 1  
Pennsylvania Convention Center

**Lost in Translation: Taking Cultural Sensitivity From Theory to the Bedside**

APA Council on Medical Education and Lifelong Learning

**Chairs:**

Puja Chadha, M.D.  
Jason E. Cheng, M.D.

**Presenter(s):**

Alric D. Hawkins, M.D.  
Ankur Bindal, M.D., M.P.H.  
Denise Chang, M.D.  
Ye B. Du, M.D., M.P.H.  
Esther E. Oh, M.D.  
Elena F. Garcia-Aracena, M.D.

**Workshop 117****1:30 P.M. - 3:00 P.M.**

Room 111A, Level 1  
Pennsylvania Convention Center

**Malpractice Defense: Strategies for Success****Chairs:**

Abe M. Rychik, J.D.  
Eugene L. Lowenkopf, M.D.

**Workshop 118****1:30 P.M. - 3:00 P.M.**

Room 112A, Level 1  
Pennsylvania Convention Center

**Learning to Practice What We Preach: Translating Neurocognitive and Social Psychological Studies of Racism and Sexism Into Our Everyday Practice****Chair:**

Annelle B. Primm, M.D., M.P.H.

**Presenter(s):**

Donald H. Williams, M.D.

**Workshop 119****1:30 P.M. - 3:00 P.M.**

Room 126B, Level 1  
Pennsylvania Convention Center

**ABPN and APA Perspectives on Maintenance of Certification****Chair:**

Larry R. Faulkner, M.D.

**Presenter(s):**

Deborah J. Hales, M.D.  
Beth Ann Brooks, M.D., M.S.  
Robert J. Ronis, M.D., M.P.H.

**2:00 P.M. Sessions****New Research Poster****NR Poster Session 10****2:00 P.M. - 3:30 P.M.**

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

**New Research Other****Presidential Symposium****Presidential Symposium 4****2:00 P.M. - 5:00 P.M.**

Room 122A/B, Level 1  
Pennsylvania Convention Center

**Prevention in Geriatric Psychiatry****1****Chair:**

Dilip V. Jeste, M.D.

**Discussant(s):**

Ruth O Hara, Ph.D.

- 1. Successful Psychosocial Aging**  
Dilip V. Jeste, M.D.
- 2. Prevention of Posttraumatic Stress Disorder**  
Murray A. Raskind, M.D.
- 3. The "Vascular Depression" Hypothesis: Mechanisms, Treatment Development, and Prevention**  
George S. Alexopoulos, M.D.
- 4. Depression Prevention Strategies in Later Life: Overview of a Young Field**  
Charles Reynolds, M.D.
- 5. Can We Prevent Alzheimer's Disease?**  
Gary W. Small, M.D.

## Symposium

### Symposium 86

2:00 P.M. - 5:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

#### Psychiatry and Cancer Update

3 4

##### Chairs:

Michelle B. Riba, M.D., M.S.  
Luigi Grassi, M.D.

1. **Circadian Cortisol as a Predictor of Response to Psychotherapy for Depression and PTSD Among Breast Cancer Survivors**  
David R. Spiegel, M.D.
2. **Spiritual and Religious Coping With Cancer**  
David W. Kissane, M.D.
3. **Update on Pediatric Psycho-Oncology**  
Margaret L. Stuber, M.D.
4. **How to Communicate With Patients and Families**  
Walter F. Baile, M.D.
5. **Treatment of Delirium in Cancer Patients**  
William Breitbart, M.D.

### Symposium 87

2:00 P.M. - 5:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

#### Controversies in Autism Spectrum Disorder: Separating Facts From Myths

##### Chair:

Shafali S. Jeste, M.D.

##### Discussant(s):

James T. McCracken, M.D.

1. **Clinical Considerations in ASD: What Are the Implications of the Changes in Diagnostic Criteria?**  
Shafali S. Jeste, M.D.
2. **Epidemiology of ASD: Why the Rise in Prevalence?**  
Bennett L. Leventhal, M.D.
3. **Genetics of ASD: Is It All in the Genes?**  
Daniel Geschwind, M.D.
4. **Early Signs and Biomarkers of ASD: How Early Can We Detect the Disorder?**  
Charles Nelson, Ph.D.

### Symposium 88

2:00 P.M. - 5:00 P.M.

Room 104A, Level 1  
Pennsylvania Convention Center

#### Rapid Urbanization: Impact on Mental Health

##### Chair:

Jitendra Kumar Trivedi, M.D., M.R.C.

1. **Impact on Mental Health by Rapid Urbanization in Western and Central Asia**  
Mohit Ahmad, M.D.
2. **Impact on Mental Health by Rapid Urbanization in Southern Asia**  
Jitendra Kumar Trivedi, M.D., M.R.C.
3. **Impact on Mental Health by Rapid Urbanization in Eastern Asia**  
Harishchandra Gambheera, M.D.
4. **Impact on Mental Health by Rapid Urbanization in Australasia and the South Pacific**  
Mohan Isaac, M.D., D.P.M.

### Symposium 89

2:00 P.M. - 5:00 P.M.

Room 106A/B, Level 1  
Pennsylvania Convention Center

#### Racial/Ethnic Minority Populations and the Social Determinants of Mental Health

1

##### Chair:

Ruth S. Shim, M.D., M.P.H.

1. **Development of the "Barriers to Health and Mental Health Care Access Questionnaire" for Use Among Immigrant Latino Women**  
Kaney K. F. Fedovskiy, M.D., M.P.H.
2. **Securing Civil Commitment Between Sovereign Nations**  
Monica Taylor-Desir, M.D., M.P.H.
3. **Racial/Ethnic Minority Populations and the Social Determinants of Mental Health**  
Nhi-Ha T. Trinh, M.D.
4. **Racial/Ethnic Disparities, Social Support, and Depression: Examining a Social Determinant of Mental Health**  
Ruth S. Shim, M.D., M.P.H.

### Symposium 90

2:00 P.M. - 5:00 P.M.

Room 107B, Level 1  
Pennsylvania Convention Center

#### Assisted Outpatient Treatment for Persons With Severe Mental Illness: The Data and the Controversy

5

##### Chair:

Marvin S. Swartz, M.D.

##### Discussant(s):

Paul S. Appelbaum, M.D.

1. **Is Assisted Outpatient Treatment Effective?**  
Marvin S. Swartz, M.D.
2. **Unpacking the Controversy About Assisted Outpatient Treatment**  
Jeffrey W. Swanson, Ph.D.
3. **Reviewing New Data on the Cost and Benefits of Assisted Outpatient Treatment**  
Richard A. Van Dorn, Ph.D.

### Symposium 91

2:00 P.M. - 5:00 P.M.

Room 108A/B, Level 1  
Pennsylvania Convention Center

#### Choosing the Right Treatment for Substance Abuse

3 4

##### Chair:

Herbert D. Kleber, M.D.

1. **Choosing the Right Treatment for Cocaine Dependence**  
Adam Bisaga, M.D.
2. **Choosing Treatment for Cannabis Dependence**  
Frances R. Levin, M.D.
3. **Combining Medications and Psychosocial Interventions in the Treatment of Substance Abuse**  
Edward V. Nunes, M.D.
4. **Treatment of Chronic Pain and Opioid Dependence: Role for Opioid Agonists and Antagonists**  
Maria A. Sullivan, M.D., Ph.D.
5. **Detecting and Managing Sedative-Hypnotic and Prescription Stimulant Abuse**  
John J. Mariani, M.D.

## Symposium 92

2:00 P.M. - 5:00 P.M.

Room 117, Level 1  
Pennsylvania Convention Center

### Update on Body Dysmorphic Disorder

#### Chairs:

Katharine A. Phillips, M.D.  
Jamie Feusner, M.D.

#### Discussant(s):

Helen B. Simpson, M.D., Ph.D.

1. **Body Dysmorphic Disorder: Clinical Features, Assessment, and Proposed Changes for DSM-5**  
Katharine A. Phillips, M.D.
2. **Abnormalities of Visual and Emotional Processing in Body Dysmorphic Disorder**  
Jamie Feusner, M.D.
3. **Neuropsychopharmacology of Body Dysmorphic Disorder**  
Eric Hollander, M.D.
4. **Information-Processing Biases and Cognitive-Behavior Treatment of Body Dysmorphic Disorder**  
Sabine Wilhelm, Ph.D.
5. **Body Dysmorphic Disorder and Cosmetic Surgery**  
David Sarwer, Ph.D.

## Symposium 93

2:00 P.M. - 5:00 P.M.

Room 120A, Level 1  
Pennsylvania Convention Center

### There Is No Such Thing as a “Med Check”

American Association of Community Psychiatrists

3

#### Chair:

Jeffrey Geller, M.D., M.P.H.

#### Discussant(s):

Jeffrey Geller, M.D., M.P.H.  
Kenneth S. Thompson, M.D.

1. **An Overview of Shared Decision Making**  
Lisa A. Mistler, M.D., M.S.
2. **From California: Challenges and Paradoxes**  
Bernadette M. Grosjean, M.D.
3. **Group Meetings in Behavioral Health That Include Prescribing and Discussing Medication as Part of the Treatment/Recovery Plan**  
Benjamin Crocker, M.D.

### 4. Only in New York: Turning It Into 15 Minutes of Fame

Hunter L. McQuiston, M.D.

## Symposium 94

2:00 P.M. - 5:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

### Reclaiming the Role of Motherhood for Women With Serious Mental Illness

#### Chair:

Nikole S. Benders-Hadi, M.D.

#### Discussant(s):

Leah J. Dickstein, M.D., M.A.  
Nada L. Stotland, M.D., M.P.H.

1. **Mothers With Serious Mental Illness in a State Psychiatric Hospital Setting**  
Nikole S. Benders-Hadi, M.D.
2. **Assessing Parenting Capability in Mothers With Mental Illness**  
Laura Miller, M.D.
3. **Exploring How Peer Support Can Expand Parenting Opportunities for Women With Serious Mental Health Diagnoses in Marginal Social Circumstances: Part 1**  
Mary Jane Alexander, Ph.D.
4. **Exploring How Peer Support Can Expand Parenting Opportunities for Women With Serious Mental Health Diagnoses in Marginal Social Circumstances: Part 2**  
Jacki McKinney, M.S.W.

## Symposium 95

2:00 P.M. - 5:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

### Geriatric Bipolar Disorder: Pharmacotherapy of Late-Life Bipolar Mania

1 3

#### Chair:

Robert C. Young, M.D.

1. **Geriatric Bipolar Disorder: Overview of Rationale and Study Design**  
John L. Beyer, M.D.
2. **Tolerability of Lithium and Valproate in Geri-BD Participants**  
Robert C. Young, M.D.
3. **Antimanic Effects of Lithium and Valproate for the Treatment of**

Late-Life Mania and Hypomania: Randomized Controlled Trial, Geriatric Bipolar Disorder  
Laszlo Gyulai, M.D.

4. **Cognitive Function and Medical Comorbidity in Elders With Bipolar Disorder Participating in Geri-BD**  
Ariel Gildengers, M.D.

## Symposium 96

2:00 P.M. - 5:00 P.M.

Room 121A, Level 1  
Pennsylvania Convention Center

### Controversies in the Under Versus Over Diagnosis of Bipolar Disorder

1

#### Chair:

Joseph F. Goldberg, M.D., M.S.

#### Discussant(s):

Frederick K. Goodwin, M.D.

1. **Diagnostic Error in Bipolar Disorder: The Inherent Limits of Criteria-Based Diagnoses and Its Impact on Overdiagnosis and Underdiagnoses**  
Mark Zimmerman, M.D.
2. **Why Affective Instability is Different From Bipolarity**  
Joel Paris, M.D.
3. **Clinician Versus Patient-Rated MDQ Screening for Bipolar Disorder at Hospitalization: Sources of Discordance**  
Joseph F. Goldberg, M.D., M.S.
4. **Indices of Bipolar Disorder in 5,635 Patients Seeking Treatment for a Major Depressive Episode**  
Charles Bowden, M.D.



## SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

**Symposium 97****2:00 P.M. - 5:00 P.M.**Room 121B, Level 1  
Pennsylvania Convention Center**American Psychiatry and Human Rights in the 21st Century: The Clinical Process**

American Association for Social Psychiatry

**Chairs:**Andres J. Pumariaga, M.D.  
R. Rao Gogineni, M.D.**Discussant(s):**

William Ulwelling, M.D., M.P.H.

- Human Rights and Mental Health Consumers**  
Charles W. Huffine, M.D.
- Human Rights and Managed Care**  
Steven Moffic, M.D.
- Human Rights and Access to Preventive Services**  
Carl C. Bell, M.D.
- Health System Reform and Human Rights**  
Steven S. Sharfstein, M.D., M.P.A.

**Symposium 98****2:00 P.M. - 5:00 P.M.**Room 121C, Level 1  
Pennsylvania Convention Center**Comprehensive HIV Neuropsychiatry Update****3****Chair:**

Karl Goodkin, M.D., Ph.D.

- HIV/AIDS Medical Update**  
Steven Douglas, M.D.
- Neuropsychiatric Overview**  
Marshall Forstein, M.D.
- Neurocognitive Decline**  
Karl Goodkin, M.D., Ph.D.
- Psychopharmacology**  
Stephen J. Ferrando, M.D.

**Symposium 99****2:00 P.M. - 5:00 P.M.**Room 123, Level 1  
Pennsylvania Convention Center**Updated Applications of Expert Psychiatric Testimony in Criminal Justice****Chairs:**Clarence Watson, M.D., J.D.  
Kenneth J. Weiss, M.D.**Discussant(s):**

Clarence Watson, M.D., J.D.

- Introduction of Speakers and Overview of Presentations**  
Clarence Watson, M.D., J.D.
- Autism Spectrum Disorder: Applications of Psychiatric Testimony in Criminal Cases**  
Kenneth J. Weiss, M.D.
- Legal Relevance of Brain Function: Admissibility of Nuclear Imaging Following Traumatic Brain Injury**  
Susan E. Rushing, M.D., J.D.
- Admissibility of Functional Neuroimaging Evidence in US Courts**  
Octavio Choi, M.D., Ph.D.
- Violent Parasomnias and Their Forensic Issues**  
Elena T. Del Busto, M.D.
- The Role of the Expert in Criminal Juvenile Justice**  
Nicole A. Foubister, M.D.

**Symposium 100****2:00 P.M. - 5:00 P.M.**Room 124, Level 1  
Pennsylvania Convention Center**Somatic Symptom Disorders: Treatments That Work****3 4****Chairs:**Jeffrey P. Staab, M.D., M.S.  
Arthur J. Barsky, M.D.

- Treatment of Hypochondriasis: CBT, SSRI, or Both? Results From an NIMH-Funded Randomized Study**  
Brian A. Fallon, M.D., M.P.H.
- Short-Term Psychodynamic Psychotherapy for Somatic Symptom Disorders: State of Evidence and Videotape Illustration**  
Allan A. Abbass, M.D.
- Functional Movement Disorders: Successful Treatment With a Rehabilitation Protocol**  
Jeff Thompson, M.D.

**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information:  
<CMEonCall.com/apa>

- Group Therapy Treatment of Functional Somatic Syndromes and Somatoform Disorders Using CBT, Mindfulness, and ACT in a Specialized Setting**  
Per C. Fink
- Somatoform Disorders: Patients' Perspectives**  
Maria Harmandayan, M.D.

**Symposium 101****2:00 P.M. - 5:00 P.M.**Room 125, Level 1  
Pennsylvania Convention Center**Obesity and Bipolar Disorder: Phenomenological Implications, Common Neurobiological Substrates, and the Effect of Bariatric Surgery****1****Chair:**

Roger S. McIntyre, M.D.

- Obesity in Bipolar Disorder: The Causative Effects of Trauma and Consequences to Cognition**  
Roger S. McIntyre, M.D.
- Bipolar Disorder and Obesity: The Contribution of Eating Disorders**  
Susan McElroy, M.D.
- Bariatric Surgery and Psychiatric Utilization Among Patients With Bipolar Disorder**  
Ameena T. Ahmed, M.D., M.P.H.

**Symposium 102****2:00 P.M. - 5:00 P.M.**Room 126A, Level 1  
Pennsylvania Convention Center**Psychiatry in Deradicalizing Violent Extremists**

World Psychiatric Association

**Chair:**

Zebulon Taintor, M.D.

**Discussant(s):**

John G. Horgan, Ph.D.

- Psychological Factors in Violent Extremism**  
Zebulon Taintor, M.D.
- Psychiatry in Deradicalizing Violent Extremists : An Analysis of the Saboon Rehabilitation Project**  
Feriha N. Peracha, Ph.D., M.Sc.
- Integrative Rural Development Program by Swat Relief Initiative**  
Zebunisa A. Jilani

4. **Building the Capacity of Civil Society of Pakistan to Work on Counter-Radicalization and Deradicalization Programs**  
*Farrokh K. Captain, M.B.A.*
5. **Preventing Radicalization to Extremist Violence Through Raising Integrative Complexity**  
*Sara Savage, Ph.D.*

### 3:30 P.M. Sessions

#### Advances In Medicine

##### Advances In Medicine 6

**3:30 P.M. - 5:00 P.M.**  
*Room 119A, Level 1*  
*Pennsylvania Convention Center*

#### Cardiac Arrhythmias in the Psychiatric Patient: What to Know and How to Treat?

**Speaker:**

*Rajat Deo, M.D.*

**Chair:**

*Nyapati R. Rao, M.D., M.S.*

#### Lecture

##### Lecture 27

**3:30 P.M. - 5:00 P.M.**  
*Room 113A-C, Level 1*  
*Pennsylvania Convention Center*

#### Glutamate, Dopamine, and Alcoholism: From Vulnerability to Treatment

*APA Frontiers of Science Lecture Series*

**Speaker:**

*John H. Krystal, M.D.*

**Chair:**

*Domenic A. Ciraulo, M.D.*

##### Lecture 28

**3:30 P.M. - 5:00 P.M.**  
*Room 115A-C, Level 1*  
*Pennsylvania Convention Center*

#### Translational Studies of Preconscious Inhibition: What We've Learned in the Blink of an eye

*APA Award for Research in Psychiatry*

**Speaker:**

*Neal R. Swerdlow, M.D., Ph.D.*

**Chair:**

*Darrel A. Regier, M.D., M.P.H.*

## BIOS



**John H. Krystal, M.D.**, is the Robert L. McNeil, Jr., Professor of Translational Research and Chair of the

Department of Psychiatry at the Yale University School of Medicine; Chief of Psychiatry at Yale-New Haven Hospital; and Director of the NIAAA Center for the Translational Neuroscience of Alcoholism. He is also Codirector of the Alcohol Research Center and the Neuroscience Division of the National Center for PTSD of the Department of Veterans Affairs. Dr. Krystal is a pioneer of the translational neuroscience of alcoholism. His work combines experimental and clinical psychopharmacology, molecular and cognitive neuroimaging, and molecular genetics in studies of mechanisms underlying human alcohol intoxication and dependence, the human neurobiology of the heritable risk for alcoholism, and the treatment of alcohol dependence. He and his collaborators are known for their groundbreaking studies of the blockade of the NMDA glutamate receptor and the facilitation of GABA-A receptor function. Dr. Krystal co-led the first multicenter trial that rigorously tested the efficacy of naltrexone for alcohol dependence. He is a member of the NIAAA National Alcohol Advisory Council and is a member of the Institute of Medicine of the National Academies.

**APA Frontiers of Science Lecture Series**

**Lecture 27: 3:30 - 5:00 p.m.**



**Neal Swerdlow, M.D., Ph.D.**, is Professor of Psychiatry at the University of California

San Diego School of Medicine; Director of the UCSD Psychiatry Research Residency Track; and Deputy Director of the NIMH Consortium on the Genetics of Schizophrenia. His laboratories conduct human and animal studies focused on the neural circuit and molecular regulation of information processing and its deficiencies in specific brain disorders, including schizophrenia, Tourette Syndrome, and obsessive compulsive disorder. He developed a model for preclinical antipsychotic screening that remains the gold standard across industry and the FDA. He has chaired the Medical Advisory Boards of the Tourette Syndrome Association and NAMI, and is a recipient of the ACNP Joel Elkes Award, APA Kempf Award, and NAMI Judith Silver Award.

**APA/Award for Research in Psychiatry**

**Lecture 28: 3:30 - 5:00 p.m.**

### Scientific and Clinical Report

#### SCR 27

**3:30 P.M. - 5:00 P.M.**  
*Room 109B, Level 1*  
*Pennsylvania Convention Center*

#### Stigma

**Chair:**

*Daniel Chapman, Ph.D.*

**SCR27-1. Utilizing Theatre to Modify Stigma: A Knowledge Translation**

**Study in Bipolar Disorder**

*Sagar V. Parikh, M.D.*

**1**

**SCR27-2. Quantification of Stigma for Clinical Assessment: A Paradigm Shift in Anti-Stigma Intervention**  
*Amresh Shrivastava, M.D.*

**5**

**SCR27-3. Cyberspace: A Frontier for Confronting Mental Health Stigma in Ethnic Minority Populations**  
*Sarah Vinson, M.D.*

**SCR 28****3:30 P.M. - 5:00 P.M.**Room 111B, Level 1  
Pennsylvania Convention Center**Suicide****Chair:***Joseph Berger, M.D.***SCR28-1. Insomnia, Anxiety, and Suicidal Ideation***Stephen B. Woolley, D.Sc., M.P.H.***1****SCR28-2. Coping With Challenges of Risk Assessment: Towards a New Scale, SIS-MAP***Amresh Shrivastava, M.D.***SCR28-3. Smoking and Suicidal Behavior in Patients With Schizophrenia***Jyoti Kanwar, M.D.***5****Small Interactive Session****Small Interactive Session 17****3:30 P.M. - 5:00 P.M.**Room 107A, Level 1  
Pennsylvania Convention Center**Psychological Effects of the Long War: Strategies for Mitigation****1****Chair:***Elspeth C. Ritchie, M.D., M.P.H.***Workshop****Workshop 120****3:30 P.M. - 5:00 P.M.**Room 101, Level 1  
Pennsylvania Convention Center**Developing a Career in Child and Adolescent Psychiatry****Chair:***Ara Anspikian, M.D.***Presenter(s):***William Arroyo, M.D.**Ledro Justice, M.D.**Eric R. Williams, M.D.**Sheryl Kataoka, M.D.**Marcy J. Forgey, M.D., M.P.H.***Workshop 121****3:30 P.M. - 5:00 P.M.**Room 102A, Level 1  
Pennsylvania Convention Center**Cognitive Therapy for Psychosis in Practice by Psychiatrists: Basic Techniques****4 5****Chairs:***Shanaya Rathod, M.D.**David G. Kingdon, M.D.***Workshop 122****3:30 P.M. - 5:00 P.M.**Room 102B, Level 1  
Pennsylvania Convention Center**Cannabinoid and Opioid Systems in Integrated Treatment for Pain and Substance Abuse (Part One)****3****Chair:***Lawrence K. Richards, M.D.***Presenter(s):***Amanda Reiman, Ph.D., M.S.W.**Herbert D. Kleber, M.D.**Jahan Marcu***Workshop 123****3:30 P.M. - 5:00 P.M.**Room 109A, Level 1  
Pennsylvania Convention Center**The American Journal of Psychiatry Residents' Journal: How to be involved****Chair:***Sarah M. Fayad, M.D.***Presenter(s):***Robert Freedman, M.D.**Joseph Cerimele, M.D.**Monifa Seawell, M.D.***Workshop 124****3:30 P.M. - 5:00 P.M.**Room 110B, Level 1  
Pennsylvania Convention Center**Bath Salts: Not Intended for Human Consumption, Seriously!****3****Chairs:***Annette M. Matthews, M.D.**Neisha A. D'Souza, M.D.***Presenter(s):***Neisha A. D'Souza, M.D.**Daniel S. Towns, D.O.**Andrea J. Moore, M.D.**Annette M. Matthews, M.D.**Jennifer Creedon, M.D.***Workshop 125****3:30 P.M. - 5:00 P.M.**Room 111A, Level 1  
Pennsylvania Convention Center**Integrating Psychiatric and General Medical Care: Military and Civilian Models***APA Lifers***Chairs:***Sheila Hafter Gray, M.D.**Stephen C. Scheiber, M.D.***Presenter(s):***Marcia K. Goin, M.D., Ph.D.**Dennis Sarmiento, M.D.**Scott Williams, M.D.**Charles C. Engel, M.D., M.P.H.**Valerie J. Buyse, M.D.**Robert W. Johnson, M.D.***Workshop 126****3:30 P.M. - 5:00 P.M.**Room 112A, Level 1  
Pennsylvania Convention Center**Learning to Treat Patients With Self-Harm Behaviors: Two Models for Teaching DBT to Psychiatry Residents****4****Chairs:***Beth S. Brodsky, M.D., Ph.D.**Deborah Cabaniss, M.D.***Presenter(s):***Barbara H. Stanley, Ph.D.**Camille A. LaCroix, M.D.**Aerin M. Hyun, M.D., Ph.D.**Emily Gastelum, M.D.***Workshop 127****3:30 P.M. - 5:00 P.M.**Room 112B, Level 1  
Pennsylvania Convention Center**Psychotherapeutic Strategies for Countering Stigma: What Social Neuroscience Can Teach Us****4****Chair:***James L. Griffith, M.D.*

## Workshop 128

**3:30 P.M. - 5:00 P.M.**

Room 126B, Level 1  
Pennsylvania Convention Center

### Overcoming 'Resistance' in Treatment Resistant Schizophrenia

3 5

**Chair:**

*Vishal Madaan, M.D.*

**Presenter(s):**

*Jayakrishna S. Madabushi, M.D.*  
*Durga Bestha, M.B.B.S*  
*Thomas Cyriac, M.D.*

## 6:30 P.M. Sessions

### Mind Games

### Mind Games

**6:30 P.M. - 8:30 P.M.**

Grand Ballroom Salon G/H, Level 5  
Pennsylvania Convention Center

**Moderator:**

*Glen O. Gabbard, M.D.*

**Teams:**

*New York Presbyterian Hospital  
(Cornell Campus) Program*

*University of Texas at Houston Program*

*New York Presbyterian Hospital  
(Columbia Campus)/New York State  
Psychiatric Institute*

Now Available  
from the American Psychiatric Association

# APA JobCentral

The Career Hub for Psychiatry  
at  
[jobs.psychiatry.org](http://jobs.psychiatry.org)

Finding or filling a job in psychiatry is about to get a whole lot easier with  
APA JobCentral: The Career Hub for Psychiatry!

**Manage Your Career:**

- Search APA Job Central for psychiatry jobs by specialty, work setting, location to access relevant jobs.
- Upload your anonymous resume, excluding name and identity, allows employers to search the resume database. When an employer finds a candidate of interest, the employer e-mails the candidate a Contact Request, allowing candidates to decide whether to release his/her contact information to the employer.
- Set up multiple Job Alerts specifying your skills, interests and location to receive an e-mail when an employer posts a job that matches your criteria.
- Create an account to save jobs, store multiple resumes and cover letter and more through an engaging interface.

**Recruit for Open Positions:**

- Post your job in front of highly qualified psychiatrists.
- Increase visibility of your job posting through various enhanced features.
- Cross promote your job listing in APA print publications, e-newsletters and social networking platforms such as Facebook and Twitter.
- Search the anonymous resume database to find your ideal candidate.
- Manage the activity of job postings and applicants.

Visit APA JobCentral: The Career Hub for Psychiatry today at  
[jobs.psychiatry.org](http://jobs.psychiatry.org) to find your ideal job or post your job opening.



Visit APA Job Central at the  
APA Annual Meeting

Located in the  
APA Member Center  
Philadelphia Convention Center  
Exhibit Hall C, next to APP Bookstore

**Hours:**

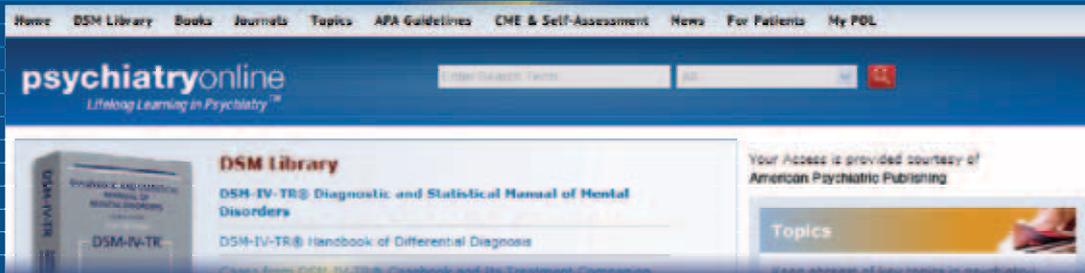
Saturday, May 5  
9:00 a.m. – 4:00 p.m.

Sunday–Tuesday, May 6–8  
10:00 a.m. – 4:00 p.m.

TUESDAY, MAY 8

# PsychiatryOnline.org

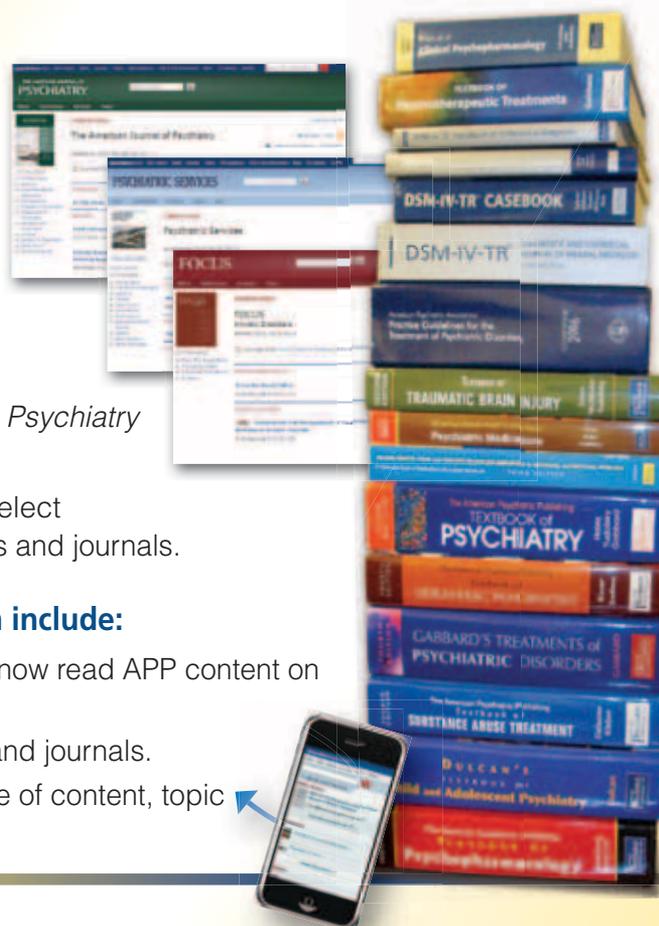
Your Destination for Lifelong Learning in Psychiatry



## Visit the APP Bookstore for a demo!

Your one-stop resource for information on diagnosis, treatment, guidelines, the latest research, and breaking news from the field. From one single location users can access:

- **DSM-IV-TR® Library**
- **Books**
- **Practice Guidelines**
- **CME & Self-Assessments**
- **Journals:**
  - *American Journal of Psychiatry*
  - *Psychiatric Services*
  - *Journal of Neuropsychiatry and Clinical Neurosciences*
  - *Academic Psychiatry*
  - *FOCUS: The Lifelong Learning Journal in Psychiatry*
  - Plus *Psychiatric News*



Subscribe to products individually or to the DSM Select package that includes the DSM-IV-TR® library, books and journals.

## Features of the new PsychiatryOnline platform include:

- A new mobile interface for smartphones. You can now read APP content on your mobile devices.
- Global search and browse options across books and journals.
- Tools that help you filter search results by title, type of content, topic and/or date.
- Customizable interface.

**Subscribe at the APA Annual Meeting and Receive a 10% Discount!**

Interested in an institutional subscription? Please contact us at [institutions@psych.org](mailto:institutions@psych.org) or call 1-800-368-5777 ext. 8538 or 703-907-8538 for more information and a subscription rate quote.

AH1225



WEDNESDAY  
MAY 9

## 9:00 A.M. Sessions

### Scientific and Clinical Report

#### SCR 29

9:00 A.M. - 10:30 A.M.

Room 109B, Level 1

Pennsylvania Convention Center

### Treatment Effects and Side Effects

#### Chair:

*Iqbal Ahmed, M.D.*

**SCR29-1. Assessment of Efficacy and Safety of Electroconvulsive Therapy for Child and Adolescent Patients With Severe Psychiatric Illness**

*Soonjo Hwang, M.D.*

**SCR29-2. Mortality of Neuroleptic Malignant Syndrome Induced by Typical and Atypical Antipsychotics: Analysis From a Japanese Administrative Claims Database**  
*Mitsuhiro Nakamura, M.D.*

3

**SCR29-3. Antidepressants and the Risk of Abnormal Bleeding During Spinal Surgery: A Case-Control Study**

*Amirali Sayadipour, M.D.*

3

#### SCR 30

9:00 A.M. - 10:30 A.M.

Room 111B, Level 1

Pennsylvania Convention Center

### Treatment Issues in Personality Disorders

#### Chair:

*Meera Vaswani, M.D.*

**SCR30-1. Six-Month Outcomes of Dynamic Deconstructive Psychotherapy Versus Dialectical Behavior Therapy for Borderline PD at a University Clinic**

*Robert J. Gregory, M.D.*

2 4

**SCR30-2. Personality Traits Plus Other Variables and the Effect on Placebo Response: A Naturalistic Study**

*Noshin Chowdhury, M.D.*

3

**SCR30-3. Comorbidity of Mood and Substance Use Disorders in Patients With Binge-Eating Disorder: Associations With Personality Disorder and Eating Pathology**

*Daniel F. Becker, M.D.*

1 2

### Workshop

#### Workshop 129

9:00 A.M. - 10:30 A.M.

Room 101, Level 1

Pennsylvania Convention Center

**Blogs and Tweets, Texting and Friending: Teaching About Professionalism and the Internet**

#### Chair:

*Sandra M. DeJong, M.D.*

#### Presenter(s):

*Sheldon Benjamin, M.D.*

*Joan M. Anzia, M.D.*

*Robert J. Boland, M.D.*

*Nadyah J. John, M.D.*

*James Lomax, M.D.*

*Anthony L. Rostain, M.D., M.A.*

#### Workshop 130

9:00 A.M. - 10:30 A.M.

Room 102B, Level 1

Pennsylvania Convention Center

**"Don't Label Me!" Working With the Sexual Minority Adolescent and Their Families**

#### Chairs:

*Cecil R. Webster, M.D.*

*Pedro M. Bustamante, M.D.*

#### Presenter(s):

*Ayesha Mian, M.D.*

*John A. Sargent, M.D.*

#### Workshop 131

9:00 A.M. - 10:30 A.M.

Room 104A, Level 1

Pennsylvania Convention Center

**Biomarkers and Alcohol Use Disorders: Applications in Clinical Practice**

*U.S. National Institute on Alcohol Abuse and Alcoholism*

6

! Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

! Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

#### Chair:

*Raymond F. Anton, M.D.*

#### Presenter(s):

*Raymond F. Anton, M.D.*

*Gregory Skipper, M.D.*

#### Workshop 132

9:00 A.M. - 10:30 A.M.

Room 106A/B, Level 1

Pennsylvania Convention Center

**A Resident's Guide to Borderline Personality Disorder: From the Experts (Part I of 2)**

*(For Residents Only)*

2

#### Chairs:

*Brian A. Palmer, M.D., M.P.H.*

*John G. Gunderson, M.D.*

#### Presenter(s):

*John M. Oldham, M.D., M.S.*

*Kenneth R. Silk, M.D.*

*Perry D. Hoffman, Ph.D.*

*James Hall*

#### Workshop 133

9:00 A.M. - 10:30 A.M.

Room 107A, Level 1

Pennsylvania Convention Center

**Roles for Psychiatrists in Integrated Care**

*American Association of Community Psychiatrists*

#### Chair:

*David A. Pollack, M.D.*

#### Presenter(s):

*David A. Pollack, M.D.*

*Lori Raney, M.D.*

*Erik R. Vanderlip, M.D.*

### Workshop 134

9:00 A.M. - 10:30 A.M.

Room 109A, Level 1  
Pennsylvania Convention Center

#### Anytime, Anywhere: How Web-Based EHRs Are Changing Psychiatric Practices

**Chair:**

Vatsal Thakkar, M.D.

**Presenter(s):**

Robert Rowley, M.D.

### Workshop 135

9:00 A.M. - 10:30 A.M.

Room 110A, Level 1  
Pennsylvania Convention Center

#### The Future of Psychiatry: The Recovery Model and Severe Mental Illness

APA Council on Advocacy and Government Relations

**Chair:**

Robert P Cabaj, M.D.

**Presenter(s):**

Gary Tsai, M.D.  
Michelle Durham, M.D.  
Elena F. Garcia-Aracena, M.D.

### Workshop 136

9:00 A.M. - 10:30 A.M.

Room 110B, Level 1  
Pennsylvania Convention Center

#### The Challenges and Rewards of Building Resiliency in Minority and Underrepresented Psychiatry Trainees

APA/SAMHSA Minority Fellows

**Chairs:**

Ashley K. Miller, M.D.  
Kimberly Gordon, M.D.

### SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5

**Presenter(s):**

Trimaine M. Brinkley, M.D.  
Ye B. Du, M.D., M.P.H.  
Ifeanyi Izediuno, M.B.B.S  
Keith Hermanstynne, M.D., M.P.H.  
Shana Gage, M.D.  
Rupinder K. Legha, M.D.

### Workshop 137

9:00 A.M. - 10:30 A.M.

Room 111A, Level 1  
Pennsylvania Convention Center

#### When Is Marijuana Use Egosyntonic?

5

**Chair:**

Thomas E. Brouette, M.D.

**Presenter(s):**

Ryan Hashem, M.D.

### Workshop 138

9:00 A.M. - 10:30 A.M.

Room 112A, Level 1  
Pennsylvania Convention Center

#### Dynamic Therapy With Self-Destructive Individuals With BPD: An Alliance Based Intervention for Suicide

4

**Chair:**

Eric M. Plakun, M.D.

**Presenter(s):**

Donald E. Rosen, M.D.

### Symposium

#### Symposium 103

9:00 A.M. - 12:00 P.M.

Room 103B, Level 1  
Pennsylvania Convention Center

#### New Technology to Treat Posttraumatic Stress Disorder

**Chair:**

Robert McLay, M.D., Ph.D.

1. **Virtual Reality Goes to War: A Brief Review of the Future of Military Behavioral Healthcare**  
Albert Rizzo, Ph.D.
2. **Stellate Ganglion Block for the Treatment of PTSD**  
Anita H. Hickey, M.D.

3. **Attention Retraining as an Adjunctive Treatment for Posttraumatic Stress Disorder**  
Lauretta Ziajko, M.D.

4. **Transcranial Magnetic Stimulation for Posttraumatic Stress Disorder**  
Donald Hurst, M.D.

#### Symposium 104

9:00 A.M. - 12:00 P.M.

Room 103C, Level 1  
Pennsylvania Convention Center

#### Genetics of Psychiatric Disease: Current Progress and Future Goals

**Chair:**

Pamela Sklar, M.D., Ph.D.

1. **Overlapping Genetic Vulnerabilities in Schizophrenia and Bipolar Disorder**  
Pamela Sklar, M.D., Ph.D.
2. **Glutamate Signaling Abnormalities in Autism and in Intellectual Disability**  
Joseph Buxbaum, Ph.D.
3. **Progress in ADHD Genetics**  
Benjamin Neale, Ph.D.
4. **Major Depression: An Emerging Story**  
Patrick Sullivan, M.D.

#### Symposium 105

9:00 A.M. - 12:00 P.M.

Room 107B, Level 1  
Pennsylvania Convention Center

#### Evidence Based Integrative Therapies for Psychiatric Disorders

1 4

**Chair:**

Katherine Falk, M.D.

**Discussant(s):**

Scott Shannon, M.D.

1. **An Integrative Approach to the Evaluation and Treatment of Sexual Dysfunction**  
Barbara Bartlik, M.D.
2. **Stress Management and Mind-Body Approaches to Mental Health Problems**  
Sarah Williams, M.D.
3. **Mood and Cognition Can Be Derailed by Commonplace Foods**  
Richard M. Carlton, M.D.

- Evidence-Based Integrative Approaches in the Treatment of Complex Posttraumatic Stress Disorders**  
*Karen Hopenwasser, M.D.*
- Emotional Freedom Technique**  
*Anthony J. Tranguch, M.D., Ph.D.*

### Symposium 106

9:00 A.M. - 12:00 P.M.

Room 108A/B, Level 1  
Pennsylvania Convention Center

#### Neuroendocrine and Gene-Environment Interaction in Psychiatric Disorders: Current Concepts

1 5

##### Chairs:

*Amresh Shrivastava, M.D.*  
*Charles B. Nemeroff, M.D., Ph.D.*

- Identification of Genetic Polymorphisms That Mediate the Increased Vulnerability to Mood and Anxiety Disorders After Exposure to Child Abuse and Neglect**  
*Charles B. Nemeroff, M.D., Ph.D.*
- HPA Axis Activity, Genetic Variation, and Psychosis in Major Depression**  
*Alan F. Schatzberg, M.D.*
- Region-Specific Alterations in the Corticotropin Releasing Factor (CRF) in the Postmortem Brain of Suicide Victims**  
*Ghanshyam N. Pandey, Ph.D.*
- Neuroendocrines in First Episode Schizophrenia**  
*Amresh Shrivastava, M.D.*
- The Link Between Stress and Depression at the Neurobiological and Cognitive Interface**  
*Gustavo E. Tafet, M.D., Ph.D.*

### Symposium 107

9:00 A.M. - 12:00 P.M.

Room 117, Level 1  
Pennsylvania Convention Center

#### Adolescent-Onset Borderline Personality Disorder: Updates on Etiology, Phenomenology, and Treatment Utilization

2

##### Chair:

*Marianne S. Goodman, M.D.*

##### Discussant(s):

*Carla Sharp, Ph.D.*

- The Role of Temperament and Maltreatment in the Emergence of Borderline and Antisocial Personality Pathology During Early Adolescence**  
*Andrew M. Chanen, M.B.B.S., Ph.D.*
- Neuroimaging Findings in Adolescent-Onset Borderline Personality Disorder**  
*Erin A. Hazlett, Ph.D.*
- Childhood Adversity Associated With Adolescent-Onset and Adult-Onset BPD**  
*Mary C. Zanarini, Ed.D.*
- Prospective Predictors of Adolescent Suicidality: A Six-Month Post-Hospitalization Follow-Up**  
*Shirley Yen, Ph.D.*
- Treatment Histories Reported by Inpatients With Adolescent-Onset and Adult-Onset Borderline Personality Disorder**  
*Marianne S. Goodman, M.D.*
- Childhood Adversity Associated With Adolescent-Onset and Adult-Onset BPD**  
*Mary C. Zanarini, Ed.D.*

### Symposium 108

9:00 A.M. - 12:00 P.M.

Room 120A, Level 1  
Pennsylvania Convention Center

#### Success Stories in Telepsychiatry: Medical Setting Consultation, Transcultural "Store and Forward", Clinical Trials Research, and Military Applications

##### Chairs:

*Sonya Lazarevic, M.D., M.S.W.*  
*Steven E. Hyler, M.D.*

##### Discussant(s):

*Steven E. Hyler, M.D.*

- Telepsychiatry to Medical Settings: Models and Guidelines for Primary Care Clinics and Emergency Rooms**  
*Donald M. Hilty, M.D.*
- Cross-Cultural Psychiatry Made Simple: Asynchronous Telepsychiatry as a Disruptive Innovation**  
*Peter Yellowlees, M.D.*

#### 3. The Use of Telepsychiatry in Clinical Trials

*Janet B. Williams, D.S.W.*

#### 4. Telepsychiatry in a Military Setting and the Impact of BRAC

*Keith Penska, M.D.*

#### 5. Recent Advances in Telepsychiatry

*Sonya Lazarevic, M.D., M.S.W.*

### Symposium 109

9:00 A.M. - 12:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

#### Evidence-Based Clinical Care of Challenging Patients: An Update From Emergency Psychiatry

4

##### Chairs:

*Scott A. Simpson, M.D., M.P.H.*  
*Jagoda Pasic, M.D., Ph.D.*

- High Utilizer Case Management Focuses Resources and Decreases Costs**  
*Jagoda Pasic, M.D., Ph.D.*
- Reconsidering Illicit Drug Testing in Emergency Psychiatry**  
*David S. Kroll, M.D.*
- Weathering the Storm: Psychotherapy in the Emergency Setting**  
*Anna McDowell, M.D.*
- Restraint and Seclusion: Minimizing Use, Maximizing Safety, and Predicting Need**  
*Scott A. Simpson, M.D., M.P.H.*

### Symposium 110

9:00 A.M. - 12:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

#### Trichotillomania: Updates on Phenomenology, Neurobiology, and Treatments Across the Lifespan

*APA Council on Children, Adolescents and Their Families*

3 4 7

##### Chair:

*Melissa H. Rooney, M.D.*

- An Overview of Trichotillomania: Phenomenology, Epidemiology, Comorbidities, and Impairment**  
*Douglas W. Woods, Ph.D.*

2. **Neurobiology, Cognition, and Psychopharmacologic Treatment of Trichotillomania**  
*Jon E. Grant, M.D., J.D.*
3. **Treatments for Trichotillomania Across the Developmental Spectrum: An Empirical Update**  
*Martin E. Franklin, Ph.D.*
4. **Pharmacological Treatments for Pediatric Trichotillomania**  
*Michael H. Bloch, M.D.*
5. **Advances in Research and Updates for DSM-5**  
*Eric Hollander, M.D.*

### Symposium 111

**9:00 A.M. - 12:00 P.M.**  
Room 121A, Level 1  
Pennsylvania Convention Center

**Adolescent Substance Use Disorders: Clinical Updates and New Developments in Treatment**  
*APA Council on Children, Adolescents and Their Families*

**3**

**Chairs:**

*Christopher J. Hammond, M.D.*  
*Oscar G. Bukstein, M.D., M.P.H.*

**Discussant(s):**

*Geetha Subramaniam, M.D.*

1. **Pharmacotherapy of Comorbid Youth**  
*Jack R. Cornelius, M.D., M.P.H.*
2. **N-Acetylcysteine as a Treatment for Cannabis-Dependent Adolescents: Results From a Double-Blind Randomized Controlled Trial**  
*Kevin M. Gray, M.D.*
3. **Developing a Medication Integration Protocol for Treatment of Co-Occurring ADHD and SUD in Adolescents**  
*Aaron Hogue, Ph.D.*
4. **Clinical and Treatment Implications of Advances in Adolescent Addiction Research**  
*Paula D. Riggs, M.D., M.A.*



**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>

### Symposium 112

**9:00 A.M. - 12:00 P.M.**  
Room 121B, Level 1  
Pennsylvania Convention Center

**DSM-5 Personality Disorders Over the Ocean: European Perspectives on Treatment and Mental Health Care**

**2 3 4**

**Chairs:**

*Simone Kool, M.D., Ph.D.*  
*Theo Ingenhoven, M.D., Ph.D.*

**Discussant(s):**

*R. Michael Bagby, Ph.D.*

1. **Group Psychotherapy as Preferred Treatment for Personality Disorders: The Dutch Situation**  
*Konstant Gielen, M.D.*
2. **Personality Disorders and Comorbidity: Diagnostic and Clinical Issues and the Need for Integrated Care**  
*Simone Kool, M.D., Ph.D.*
3. **European Pharmacotherapy Algorithms in Severe Personality Disorders**  
*Theo Ingenhoven, M.D., Ph.D.*
4. **The Management of Persistent Suicidal Behavior in Personality Disorders**  
*Johannes B. van Luijn, M.S.C.*
5. **Psychiatric Management for Personality Disorders the Frame of Treating Personality Disorders**  
*Adrianus J. A. Kaasenbrood, M.D., Ph.D.*

### Symposium 113

**9:00 A.M. - 12:00 P.M.**  
Room 121C, Level 1  
Pennsylvania Convention Center

**Psychoneuroimmunology: Integration and Practical Application of an Emerging Field in Medicine**

**Chair:**

*Sirid Kellermann, Ph.D., M.B.A.*

1. **Pnei and Neuro-Immune Connections**  
*Sirid Kellermann, Ph.D., M.B.A.*
2. **Neuro-Endo Connections and Biomarker Validity**  
*Kelly Olson, Ph.D.*

3. **How Treatment for a Variety of Clinical Conditions Has Been Enhanced by Biomarker Assessments**  
*Dana E. Shaw, M.D.*
4. **Clinical Applications**  
*Elizabeth Stuller, M.D.*

### Symposium 114

**9:00 A.M. - 12:00 P.M.**  
Room 123, Level 1  
Pennsylvania Convention Center

**New Insights in Treating Depressed Workers: Focus on Early Identification and Intervention**

**1 3 4**

**Chair:**

*Raymond W. Lam, M.D.*

1. **Epidemiology of Depression and Work Impairment**  
*Scott Patten, M.D., Ph.D.*
2. **The Impact of Depression on Client Functional Outcomes in an Employee Assistance Program**  
*Debra Wolinsky, M.Ed.*
3. **Work Productivity Gains With Treatment of Depression: Benefits of Pharmacotherapy and Psychotherapy**  
*Raymond W. Lam, M.D.*
4. **Acceptability of Telephone-Delivered Cognitive-Behavioural Therapy for Major Depression in the Worker Study**  
*Sagar V. Parikh, M.D.*

### Symposium 115

**9:00 A.M. - 12:00 P.M.**  
Room 124, Level 1  
Pennsylvania Convention Center

**Recent Developments in Cross-Cultural, Ethnic, and Ethnopsychopharmacological Aspects of Mood Disorders**

**A Global Perspective**

**1 3**

**Chairs:**

*Shamsah B. Sonawalla, M.D.*  
*Albert Yeung, M.D., Sc.D.*

1. **Ethnopsychopharmacology Update**  
*David C. Henderson, M.D.*

2. **Culturally Sensitive Collaborative Treatment (CSCT) of Depressed Chinese Americans in Primary Care**  
*Albert Yeung, M.D., Sc.D.*
3. **Depressive Disorders in the Asian-Indian Population: Effects of Culture, Globalization and Ethnopsychopharmacology**  
*Rajesh M. Parikh, M.D.*
4. **Major Depressive Disorder With Atypical Psychotic Symptoms in Latinos**  
*Paolo Cassano, M.D., Ph.D.*
5. **Depression in Women: A Cultural Perspective**  
*Shamsah B. Sonawalla, M.D.*

### Symposium 116

**9:00 A.M. - 12:00 P.M.**  
*Room 125, Level 1*  
*Pennsylvania Convention Center*

**Severe Mood Dysregulation, Bipolar, and Attention-Deficit/Hyperactivity Symptoms in Childhood: Symptom Overlap and Diagnostic Confusion**  
*APA Council on Children, Adolescents and Their Families*



**Chair:**  
*Steven P. Cuffe, M.D.*

**Discussant(s):**  
*Robert R. Althoff, M.D., Ph.D.*

1. **Early Disruptive Disorders: Comorbidity Guides Diagnostic and Treatment Specificity**  
*Jean M. Thomas, M.D.*
2. **Epidemiology and Evolution of ADHD and Bipolar Symptoms: A Community-Based Study**  
*Steven P. Cuffe, M.D.*
3. **Differentiating Pediatric Bipolar Disorder and Severe Mood Dysregulation Using Neurocognitive Data**  
*Brendan A. Rich, Ph.D.*



All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

### Symposium 117

**9:00 A.M. - 12:00 P.M.**  
*Room 126B, Level 1*  
*Pennsylvania Convention Center*

**How to Succeed in Psychiatry: An International Early Career Psychiatrist Perspective**

**Chairs:**  
*Julian Beezhold, M.D.*  
*Sarah Johnson, M.D.*

1. **Towards a New Agenda for Early Career Psychiatrists**  
*Andrea Fiorillo, Ph.D.*
2. **Mental Health and Well-Being of Early Career Psychiatrists**  
*Nikolina Jovanovic, M.D., Ph.D.*
3. **Setting Priorities for Young Career Psychiatrists**  
*Joshua Blum, M.D.*
4. **Medical Error, Complaints and Litigation**  
*Julian Beezhold, M.D.*

### 11:00 A.M. Sessions

#### Scientific and Clinical Report

#### SCR 31

**11:00 A.M. - 12:30 P.M.**  
*Room 109B, Level 1*  
*Pennsylvania Convention Center*

**Trials of Specific Approaches to Treatment**

**Chair:**  
*Daniel Chapman, Ph.D.*

**SCR31-1. Trials of Technology for PTSD in Military Populations: Preliminary Results of Four Trials**  
*Robert McLay, M.D., Ph.D.*



**SCR31-2. Results of a Feasibility Study of Culturally Adapted Cognitive Behaviour Therapy (CACBT) for Psychosis in Ethnic Minority Groups**  
*Shanaya Rathod, M.D.*



**SCR31-3. Planning Integrated Mental Health Homes: Understanding Needs for Patients at Greatest Risk for Intensive Services Utilization**  
*Joyce C. West, Ph.D., M.P.P.*

### Workshop

#### Workshop 139

**11:00 A.M. - 12:30 P.M.**  
*Room 101, Level 1*  
*Pennsylvania Convention Center*

**2011 Resident Supervision Regulations: Are Trainees Hamstrung or Helped?**

**Chair:**  
*Mitchell J. M. Cohen, M.D.*

**Presenter(s):**  
*Leah J. Dickstein, M.D., M.A.*  
*Sheldon Benjamin, M.D.*  
*Robert Rohrbaugh, M.D.*  
*Marika I. Wrzosek, M.D.*

#### Workshop 140

**11:00 A.M. - 12:30 P.M.**  
*Room 102B, Level 1*  
*Pennsylvania Convention Center*

**Army Psychiatrists in the Combat Zone: Personal Experiences and Reflections**

**Chair:**  
*Elsbeth C. Ritchie, M.D., M.P.H.*

**Presenter(s):**  
*Jerald J. Block, M.D.*  
*Elsbeth C. Ritchie, M.D., M.P.H.*

#### Workshop 141

**11:00 A.M. - 12:30 P.M.**  
*Room 104A, Level 1*  
*Pennsylvania Convention Center*

**Barriers to Seeking Treatment Among Geriatric Minority Populations With Mental Illness: Examining Cultural Views Contributing to Disparities**  
*APA/SAMHSA Minority Fellows*

**Chairs:**  
*Deina Nemiary, M.D., M.P.H.*  
*Kimberly Gordon, M.D.*

**Presenter(s):**  
*Nicole A. Zuber, M.D.*  
*Ranjan Avasthi, M.D.*  
*Dorly Nerval, M.D.*  
*Steven Starks, M.D.*  
*D. Anton Bland, M.D.*  
*Mardoche Sidor, M.D.*  
*Nicole V. Christian, M.D.*  
*Sarah A. Bougary, M.D.*

### Workshop 142

**11:00 A.M. - 12:30 P.M.**  
Room 106A/B, Level 1  
Pennsylvania Convention Center

#### **A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 2 of 2)**

**2**

##### **Chairs:**

Brian A. Palmer, M.D., M.P.H.  
John G. Gunderson, M.D.

##### **Presenter(s):**

John M. Oldham, M.D., M.S.  
Kenneth R. Silk, M.D.  
Perry D. Hoffman, Ph.D.  
James Hall

### Workshop 143

**11:00 A.M. - 12:30 P.M.**  
Room 107A, Level 1  
Pennsylvania Convention Center

#### **Integrating Care: Building a Partnership With Public Health, Primary Care, and the Community to Prevent Suicide**

**1**

##### **Chair:**

Alex N. Sabo, M.D.

##### **Presenter(s):**

Brenda A. Bahnson, M.S.W.  
Iqbal Rizwan, M.D.

### Workshop 144

**11:00 A.M. - 12:30 P.M.**  
Room 109A, Level 1  
Pennsylvania Convention Center

#### **Multidisciplinary Perspectives on Care of the Elderly Patient in a General Adult Inpatient Psychiatry Unit**

(For APA Members Only)

##### **Chair:**

David C. Belmonte, M.D., M.S.

##### **Presenter(s):**

Jolene R. Bostwick, Pharm.D.  
Ilze S. Hallman, M.S.  
Gloria Patterson, M.S.W.  
Cathy Demars, O.T.

### Workshop 145

**11:00 A.M. - 12:30 P.M.**  
Room 110A, Level 1  
Pennsylvania Convention Center

#### **How to Be an Ethical Psychiatrist: Lessons Not Learned From the Movies**

##### **Chair:**

Mark S. Komrad, M.D.

##### **Presenter(s):**

Mark S. Komrad, M.D.

### Workshop 146

**11:00 A.M. - 12:30 P.M.**  
Room 110B, Level 1  
Pennsylvania Convention Center

#### **Cognitive Behavior Therapy for Personality Disorders**

**2 4**

##### **Chair:**

Judith S. Beck, Ph.D.

### Workshop 147

**11:00 A.M. - 12:30 P.M.**  
Room 111A, Level 1  
Pennsylvania Convention Center

#### **Real World Implementation of Integrated Care Programs: Four Perspectives**

##### **Chairs:**

Anna Ratzliff, M.D., Ph.D.  
Jurgen Unutzer, M.D., M.P.H.

##### **Presenter(s):**

Anna Ratzliff, M.D., Ph.D.  
Michael Lancaster, M.D.  
Michael A. Trangle, M.D.  
Charles C. Engel, M.D., M.P.H.

### Workshop 148

**11:00 A.M. - 12:30 P.M.**  
Room 112A, Level 1  
Pennsylvania Convention Center

#### **Transgender Mental Health Care: Teaching Cultural Competency**

##### **Chair:**

Christopher Daley, M.D.

##### **Presenter(s):**

Willy Wilkinson, M.P.H.  
Paul M. Elizondo  
Susan Rankin, Ph.D.

## 1:30 P.M. Sessions

### Workshop

### Workshop 149

**1:30 P.M. - 3:00 P.M.**  
Room 101, Level 1  
Pennsylvania Convention Center

#### **Polyamory, an Emerging Presenting Issue/Relationship Orientation: What Do I Need to Know From Researchers and a Clinical Specialist to Improve Care?**

##### **Chair:**

Bill Slaughter, M.D., M.A.

##### **Presenter(s):**

Bill Slaughter, M.D., M.A.  
Richard A. Sprott, Ph.D.  
Elisabeth Sheff, Ph.D.

### Workshop 150

**1:30 P.M. - 3:00 P.M.**  
Room 102B, Level 1  
Pennsylvania Convention Center

#### **Jim Crow Revisited: Mental Illness, Substance Use, and Disparities From the Cradle to the Prison Industrial Complex**

##### **Chairs:**

Annelle B. Primm, M.D., M.P.H.  
Fred C. Osher, M.D.

##### **Presenter(s):**

John A. Sargent, M.D.  
Arthur L. Burnett Sr., J.D.  
Cassandra F. Newkirk, M.D.

### Workshop 151

**1:30 P.M. - 3:00 P.M.**  
Room 104A, Level 1  
Pennsylvania Convention Center

#### **The Invisible Spectrum: The Unspoken Struggles of a Woman Psychiatrist as a "Special" Mom**

##### **Chairs:**

Meena Ramani, M.D.  
Jack Levine, M.B.A.

##### **Presenter(s):**

Smita Bhatt, M.D.  
Begum Firdous, M.D.  
Vikram Dhillon, M.D.  
Raisa Yagudayeva, B.S.

### Workshop 152

**1:30 P.M. - 3:00 P.M.**

Room 106A/B, Level 1  
Pennsylvania Convention Center

#### **Integrated Physical and Mental Condition Case Management**

**Chair:**

Roger G. Kathol, M.D.

**Presenter(s):**

Roger G. Kathol, M.D.  
Cheri Lattimer, B.S.N.  
Lori Raney, M.D.

### Workshop 153

**1:30 P.M. - 3:00 P.M.**

Room 107A, Level 1  
Pennsylvania Convention Center

#### **Intergenerational Differences in Self-Identification Among Psychiatrists From Minority and Underrepresented Groups: Implications for APA**

APA Council on Minority Mental Health and Health Disparities

**Chair:**

Tanishia Choice, M.D.

**Presenter(s):**

Tanishia Choice, M.D.  
Nicole M. King, M.D.  
Kimberly Gordon, M.D.  
Ashley K. Miller, M.D.

### Workshop 154

**1:30 P.M. - 3:00 P.M.**

Room 109A, Level 1  
Pennsylvania Convention Center

#### **Psychiatric Comorbidities in Patients With Epilepsy Across the Lifespan**

**Chairs:**

Tatiana Falcone, M.D.  
George E. Tesar, M.D.

**Presenter(s):**

George E. Tesar, M.D.  
Lara Jehi, M.D.  
Marcy J. Forgey, M.D., M.P.H.  
Tatiana Falcone, M.D.

### Workshop 155

**1:30 P.M. - 3:00 P.M.**

Room 110A, Level 1  
Pennsylvania Convention Center

#### **Hands Up: Psychiatrists in the Crossfire of the Gun Debate in America**

APA Council on Psychiatry and Law

**Chair:**

Patricia R. Recupero, M.D., J.D.

**Presenter(s):**

Debra Pinals, M.D.  
Marilyn Price, M.D.

### Workshop 156

**1:30 P.M. - 3:00 P.M.**

Room 110B, Level 1  
Pennsylvania Convention Center

#### **What I Wish I Knew When the Disaster Struck**

APA Committee on Psychiatric Dimensions of Disasters

**Chair:**

Amelia K. Villagomez, M.D.

**Presenter(s):**

Joseph C. Napoli, M.D.  
Catherine S. May, M.D.

### Workshop 157

**1:30 P.M. - 3:00 P.M.**

Room 111A, Level 1  
Pennsylvania Convention Center

#### **Research Literacy in Psychiatry**

**Chair:**

Diana E. Clarke, Ph.D., M.Sc.

**Presenter(s):**

Diana E. Clarke, Ph.D., M.Sc.  
William E. Narrow, M.D., M.P.H.  
S. Janet Kuramoto, Ph.D.

### Workshop 158

**1:30 P.M. - 3:00 P.M.**

Room 112A, Level 1  
Pennsylvania Convention Center

#### **Individual and Community Recovery and Transformation through Public Art: The Porch Light Initiative, A Mixed Methods Comparative Outcome Trial**

**Chair:**

Jacob K. Tebes, Ph.D.

**Presenter(s):**

Jacob K. Tebes, Ph.D.  
Arthur C. Evans, Ph.D.  
Jane Golden, B.A., M.F.A.  
Samantha Matlin, Ph.D.

### Workshop 159

**1:30 P.M. - 3:00 P.M.**

Room 112B, Level 1  
Pennsylvania Convention Center

#### **Decision Making Strategies in Applied Ethics of Behavioral Healthcare**

**Chair:**

Marna Barrett, Ph.D.

## 2:00 P.M. Sessions

### Symposium

#### Symposium 118

**2:00 P.M. - 5:00 P.M.**

Room 120A, Level 1  
Pennsylvania Convention Center

#### **Spiritually Integrated Clinical Psychiatric Practice and Psychotherapy**

**4**

**Chairs:**

Peter J. Verhagen, M.D.  
John Peteet, M.D.

- 1. Analyzing the Clinical Significance of Spiritual/Anomalous Experiences in the Clinical Setting**  
Alexander Moreira-Almeida, M.D., Ph.D.
- 2. Islamic Religious Experiences and Concepts in Clinical Psychiatric Practice**  
Walid Y. Sarhan, M.D.
- 3. Using Psychoanalytic Perspectives to Help Patients Benefit From Spiritual and Religious Resources**  
James Lomax, M.D.
- 4. Spiritually Integrated Psychotherapy**  
John Peteet, M.D.
- 5. Using Group Analytic Perspectives to Help Patients Discover Spiritual Relationships**  
Peter J. Verhagen, M.D.

## Symposium 119

2:00 P.M. - 5:00 P.M.

Room 120B, Level 1  
Pennsylvania Convention Center

### Translational Research on Mood Disorders: A Primer for the Clinician

1

#### Chair:

Jair C. Soares, M.D.

1. **Deconstructing Mood and Anxiety Disorders: Towards a Brain Circuitry Imaging Classification**  
Yvette I. Sheline, M.D.
2. **Genetics of Bipolar and Unipolar Disorders**  
Wade H Berrettini, M.D., Ph.D.
3. **The Neurobiology of Children and Adolescents With and at Risk for Developing Bipolar Disorder**  
Melissa DelBello, M.D.
4. **Neuroimaging and Neurocognitive Findings in Bipolar Disorder**  
Jair C. Soares, M.D.
5. **Mitochondria and Energy Metabolism in Mood Disorders and Their Treatment**  
L. Trevor Young, M.D., Ph.D.

## Symposium 120

2:00 P.M. - 5:00 P.M.

Room 120C, Level 1  
Pennsylvania Convention Center

### Psychosomatic Medicine: Topics Across the Adult Lifespan

#### Chair:

Susan Hatters-Friedman, M.D.

1. **Principles of Perinatal Psychiatry and Novel Treatment Options**  
Susan Hatters-Friedman, M.D.
2. **Integrated Care Within Psycho-Oncology**  
Isabel N. Schuermeyer, M.D.
3. **Getting to the Heart of the Matter**  
Abhishek Jain, M.D.
4. **Delirium in the General Medical Hospital: Recognition, Evaluation, and Treatment**

Jeanne M. Lackamp, M.D.

## Symposium 121

2:00 P.M. - 5:00 P.M.

Room 121A, Level 1  
Pennsylvania Convention Center

### Alzheimer's Disease and Other Dementias: Hope Through the New Research

1 3 4

#### Chairs:

Ruby C. Castilla-Puentes, M.D., D.P.H.  
Allitia DiBernardo, M.D.

#### Discussant(s):

Alejandra L. Leon, M.D.  
Miguel E. Habeych, M.D., M.P.H.

1. **Apathy in the Demented Patient: Identification and Management**  
Bernardo Ng, M.D.
2. **Novel Composite Endpoints for Improved Sensitivity in Mild Cognitive Impairment (MCI) Trials**  
Allitia DiBernardo, M.D.
3. **Is It Dementia or Depression? Alzheimer's Disease Versus Depressive Pseudodementia**  
Jose L. Ayuso, M.D., Ph.D.
4. **Is Depression Different Among Patients With Alzheimer's Disease and Vascular Dementia?**  
Ruby C. Castilla-Puentes, M.D., D.P.H.
5. **Management of Behavioral Symptoms in Elderly People With or Without Dementia**  
Carlos A. Leon-Andrade, M.D.

## Symposium 122

2:00 P.M. - 5:00 P.M.

Room 121B, Level 1  
Pennsylvania Convention Center

### The Cost and Quality of Care Provided to Veterans With Mental Health and Substance Use Disorders

#### Chair:

Katherine E. Watkins, M.D.  
Harold A. Pincus, M.D.

1. **The Quality of Care Provided to Veterans With Substance Use Disorders**  
Katherine E. Watkins, M.D.
2. **The Quality and Costs of Care Provided to Veterans With Mental Health Disorders**  
Carrie M. Farmer, Ph.D.



## SESSION TRACKS

- 1 Anxiety & Mood Disorders
- 2 Personality Disorders
- 3 Psychopharmacology
- 4 Psychotherapy
- 5 Schizophrenia and Other Psychotic Disorders
- 6 NIAAA
- 7 DSM-5



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

3. **Variations in Quality of VHA Care for Mentally Ill Veterans**  
Marcela Horvitz-Lennon, M.D., M.P.H.

## Symposium 123

2:00 P.M. - 5:00 P.M.

Room 121C, Level 1  
Pennsylvania Convention Center

### Police Encounters With Individuals With Serious Mental Illnesses

5

#### Chair:

Michael T. Compton, M.D., M.P.H.

1. **The Crisis Intervention Team Model**  
Beth Broussard, M.P.H.
2. **Use of Force in Police Interactions With Consumers**  
Michael T. Compton, M.D., M.P.H.
3. **Perceived Procedural Justice, Emotional Experience and Cooperation/Resistance in Encounters Between Police and Persons With Mental Illnesses**  
Amy C. Watson, Ph.D.
4. **The Excited Delirium Syndrome**  
James Roberts, M.D.

### Symposium 124

2:00 P.M. - 5:00 P.M.

Room 123, Level 1

Pennsylvania Convention Center

#### **Saving Distressed Marriages: Psychiatric and Psychological Approaches to Improving Couples' Relationships**

4

##### **Chair:**

Scott D. Haltzman, M.D.

1. **Saving Distressed Marriages**  
Rita DeMaria, Ph.D.
2. **Conjoint Focus, Individual Approach**  
Brendan Greer, M.D., M.B.A.
3. **Can Love Be Taught? Cognitive and Behavioral Approaches to Improving Marital Relationships**  
Scott D. Haltzman, M.D.

### Symposium 125

2:00 P.M. - 5:00 P.M.

Room 126B, Level 1

Pennsylvania Convention Center

#### **Long-Term Treatment and Outcome of Obsessive-Compulsive Disorder**

1 3 4

##### **Chair:**

Jane Eisen, M.D.

##### **Discussant(s):**

Wayne Goodman, M.D.

1. **Patterns of Remission and Relapse in the Five-Year Course of OCD**  
Christina L. Boisseau, Ph.D.
2. **The Impact of Depression on the Treatment of Obsessive Compulsive Disorder: Results From a Five-Year Follow-Up**  
Patricia van Oppen, Ph.D.

#### **3. Impact of SSRI Discontinuation**

Jon E. Grant, M.D., J.D.

#### **4. Impact and Outcomes of Intensive Residential Treatment for Obsessive-Compulsive Disorder**

S. Evelyn Stewart, M.D.

#### **5. Long-Term Outcome From Cognitive Behavioral Therapy for Obsessive-Compulsive Disorder**

Helen B. Simpson, M.D., Ph.D.

American Psychiatric Association

# CALL FOR ABSTRACTS

## NEW SUBMISSION SITE FOR 2013!

Don't miss the opportunity to submit your proposed presentation for a symposium, workshop, course, and/or other scientific session

**SAN FRANCISCO, CA**

**MAY 18-22, 2013**

**PURSuing WELLNESS  
ACROSS THE LIFESPAN**

**166TH ANNUAL MEETING  
AMERICAN PSYCHIATRIC ASSOCIATION**

Reena Young

Bev Lloyd-Roberts

Visit our website on June 15th for further information regarding submissions. [www.psychiatry.org/program](http://www.psychiatry.org/program)

WEDNESDAY, MAY 9

	Page #		Page #
<b>Addiction Psychiatry/Substance Use Disorders</b>		39	Neurobehavioral and Pharmacological Approaches to Target Cognitive Remediation in Drug-Addiction . . . . . 77
<b>Advances In Series</b>		46	Innovative Substance Abuse Research Findings: What are the Barriers to Implementation? . . . . . 88
1	Advances in Addiction Psychopharmacology 67	55	Dysconnectivity of the Brain in Addiction and Pain . . . . . 90
<b>Course</b>		63	Double Trouble: Co-occurrence of Alcoholism and Psychiatric Disorders. . . . . 98
3	Office-Based Buprenorphine Treatment of Opioid-Dependent Patients . . . . . 52	83	Assessment of Substance Use Disorder Patient Outcomes Based on Longitudinal Registry/EMR Data . . . . . 109
12	Motivation and Change: The Theory and Practice of Motivational Interviewing . . . . . 69	91	Choosing the Right Treatment for Substance Abuse . . . . . 116
29	Street Drugs and Mental Disorders: Overview and Treatment of Dual Diagnosis Patients . . . . . 84	111	Adolescent Substance Use Disorders: Clinical Updates and New Developments in Treatment. . . . . 127
<b>Forum</b>		<b>Workshop</b>	
7	The Addiction Performance Project Presents Long Day's Journey Into Night . . . 110	3	Reefer Madness? The Role of Psychiatry in the Evolution of Marijuana as a Medical Treatment . . . . . 53
<b>Lecture</b>		8	Helping Patients Who Drink Too Much: Using the NIAAA Clinician's Guide . . . . . 57
7	Musings on Decades of Progress in Alcoholism Treatment Research . . . . . 63	12	Addressing Addiction Among Women: A USA Perspective . . . . . 58
<b>Seminar</b>		42	Management of Patients With Alcohol and Co-Occurring Disorders: Problems and Solutions . . . . . 74
1	Sexual Compulsivity and Addictions. . . . . 52	60	What Psychiatrists Need to Know About Pain Management . . . . . 80
<b>Symposium</b>		72	Update on Screening and Brief Intervention (SBI): What we Know and Don't Know About SBI . . . . . 92
8	Integrating the Full Spectrum of Alcohol and Other Drug Problems in Psychiatric and Primary Care . . . . . 55	106	Extended Treatment for Alcohol Use Disorders: An Update . . . . . 112
10	Social Stress and Drug Addiction in Preclinical and Clinical Studies: Sex/Gender Matters in Effects on Brain and Behavior and Treatment Implications . . . . . 61	124	Bath Salts: Not Intended for Human Consumption, Seriously! . . . . . 120
34	A Comprehensive Model for Mental Health Tobacco Recovery in New Jersey . . . . 76	131	Biomarkers and Alcohol Use Disorders: Applications in Clinical Practice . . . . . 124
		137	When Is Marijuana Use Egosyntonic? . . . . 125



**Adjustment Disorders**

**Advances In Series**

4 Advances in Motivational Interviewing . . . . . 96

**AIDS & HIV**

**Scientific and Clinical Reports**

1-3 The Outpatient Clinic for HIV and Mental Health: Patients' Characteristics and Comparison With Homosexual Non-HIV Infected Patients . . . . . 52

**Symposium**

51 Impact of Psychiatric Disorder on HIV Management. . . . . 89  
65 Trauma, PTSD, and HIV: Psychodynamic and Educational Approaches to Adherence in a Community Medical Setting . 99  
80 Update on HIV and AIDS Psychiatry . . . . . 109  
98 Comprehensive HIV Neuropsychiatry Update . . . . . 118

**Anxiety Disorders**

**Scientific and Clinical Reports**

09-2 The Frequency of Comorbid Axis I Diagnosis in Social Anxiety Disorder Patients 74  
17-1 Is Posttraumatic Stress Disorder Associated With Increased Risk of Metabolic Syndrome Among Inpatients With Mood Disorders? . . . . . 95  
19-1 Relationship Between Plasma Clomipramine Levels and OCD Symptoms in Adult Patients. . . . . 100  
19-3 The Long-Term Treatment of Obsessive-Compulsive Disorder With SSRIs and Clomipramine With and Without Benzodiazepines . . . . . 100  
31-1 Trials of Technology for PTSD in Military Populations: Preliminary Results of Four Trials . . . . . 128

**Small Interactive Session**

14 Posttraumatic Stress Disorder Open Forum: Come Discuss PTSD With the Editors of the Recent Text 'Clinical Manual for Management of PTSD' . . . . . 112

**Symposium**

2 Scope, Current Evidence, and Innovative Approaches in Managing PTSD in the Military . . . . . 54  
7 Spectrum Disorders: The Syndromal Overlap of Anxiety, Affective Symptoms, and Medical Comorbidity . . . . . 55  
54 Addressing the Mental Health Needs of Returning Service Personnel and Veterans . . 89  
103 New Technology to Treat Posttraumatic Stress Disorder . . . . . 125  
125 Long-Term Treatment and Outcome of Obsessive-Compulsive Disorder . . . . . 132

**Workshop**

140 Army Psychiatrists in the Combat Zone: Personal Experiences and Reflections. . . . . 128

**Attention Spectrum Disorders**

**Course**

21 Essentials of Assessing and Treating Attention Deficit Hyperactivity Disorder in Adults and Children . . . . . 71  
26 Advanced Assessment and Treatment of Attention Deficit Hyperactivity Disorder. . . . 84  
42 ADHD in Adults - From Clinical Research to Clinical Practice. . . . . 104  
45 Evidence Based Group and Individual Psychosocial Treatments for Adult ADHD: Theory and Practice . . . . . 110

**Scientific and Clinical Reports**

2-1 Prevalence of ADHD and Comorbid Psychiatric Disorders in a Veterans Administration Outpatient Clinic . . . . . 57

	<b>Page #</b>
2-2 Adult Attention-Deficit/Hyperactivity Disorder and Anxiety Disorders: Prevalence in a Clinical Sample . . . . .	57
2-3 Duration of Action of Lisdexamfetamine Dimesylate in Children and Adolescents With Attention Deficit/Hyperactivity Disorder. . . . .	57

### Workshop

73 Integrative Group Therapy for Adult Patients With ADHD: How Can We Make It Effective? . . . . .	92
--	----

## Behavior & Cognitive Therapies

### Course

44 Cognitive-Behavior Therapy for Severe Mental Illness. . . . .	104
--	-----

### Lecture

4 Dialectical Behavior Therapy: Where It Started, Where It Went, Where It May Be Now, and Where Are We Going?. . . . .	58
--	----

### Master Course

3 Practical Cognitive Behavior Therapy . . . . .	71
--	----

### Scientific and Clinical Reports

31-2 Results of a Feasibility Study of Culturally Adapted Cognitive Behaviour Therapy (CACBT) for Psychosis in Ethnic Minority Groups . . . . .	128
---	-----

### Small Interactive Session

15 Meet the Author Session: Cognitive Behavior Therapy for Children and Adolescents. . . . .	112
--	-----

### Workshop

98 Cognitive Behavioral Strategies for Weight Loss . . . . .	106
--	-----

	<b>Page #</b>
121 Cognitive Therapy for Psychosis in Practice by Psychiatrists: Basic Techniques .	120
146 Cognitive Behavior Therapy for Personality Disorders . . . . .	129

## Behavior & Cognitive Therapies

### Workshop

80 High-Yield Cognitive Behavior Therapy for Brief Sessions. . . . .	96
--	----

## Biological Psychiatry & Neuroscience

### Course

9 Neuroanatomy of Emotions. . . . .	58
-------------------------------------	----

### Lecture

10 Resilience as a Dynamic Concept. . . . .	71
---	----

### Scientific and Clinical Reports

03-1 Brain-Derived Neurotrophic Factor Moderates Effects of Job Stress on the Severity of Alcohol Drinking in Korean 20s Office Workers. . . . .	58
03-3 Impaired Semantic Object Recall From Features in Schizophrenia and Bipolar Disorder. . . . .	59
11-3 The Effects of Triallelic Serotonin Transporter Gene and Stressful Life Events on Depression in Patients With Alcohol Dependence . . . . .	78
18-1 fMRI Guidance Enhances Targeting of Transcranial Magnetic Stimulation (TMS). . .	95

### Seminar

4 Mind! Lessons From the Brain. . . . .	70
---	----



	Page #
<b>Symposium</b>	
105 Evidence Based Integrative Therapies for Psychiatric Disorders.....	125
106 Neuroendocrine and Gene-Environment Interaction in Psychiatric Disorders: Current Concepts.....	126
121 Alzheimer’s Disease and Other Dementias: Hope Through the New Research	131

<b>Workshop</b>	
30 Do Cognitive Psychology and Neuroscience Have Anything to Teach Us About Morality? .....	67
62 Post-Mortem Approaches to Psychiatric Neuropathology: Logistical, Legal, and Neuropathological Issues .....	86

**Brain Imaging**

<b>Scientific and Clinical Reports</b>	
1-1 Contributory Effects of Childhood Trauma to White Matter Tract Injury in Human Immunodeficiency Virus in Infected and Uninfected Women.....	52
3-2 Significant Association Between IQ and Degree of Overall Cortical Gyrification .....	58

<b>Symposium</b>	
15 Pros and Cons of SPECT Brain Imaging: What Is the Status of the Science? .....	61
22 The Contributions of Brain Imaging to the Study of Psychosis.....	67

**Child & Adolescent Psychiatry**

<b>Advances In Series</b>	
5 Advances in Child Psychopharmacology ...	106

<b>Course</b>	
32 Autism Spectrum Disorders: Diagnostic Classification, Neurobiology, Biopsychosocial Interventions, and Pharmacologic Management .....	90

<b>Forum</b>	
2 Alcohol Screening and Brief Intervention for Youth: The NIAAA Practitioner’s Guide.....	56

<b>Lecture</b>	
20 Does Psychodynamic Psychotherapy Have a Future as a Psychotherapeutic Modality? A Future Perspective on Past Outcomes .....	104

<b>Master Course</b>	
5 Update on Pediatric Psychopharmacology..	110

<b>Scientific and Clinical Reports</b>	
01-2 Mental Health Outcomes for Orphans by AIDS Compared to Orphans by Other Means .....	52
16-1 Mental Health Interventions in Non-Psychiatric Settings: Examples From a Youth Clinic in Geneva, Switzerland.....	92
17-2 Predictors of Monitoring of Metabolic Parameters in Adolescents on Antipsychotics	95
22-1 Intra-Familial Study of Pregnancy Complications in Attention-Deficit/Hyperactivity Disorder .....	104
29-1 Assessment of Efficacy and Safety of Electroconvulsive Therapy for Child and Adolescent Patients With Severe Psychiatric Illness .....	124

<b>Symposium</b>	
3 Cross Cultural Issues in the Use of Psychotropic Medications in Children .....	54
85 Psychosocial Treatments for Pediatric Bipolar Disorder: Improving the Prognosis Beyond Medications .....	110
87 Controversies in Autism Spectrum Disorder: Separating Facts From Myths....	116



	<b>Page #</b>
<b>Workshop</b>	
14 Psychiatrist's Response to Young Adult Patients Who Have Had Inappropriate or Abusive Care in Residential Treatment as Adolescents . . . . .	59
29 The ABC's of Applied Behavioral Analysis (ABA) for Autism and other Educational Interventions . . . . .	67
40 Child Abuse in Children From Afro-Caribbean, Asian and Hispanic Households: What It Looks Like and How to Approach It . . . . .	74
113 Assessment of Suicidal Behavior in Children and Adolescents . . . . .	114
120 Developing a Career in Child and Adolescent Psychiatry . . . . .	120

## Cognitive Disorders (Delirium, Dementia, etc.)

<b>Case Conferences</b>	
5 Dementia With Behavioral Disturbance . . . . .	104

<b>Scientific and Clinical Reports</b>	
12-1 Event Related Potentials as a Biomarker for Alzheimer's Disease: The Cognision ERP System . . . . .	79

## Combined Pharmacotherapy & Psychotherapy

<b>Course</b>	
23 Psychodynamic Psychopharmacology: Applying Practical Psychodynamics to Improve Pharmacologic Outcomes With Treatment Resistant Patients . . . . .	71

<b>Scientific and Clinical Reports</b>	
07-1 Do Psychopharmacologists Speak to Psychotherapists About Their Mutual Patients? A Survey of Practicing Clinicians . . . . .	66

	<b>Page #</b>
<b>Symposium</b>	
1 One-Stop Psychiatric Shopping: How to Integrate Medication and Psychotherapy in Your Practice . . . . .	54
30 Medication Use for Treating Alcohol Dependence . . . . .	69

<b>Workshop</b>	
48 The Art of Narrative Psychiatry: Integrating the Values and Strategies of Narrative Psychotherapy With Psychiatric Practice . . . . .	75

## Computers, Technology, Internet & Related

<b>Course</b>	
24 Exploring Technologies in Psychiatry . . . . .	84

<b>Lecture</b>	
2 Communicating Psychiatric Knowledge: From Kites to Kindle . . . . .	57

<b>Symposium</b>	
49 Use of Technology for Research, Treatment, and Evaluation of Alcohol Dependence . . . . .	89
60 Electronic Health Record Privacy Update . . . . .	98
108 Success Stories in Telepsychiatry: Medical Setting Consultation, Transcultural "Store and Forward", Clinical Trials Research, and Military Applications . . . . .	126

<b>Workshop</b>	
9 The Ethics of Patient-Targeted Googling . . . . .	57
11 Electronic Health Records (EHRs): What to Look for When Selecting an EHR for Your Practice . . . . .	57
15 Computer-Assisted Cognitive-Behavior Therapy for Depression . . . . .	59
27 The Internet as a Weapon: Legal, Educational, and Psychiatric Perspectives on Cyberbullying . . . . .	67



Page #

Page #

- 114 Psychiatrists and the New Media: Gaining Control of Our Specialty's Public Image . . . . . 115

**Couple & Family Therapies**

**Course**

- 36 Adult Sexual Love and Infidelity . . . . . 90

**Symposium**

- 14 When Your Patient Is a Parent: Supporting the Family and Addressing the Needs of Children . . . . . 61
- 43 Attachment Security and Its Implications for Psychiatry . . . . . 78
- 81 Improving Quality of Care for Patients With Psychiatric Illness: Combining and Integrating Psychopharmacological, Individual, and Family Therapy . . . . . 109
- 124 Saving Distressed Marriages: Psychiatric and Psychological Approaches to Improving Couples' Relationships. . . . . 132

**Workshop**

- 149 Polyamory, an Emerging Presenting Issue/Relationship Orientation: What Do I Need to Know From Researchers and a Clinical Specialist to Improve Care? . . 129

**Creativity & the Arts**

**Forum**

- 6 The Mind and Music of Beethoven . . . . . 93

**Workshop**

- 74 Virgins, Vixens and Vampires: The Art of Edvard Munch . . . . . 92
- 158 Individual and Community Recovery and Transformation through Public Art: The Porch Light Initiative, A Mixed Methods Comparative Outcome Trial . . . . . 130

**Cross-Cultural & Minority Issues**

**Scientific and Clinical Reports**

- 15-4 An introduction to Psymatology, a new Persian Ethnopsychiatric Method for the Treatment of Mentally ill Patients . . . . . 92

**Symposium**

- 29 Promoting Resilience, Recovery, Social Inclusion, and Behavioral Health Equity: A Historical and Contemporary Profile of Philadelphia . . . . . 68
- 53 The Black Community and Its LGBT Members 89
- 64 Psychiatrists as Activists: On Being Part of the Solution . . . . . 98
- 89 Racial/Ethnic Minority Populations and the Social Determinants of Mental Health . 116
- 115 Recent Developments in Cross-Cultural, Ethnic, and Ethnopsychopharmacological Aspects of Mood Disorders . . . . . 127

**Workshop**

- 4 Prevention of Mental Health Sequelae: Evidence-Based Practices in Protection, Prevention, and Intervention in African-American Population. . . . . 53
- 19 Don't You Want to Be a Real Doctor? Overcoming Career Development Challenges Faced by Asian Americans in Psychiatry . . . . . 60
- 31 Incarceration of Black Females: Casualties and Collateral Damage From "the War on Drugs" and Other Nonviolent Offences . . . . . 67
- 34 Better Integration of International Medical Graduates in Psychiatry by Understanding Their Journey Through Application, Residency and Beyond . . . . . 72
- 97 Incarceration of Black Males: The Effects of Untreated Bipolar, ADHD, and Substance Abuse Disorders . . . . . 106
- 118 Learning to Practice What We Preach: Translating Neurocognitive and Social Psychological Studies of Racism and Sexism Into Our Everyday Practice. . . . . 115

	Page #
136 The Challenges and Rewards of Building Resiliency in Minority and Underrepresented Psychiatry Trainees. . . . .	125
150 Jim Crow Revisited: Mental Illness, Substance Use, and Disparities From the Cradle to the Prison Industrial Complex . . .	129
153 Intergenerational Differences in Self-Identification Among Psychiatrists From Minority and Underrepresented Groups: Implications for APA. . . . .	130

## Diagnostic Issues

### Advances In Medicine

1 Medical Mysteries and Practical Med Psych Updates: Is It “Medical,” “Psychiatric” or a Little of Both...? . . . . .	75
6 Cardiac Arrhythmias in the Psychiatric Patient: What to Know and How to Treat? .	119

### Course

15 Culturally Appropriate Assessment Revealed: The DSM-IV-TR Outline for Cultural Formulation Demonstrated With Videotaped Case Vignettes. . . . .	70
--	----

### Forum

1 DSM-5: Research and Developmen. . . . .	52
---	----

### Lecture

25 Can We Safely Deliver the DSM-5 Into the 21st Century? . . . . .	111
27 Glutamate, Dopamine, and Alcoholism: From Vulnerability to Treatment . . . . .	119

### Scientific and Clinical Reports

04-2 Diagnostic Stability of DSM-IV Clinical Diagnosis of Bipolar Disorder . . . . .	59
13-1 The Course of Anxiety Disorders in Patients With Borderline Personality Disorder and Axis II Comparison Subjects: A 10-Year Follow-Up Study . . . . .	86

### Seminar

6 Seeing the Forest and the Trees: An Approach to Biopsychosocial Formulation . .	70
20 Performance of the Mental Status Examination: Assessment of Frontal Cortical Functioning . . . . .	94
21 Understanding the Person Behind the Illness: An Approach to Psychodynamic Formulation . . . . .	104

### Small Interactive Session

11 APA Meet the Author Session — Laboratory Medicine: A Case-Based Discussion. . . . .	100
--	-----

### Symposium

11 Field Trial Testing of Proposed Revisions to DSM-5: Findings and Implications. . . . .	61
19 Philosophical and Pragmatic Problems for DSM-5 . . . . .	62
21 The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part I) . . . . .	67
32 The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part II) . . . . .	76
44 The Future of Psychiatric Diagnosis: Updates on Proposed Diagnostic Criteria for DSM-5 (Part III). . . . .	88
66 Complicated Grief and DSM-5: A Stress-Response Syndrome . . . . .	99
116 Severe Mood Dysregulation, Bipolar, and Attention-Deficit/Hyperactivity Symptoms in Childhood: Symptom Overlap and Diagnostic Confusion . . . . .	128

## Dissociative Disorders

### Scientific and Clinical Reports

24-1 Frequency of Depression and Anxiety in Dissociative Conversion Disorder Patients Reporting at a Tertiary Care Psychiatric Facility of Fauji Foundation . . . .	112
---	-----



**Eating Disorders**

**Lecture**  
18 The Persistent Enigma of Anorexia Nervosa 100

**Scientific and Clinical Reports**  
30-3 Comorbidity of Mood and Substance Use Disorders in Patients With Binge-Eating Disorder: Associations With Personality Disorder and Eating Pathology . 124

**Symposium**  
68 Integrated Treatment of Eating Disorders: What to Ask and What to Do .... 99

**Workshop**  
47 Evaluation and Treatment of the Complex Eating Disordered Patient ..... 75

**Epidemiology**

**Scientific and Clinical Reports**  
10-2 Characterization of Persons Receiving Primary Care Services in a Mental Health Clinic..... 74  
25-1 Epidemiology of Schizophrenia Patients Initiating Long-Acting Injectable Versus Oral Antipsychotics Among U.S. Medicare and Non-Medicare Populations .. 114  
29-2 Mortality of Neuroleptic Malignant Syndrome Induced by Typical and Atypical Antipsychotics: Analysis From a Japanese Administrative Claims Database . 124

**Ethics & Human Rights**

**Lecture**  
8 The Criminalization of Mental Illness ..... 66

**Seminar**

9 Counter-Intuitives in Medical Ethics ..... 84

**Symposium**  
62 Ethics and Medical Leadership ..... 98  
77 Moral Treatment to Recovery: The Ivy League Hospitals Look at Contemporary Ethical Issues in Psychiatry ..... 108

**Workshop**  
18 Clinical Wisdom in Psychotherapy: A Philosophical and Qualitative Report..... 60  
61 Ethics and Diagnosis: The Medicalization of Predicaments ..... 80  
75 Psychiatrists and Pharma: How Should They Interact?..... 93  
107 Resolving Ethical Challenges and Promoting Mental Health Recovery ..... 112  
110 Ethical Dilemmas in Psychiatric Practice ... 113  
129 Blogs and Tweets, Texting and Friending: Teaching About Professionalism and the Internet ..... 124  
145 How to Be an Ethical Psychiatrist: Lessons Not Learned From the Movies .... 129  
159 Decision Making Strategies in Applied Ethics of Behavioral Healthcare..... 130

**Factitious Disorders**

**Workshop**  
108 Great Performances: Malingering in Fiction 112

**Forensic Psychiatry**

**Course**  
14 The Detection of Malingered Mental Illness . 70  
25 The Psychiatrist as Expert Witness ..... 84  
33 Can't Work or Won't Work? Psychiatric Disability Evaluations ..... 90  
35 A Practical Approach to Risk Assessment ... 90  
49 The Expert Witness in Psychiatric Malpractice Cases ..... 113



	Page #
<b>Symposium</b>	
16 Forensic Psychiatry: Informing Clinical Practice .....	62
75 Developments in Forensic Psychiatry in the United States and France: Vive La Difference! .....	108
90 Assisted Outpatient Treatment for Persons With Severe Mental Illness: The Data and the Controversy.....	116
99 Updated Applications of Expert Psychiatric Testimony in Criminal Justice..	118

<b>Workshop</b>	
88 Psychiatry in the Courts: Hot Issues.....	102
117 Malpractice Defense: Strategies for Success	115

## Gender Issues

<b>Workshop</b>	
103 Role of Gender and Culture in Professional Psychiatry.....	112

## Genetics

<b>Scientific and Clinical Reports</b>	
11-1 High Prevalence and Significant Pharmacokinetic Implications of the Cyp2c19 Gain-of-Function Allele *17 in Psychotropic-Treated Patients .....	78
16-3 A Retrospective Analysis of Healthcare Utilization in Psychiatric Outpatients in a Staff Model HMO: Applications of a Pharmacogenetic Algorithm .....	92

<b>Symposium</b>	
74 Research Advances in Psychiatric Pharmacogenomics .....	107
76 Genetic and Epigenetic Factors in Suicidal Behavior: Effects of Early and Late Environmental Stressors .....	108
78 Personalized Medicine: An Update .....	108
104 Genetics of Psychiatric Disease: Current Progress and Future Goals .....	125

<b>Workshop</b>	
20 Understanding Genetics: It's Not Just Mendelian Anymore .....	64

## Geriatric Psychiatry

<b>Course</b>	
13 Clinician's Guide to Assessing and Managing Behavior Disturbances in Patients With Dementia With an Emphasis on Those With Moderate to Severe Symptoms. ....	69
16 Mood Disorders in Later Life .....	70

<b>Presidential Symposium</b>	
4 Prevention in Geriatric Psychiatry .....	115

<b>Scientific and Clinical Reports</b>	
12-2 The Interplay Between Neuroticism and Atherosclerosis in Late-Life Depression Supports a Hypothesis of Vascular Apathy ..	79
12-3 Olanzapine as a Rapidly and Strikingly Effective Augmenting Strategy for Antidepressant-Resistant Geriatric Outpatients With Major Depressive Disorder	79

<b>Seminar</b>	
17 Psychiatric Consultation in Long-Term Care: Advanced Seminar .....	94

<b>Small Interactive Session</b>	
8 Top 10 Geriatric Psychiatry Issues for the General Psychiatrists .....	95

<b>Workshop</b>	
92 Prescribing Psychotropic Medication for Geriatric Patients: Pearls and Pitfalls .....	102
93 Treating Behavioral Disturbances in Dementia in the Era of Black-Box Warnings	105



	Page #
141 Barriers to Seeking Treatment Among Geriatric Minority Populations With Mental Illness: Examining Cultural Views Contributing to Disparities. . . . .	128
144 Multidisciplinary Perspectives on Care of the Elderly Patient in a General Adult Inpatient Psychiatry Unit. . . . .	129

**Global Psychiatry/International Issues**

**Scientific and Clinical Reports**

16-2 New Zealand Mental Health: An American Perspective . . . . .	92
---	----

**Symposium**

42 Psychiatrists Working With the United Nations . . . . .	78
58 Integrating Primary Care, Mental Health, and Public Health: European and American Perspectives . . . . .	97
88 Rapid Urbanization: Impact on Mental Health . . . . .	116

**Workshop**

77 The Different Faces of Global Mental Health: Current Initiatives, Future Directions	93
--	----

**Health Services Research**

**Lecture**

24 Value-Based Mental Health Care Delivery . . . . .	111
--	-----

**Presidential Symposium**

3 New Approaches to Integration of Mental Health and Medical Health Services . . . . .	97
--	----

**Scientific and Clinical Reports**

14-2 The Impact of Hospitalists in Psychiatry . . . . .	86
31-3 Planning Integrated Mental Health Homes: Understanding Needs for Patients at Greatest Risk for Intensive Services Utilization . . . . .	128

**Symposium**

31 Current Models of Collaborative Care . . . . .	69
122 The Cost and Quality of Care Provided to Veterans With Mental Health and Substance Use Disorders. . . . .	131

**Workshop**

5 Workshop on Integration of Primary Care, Preventive Services, and Assertive Community Treatment Teams. . . . .	53
79 The Metrics of Suicide. . . . .	95
91 Using a Checklist to Characterize and Impact Antipsychotic Prescribing Patterns: Data From and Implications of the New York State Office of Mental Health SHAPEMED Project . . . . .	102
115 From Utilization Analysis to Quality Management in Mental Health Care Research . . . . .	115

**Historical Questions**

**Lecture**

26 The Goodness of the Physician: From Hippocrates to Hi-Tech . . . . .	114
---	-----

**Workshop**

6 A Historical Overview of the Inception of Moral Treatment in Psychiatry . . . . .	53
---	----

**Impulse Control Disorders**

**Symposium**

27 Impulsivity and Behavioral Dysinhibition Across Psychiatric Disorders: Pathological Gambling, Personality Disorders, Suicide, and ADHD . . . . .	68
110 Trichotillomania: Updates on Phenomenology, Neurobiology, and Treatments Across the Lifespan . . . . .	126



Page #

Page #

## Individual Psychotherapies

### Case Conference

2 Treating Complicated Grief . . . . . 73

### Course

22 Davanloo's Intensive Short-Term Dynamic Psychotherapy in Clinical Practice . . . . . 71  
38 Interpersonal Psychotherapy (IPT) . . . . . 93  
47 A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment-Resistance by Focusing on Comorbidity and Axis II. . . . . 110

### Scientific and Clinical Reports

15-3 The Clinical Relevance and Application of the Real Relationship in Patient Treatment 92  
23-3 Psychotherapy Practices of Psychiatrists in the United States: Patterns, Trends, and Reported Barriers to Psychotherapy . . . . . 112

### Seminar

2 Evidence-Based Psychodynamic Therapy: A Clinician's Guide . . . . . 52  
13 Narrative Hypnosis for Psychiatry: Emphasis on Pain Management . . . . . 85

### Small Interactive Session

4 The Vitality of Psychodynamic Psychotherapy 74

### Symposium

61 The Psychotherapy of Hope: Back to the Future in Celebrating the 50th Anniversary of Persuasion and Healing . . . . . 98  
84 Mentalizing: Current Core Concepts . . . . . 109

### Workshop

53 Psychotherapy Update for the Practicing Psychiatrist . . . . . 79  
65 Factors Affecting Provision of Psychotherapy by American and Canadian Psychiatrists . . . . . 86

138 Dynamic Therapy With Self-Destructive Individuals With BPD: An Alliance Based Intervention for Suicide . . . . . 125

## Integrated Care

### Forum

3 The Future Is Now: The Evolving Role of Psychiatry in the Integration of Behavioral Health and Primary Care. . . . . 78

### Seminar

22 The Four Pillars of Healthcare Integration: Practice, Workforce, Payment and Policy . . . . . 113

### Symposium

47 Inventing the Neck: Connecting Body, Mind, World From the Top Down and the Bottom Up . . . . . 88

## Intellectual and Developmental Disabilities

### Scientific and Clinical Reports

17-3 Monitoring Metabolic Side Effects of Atypical Antipsychotics in People With Intellectual Disability . . . . . 95

## Lesbian/Gay/Bisexual/Transgender Issues

### Course

19 A Developmental Approach to Contemporary Issues in Psychotherapy With Gay Men . . . . . 94

### Media Workshop

1 The Celluloid Closet: A Documentary About the Development of Gay Movie Characters and Its Relation to the Coming-Out Process . . . . . 54



	Page #
5 Sixty-Five Years After World War II: A Family Secret .....	96

**Workshop**

130 “Don’t Label Me!” Working With the Sexual Minority Adolescent and Their Families .....	124
148 Transgender Mental Health Care: Teaching Cultural Competency .....	129

**Managed Care & Health Care Financing**

**Scientific and Clinical Reports**

14-3 Inpatient Psychiatric Care: Consequences of Short LOS .....	86
--	----

**Seminar**

5 Best Financial Practices for Fiscally Solvent Delivery of Integrated Care .....	70
---	----

**Symposium**

9 Financing Sustainable Interdisciplinary Care in Psychiatric and General Medical Settings .....	55
--	----

**Workshop**

89 The Mental Health Parity Act: Making it Work for You and Your Patients .....	102
---	-----

**Men’s Health Issues**

**Workshop**

39 Integrating Psychotherapy and Psychopharmacology: The Psychiatrist’s Role in the Diagnosis and Treatment of Sexual Dysfunction .....	74
---	----

**Mood Disorders**

**Case Conference**

1 A Case of Bipolar Spectrum Depression .....	66
---	----

**Course**

8 Melatonin and Light Treatment of SAD, Sleep and Other Body Clock Disorders .....	58
--	----

**Lecture**

1 Deep Brain Stimulation: Rethinking Depression and Its Treatment .....	52
15 A Life in Moods .....	91
17 Rethinking Bipolar Disorder: Where We’ve Been, Where We Are, Where We Need to Go .....	95

**Media Workshop**

3 “Here One Day.” A Film About Bipolar Disorder and Suicide .....	76
---	----

**Scientific and Clinical Reports**

04-1 The Clinical Demographics of the Mayo Clinic Bipolar Disorder Biobank .....	59
04-3 Should the Diagnostic Criteria for Bipolar Disorder Be Broadened?: Implications From Longitudinal Studies of Subthreshold Conditions .....	59
04-4 Misuse of the Mood Disorders Questionnaire as a Case-Finding Measure and a Critique of the Concept of Using a Screening Scale for Bipolar Disorder .....	59
05-1 Is Antidepressant Use in Bipolar Disorder Associated With Higher Readmission Rates? .....	63
05-2 Increased Life Events in Bipolar II Patients Participating in Bipolar Biobank ...	63
08-1 Why Do Some Depressed Outpatients Who Are in Remission According to the Hamilton Depression Rating Scale Not Consider Themselves to Be in Remission? ...	72
08-2 Evaluation of Postpartum Depressive Disorders .....	72

	Page #
08-3 Light Treatment in African-American Versus Caucasian Patients With Seasonal Affective Disorder . . . . .	72
09-3 Assessment of Mixed Depression in Bipolar Depression Utilizing a Modified Hypomania Checklist . . . . .	74
18-2 Tai Chi Treatment for Depressed Chinese Americans: A Pilot Study . . . . .	95
20-1 Understanding Fatigue: The Complex Relationship Between Depression and Sleep	100
27-1 Utilizing Theatre to Modify Stigma: A Knowledge Translation Study in Bipolar Disorder. . . . .	119

### Small Interactive Session

7 Treatment-Resistant Depression: Clinical Guidelines for Treatment and Prevention . . . . .	92
16 TMS and ECT in Clinical Practice: Q & A . . . . .	114

### Symposium

25 Can Major Depression Be Prevented? New Insights From Basic and Clinical Studies	68
26 Bipolar Disorder: State-of-the-Art Treatments . . . . .	68
35 Integrative Psychiatry for Treatment of Mood and Anxiety Disorders Across the Life Cycle. . . . .	76
50 Grief or Major Depression? That Is the Question . . . . .	89
95 Geriatric Bipolar Disorder: Pharmacotherapy of Late-Life Bipolar Mania	117
96 Controversies in the Under Versus Over Diagnosis of Bipolar Disorder . . . . .	117
101 Obesity and Bipolar Disorder: Phenomenological Implications, Common Neurobiological Substrates, and the Effect of Bariatric Surgery . . . . .	118
114 New Insights in Treating Depressed Workers: Focus on Early Identification and Intervention . . . . .	127
119 Translational Research on Mood Disorders: A Primer for the Clinician . . . . .	131

### Workshop

111 TMS Beyond the FDA Label: Consensus Guidelines for Best Clinical Practice . . . . .	113
---	-----

## Neuropsychiatry

### Course

27 Advances in Neuropsychiatry: The Neuropsychiatry of Emotion and Its Disorders. . . . .	84
37 Repetitive Head Injury in Sports and Other Life Activities: A Psychiatric Perspective: What to Know and How to Treat	93
50 Healthy Brain Aging: Evidence Based Methods to Preserve and Improve Brain Health . . . . .	113

### Lecture

13 Why Should Psychiatrists Care About Neuroscience . . . . .	85
22 Developmental Risk for Anxiety and Depression: A Translational Neuroscience Approach. . . . .	104

### Scientific and Clinical Reports

21-1 DCoE for Psychological Health and Traumatic Brain Injury: Resources and Programs. . . . .	100
--	-----

### Seminar

14 EEG in Psychiatry Practice . . . . .	94
---	----

### Symposium

59 Clinical Neuromodulation: What Every Clinician Needs to Know. . . . .	97
--	----

### Workshop

36 Mild Traumatic Brain Injury: Assessment and Initial Management With Neuropharmacology . . . . .	73
101 Update on Movement Disorders: Clinical Features and Diagnosis. . . . .	106
154 Psychiatric Comorbidities in Patients With Epilepsy Across the Lifespan . . . . .	130



Page #

Page #

**Other Somatic Therapies**

**Advances In Medicine**

- 2 Top 10 Medical Articles of 2011: A Comprehensive and Practical Review of What We Need to Know . . . . . 85

**Course**

- 1 Brain Stimulation Therapies in Psychiatry. . . 52
- 5 Kundalini Yoga Meditation for Anxiety Disorders Including OCD, Depression, Attention Deficit Hyperactivity Disorder, and Posttraumatic Stress Disorder 56
- 19 Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism . . . . . 70
- 28 ECT Practice Update for the General Psychiatrist. . . . . 84
- 48 Yoga of the East and West: Experiential Breath Work, Movement, and Meditation. . 110

**Seminar**

- 18 Integrative Treatments for Cognitive Enhancement, Traumatic Brain Injury, ADHD, Sexual Enhancement, and Life-Stage Issues for Men and Women . . . . . 94

**Pain Management**

**Advances In Medicine**

- 3 Pain Medicine: An Evolving Field for Psychiatry . . . . . 91

**Scientific and Clinical Reports**

- 20-2 A Correlation of the Psychosocial Distress Status and the Physical Performance of Individuals With Poly-Trauma History: Two Years and Chronic Pain . . . . . 100
- 20-3 The Use of a Novel Multi-Coil RTMS Device for the Treatment of Fibromyalgia Pain: Results of a Feasibility Study. . . . . 100

**Workshop**

- 26 Pain in the Nursing Home: A Mental Health Concern . . . . . 66

**Patient Safety & Suicide**

**Scientific and Clinical Reports**

- 28-1 Insomnia, Anxiety, and Suicidal Ideation. . . 120
- 28-2 Coping With Challenges of Risk Assessment: Towards a New Scale, SIS-MAP 120

**Seminar**

- 8 Losing a Patient to Suicide . . . . . 70
- 12 Emergency Psychiatry: Theory to Practice. . . 85

**Workshop**

- 23 Responding to the Impact of Suicide on Clinicians. . . . . 64
- 46 When Physicians Die by Suicide: What Can We Learn From Their Loved Ones? . . . . 75
- 143 Integrating Care: Building a Partnership With Public Health, Primary Care, and the Community to Prevent Suicide . . . . . 129

**Personality Disorders**

**Advances In Series**

- 3 Advances in Mentalization Based Therapy. . . 87

**Course**

- 11 Mentalization Based Treatment for Borderline Personality Disorder: Introduction to Clinical Practice . . . . . 69
- 40 Transference-Focused Psychotherapy for Borderline Personality Disorder . . . . . 93
- 46 Systems Training for Emotional Predictability and Problem Solving (STEPPS) Treatment Program for Borderline Personality Disorder . . . . . 110
- 51 Good Psychiatric Management (GPM) for Borderline Personality Disorder: What Every Psychiatrist Should Know. . . . 113



	Page #
<b>Lecture</b>	
3 Understanding Patients With Borderline Personality Disorder . . . . .	58

<b>Scientific and Clinical Reports</b>	
06-1 Is Dimensional Scoring of Borderline Personality Disorder Only Important for Subthreshold Levels of Severity? . . . . .	63
06-2 Distinguishing Bipolar II and Borderline Personality Disorder: A Review of Current Literature . . . . .	64
06-3 Borderline Personality Disorder and Atypical Depression: Controversies and Convergence . . . . .	64
09-1 Patients With Intellectual Disability and Personality Disorders: Closer to Personality Disorders or Intellectual Disability? . . . . .	74
13-2 The Relationship Between Childhood Adversity and Dysphoric Inner States Among Borderline Patients Followed Prospectively for 10 Years. . . . .	86
13-3 Personality Trait Changes in Patients With Borderline Personality Disorder and Other Personality Disorders Over 16 Years. . . . .	86
30-1 Six-Month Outcomes of Dynamic Deconstructive Psychotherapy Versus Dialectical Behavior Therapy for Borderline PD at a University Clinic . . . . .	124
30-2 Personality Traits Plus Other Variables and the Effect on Placebo Response: A Naturalistic Study . . . . .	124

<b>Small Interactive Session</b>	
5 Mentalizing in Mental Health Practice. . . . .	79
13 The Interplay of Love and Aggression. . . . .	105

<b>Symposium</b>	
5 Personality Disorders: DSM-5 and Beyond . .	54
6 The Long-Term Course of Borderline Personality Disorder: 16-Year Findings From the McLean Study of Adult Development . . . . .	55

	Page #
17 STEPPS (Systems Training for Emotional Predictability and Problem Solving): Treating Borderline Personality Disorder in Diverse Settings Around the Globe . . . . .	62
18 Narcissistic Personality Disorder in DSM-5: Impact on Research, Diagnosis, and Treatment . . . . .	62
20 New Paradigms for Investigating Relational Disturbances in Borderline Personality Disorder . . . . .	62
33 Clinical and Administrative Aspects of the DSM-5 Personality Disorders . . . . .	76
37 Neurobiological Mechanisms in Borderline Personality Disorder . . . . .	77
38 Borderline Personality Disorder and the Mood Disorders Spectrum: Co-Morbidity, Confusion, and Controversy. . . . .	77
69 Integrated Approaches to the Care of Patients With Borderline Personality Disorder	99
107 Adolescent-Onset Borderline Personality Disorder: Updates on Etiology, Phenomenology, and Treatment Utilization	126
112 DSM-5 Personality Disorders Over the Ocean: European Perspectives on Treatment and Mental Health Care . . . . .	127

<b>Workshop</b>	
2 Management Strategies for Antisocial Personality Disorders . . . . .	53
45 Group Schema Therapy for Borderline Personality Disorder . . . . .	75
90 Collaborating for Change: Training Families to Become Clinical Allies so as to Improve BPD Treatment Outcomes. . . . .	102
132 A Resident's Guide to Borderline Personality Disorder: From the Experts (Part I of 2) . . . . .	124
142 A Resident's Guide to Borderline Personality Disorder: From the Experts (Part 2 of 2). . . . .	129



**Political Questions**

Page #

**Symposium**

- 48 Psychiatry and the Role of Psychiatrists as Leaders in the Field of Medicine in Terms of Health Policy and the Changes in Health Care Delivery . . . . . 88

**Workshop**

- 52 Public Law 111-148 (The Patient Protection and Affordable Care Act) Is Deeply Flawed and Should Be Repealed: Views From the Left and the Right . . . . . 79
- 155 Hands Up: Psychiatrists in the Crossfire of the Gun Debate in America . . . . . 130

**Practice Management**

**Course**

- 17 Current Procedural Terminology Coding and Documentation . . . . . 70
- 41 Intermediate CPT Coding: Evaluation and Management (E/M) Codes in Depth . . . . . 93

**Scientific and Clinical Reports**

- 10-1 Improving Access and Efficient Care for Patients With Psychiatric Illnesses in an Academic Teaching Medical Center . . . . . 74

**Workshop**

- 33 Quality Improvement: What It Means for Psychiatrists . . . . . 72
- 49 CPT Coding and Documentation Update . . . . . 75
- 58 Legal, Risk, and Ethical Considerations in the Age of Technology and Online Social Networking . . . . . 80
- 134 Anytime, Anywhere: How Web-Based EHRs Are Changing Psychiatric Practices . . . . . 125

**Professional & Personal Issues**

Page #

**Media Workshop**

- 2 Lucy Ozarin, M.D.: An Inspiring Life of one who Continues on Her Path of Learning and Giving . . . . . 60

**Scientific and Clinical Reports**

- 23-1 Burnout Among Psychiatrists and Pediatricians at LAC and USC Medical Center . . . . . 111

**Seminar**

- 7 Writing, Blogging, and Podcasting About Psychiatry for the Public: A Guide for the Perplexed . . . . . 70
- 10 Treating Medical Students and Physicians . . . . . 84

**Small Interactive Session**

- 6 APA Meet the Author Session— Women in Psychiatry: Personal Perspectives . . . . . 86

**Symposium**

- 117 How to Succeed in Psychiatry: An International Early Career Psychiatrist Perspective . . . . . 128

**Workshop**

- 21 Children of Psychiatrists . . . . . 64
- 25 Joining the Ranks of Military Psychiatry as a Civilian Contractor: Lessons Learned . . . . . 64
- 44 How Does She Do It All? Balancing Family, Life, and Career . . . . . 74
- 69 American Board of Psychiatry and Neurology Update: Certification in Psychiatry and Its Subspecialties . . . . . 87
- 83 “Maybe You Should See Someone...”: The Challenges of Referring Resident Colleagues to Mental Health and Substance Abuse Treatment . . . . . 96
- 87 Successful Career Planning for Women . . . . . 102
- 96 Medi-Medi: A Ghost Story . . . . . 106

	<b>Page #</b>
105 The Cobbler's Children: Dealing With Mental Illness in Our Own Families . . . . .	112
119 ABPN and APA Perspectives on Maintenance of Certification . . . . .	115
151 The Invisible Spectrum: The Unspoken Struggles of a Woman Psychiatrist as a "Special" Mom . . . . .	129

## Psychiatric Administration & Services: Public, Private & University

### Course

7 Basic Concepts in Administrative Psychiatry I . . . . .	56
20 Basic Concepts in Administrative Psychiatry II . . . . .	71

### Scientific and Clinical Reports

07-2 Assessing the Practices and Perceptions of Dually-Trained Physicians: A Pilot Study. .	66
---	----

### Workshop

32 Psychiatrist Workforce Shortage: Challenges and Solutions . . . . .	72
63 Waste in Psychiatry: An Overview of the Problem and Some Suggested Solutions. . . . .	86
67 Transformational Leadership to Improve Mental Health Care Delivery in Minority and Underserved Populations . . . . .	87
112 Small, Medium, or Large? A Panel Discussion With Psychiatrists From Three College Campuses . . . . .	114
125 Integrating Psychiatric and General Medical Care: Military and Civilian Models. .	120
133 Roles for Psychiatrists in Integrated Care . .	124

## Psychiatric Education

### Lecture

11 My Interest and Experience in Working with International Medical Graduates [IMGs]	73
23 Basic Sciences and Interviewing Skills: Educational Conundrums? . . . . .	110

### Master Course

1 2012 Psychiatry Review . . . . .	56
------------------------------------	----

### Presidential Symposium

1 Teaching Psychodynamic Psychiatry in the 21st Century . . . . .	60
---	----

### Seminar

3 The International Medical Graduate Insitute	56
16 How to Give a More Effective Lecture: Punch, Passion, and Polish . . . . .	94

### Symposium

41 The Widening Scope of Psychodynamic Psychiatry . . . . .	77
82 Integrated Care and the Future of Psychiatry: Teaching Psychiatry Residents and Fellows to Work at the Interface of Mental Health and Primary Care . . . . .	109

### Workshop

43 Writing for the Lay Public: Pointers From a Psychiatrist Writer, Investigative Journalist, and the Trainee Perspective . . . . .	74
64 True Integrated Care: The Role of Combined Training in Family-Medicine Psychiatry and Internal Medicine Psychiatry in the Era of Integration . . . . .	86
66 Addressing Mental Health Care Disparities Through Interdisciplinary Training in Integrated Health Care, Cultural Competence, and Family Systems . .	87
116 Lost in Translation: Taking Cultural Sensitivity From Theory to the Bedside . . . . .	115

## Psychiatric Rehabilitation

### Seminar

11 Recovery: How to Transform Your Clinical Practice Effectively and Efficiently . .	84
--	----



	Page #
<b>Symposium</b>	
13 Time-Limited Psychotherapy for Cancer: From Diagnosis to Remission or End of Life . . . . .	61

<b>Workshop</b>	
70 DSM-5 and the Prisons . . . . .	92

**Psychoanalysis**

<b>Scientific and Clinical Reports</b>	
15-2 Adolescence and the Reorganization of Infant Development: a Neuro- Psychoanalytic Model . . . . .	92

**Psychoimmunology**

<b>Symposium</b>	
113 Psychoneuroimmunology: Integration and Practical Application of an Emerging Field in Medicine . . . . .	127

**Psychopharmacology**

<b>Course</b>	
4 Essential Psychopharmacology . . . . .	90
18 Treatment of Schizophrenia . . . . .	70

<b>Scientific and Clinical Reports</b>	
22-2 Antipsychotics During Pregnancy: Relation to Fetal and Maternal Metabolic Effects . . . . .	105

<b>Small Interactive Session</b>	
2 Meet the Author of the Evidence-Based Guide to Antidepressant Medications . . . . .	66

<b>Workshop</b>	
16 2012 Revision of the Schizophrenia Psychopharmacology Algorithm From the Harvard South Shore Psychiatry Program	60
55 The Sigma Enigma: The Role of Sigma Receptors in the Current Practice of Psychopharmacology . . . . .	79
81 Antipsychotics in the Medically Ill . . . . .	96
99 Brief Psychotherapeutic Strategies to Enhance Psychopharmacological Treatments	106
122 Cannabinoid and Opioid Systems in Integrated Treatment for Pain and Substance Abuse (Part One) . . . . .	120
128 Overcoming ‘Resistance’ in Treatment Resistant Schizophrenia . . . . .	121

**Psychosomatic Medicine**

<b>Advances In Medicine</b>	
4 Advances in Medicine: Palliative Medicine . .	94

<b>Case Conferences</b>	
3 “Doctor, Would You Please Kill Me?”: What Are the Boundaries of Self- Determination and Suicide? . . . . .	85

<b>Course</b>	
4 Integrating Behavioral Health and Primary Care: Practical Skills for the Consultant Team Psychiatrist . . . . .	56
6 Neuropsychiatric Masquerades: Medical and Neurological Disorders That Present With Psychiatric Symptoms . . . . .	56

<b>Scientific and Clinical Reports</b>	
07-3 Characteristics of Patients Enrolled in a Collaborative Care Pilot for Patients With Chronic Medical Illness and Depression and/ or Harmful Drinking . . . . .	66

	Page #
24-2 The Relationship of Health Anxiety to State Anxiety, Depression, Somatic Symptom Burden, and Disability in a Tertiary Psychosomatic Medicine Population	112
24-3 Developing an Emergency Psychiatry Consultation Service Within a C-L Program: Impact and Change	112

### Symposium

56 Mythbusters: Untangling Psychiatric Myths From Truths	97
86 Psychiatry and Cancer Update	115
109 Evidence-Based Clinical Care of Challenging Patients: An Update From Emergency Psychiatry	126
120 Psychosomatic Medicine: Topics Across the Adult Lifespan	131

### Workshop

10 Health Care Reform and Psychiatry Training for Primary Care Physicians: What to Teach, How to Teach, Where to Teach	57
51 Psychiatric Factors in Bariatric Surgery: Assessment and Beyond	79
76 Medical Conditions Mimicking Psychiatric Disorders Versus Psychiatric Disorders Mimicking Medical Conditions - Diagnostic and Treatment Challenges	93
95 Primary Care Behavioral Health Integration: Roles of the Key Team Members	106
102 A Tale of Two Specialities: The Integration of Oncology and Psychiatry	106
104 A Primer on Psychotherapy in the Medically Ill	112
147 Real World Implementation of Integrated Care Programs: Four Perspectives	129

## Religion, Spirituality, & Psychiatry

### Lecture

14 The Chariot and the Couch: Western Psychotherapeutic Models and Eastern Insights	86
---	----

### Scientific and Clinical Reports

18-3 Healing the Mind: The Role of Spirituality in Depression	95
---	----

### Symposium

118 Spiritually Integrated Clinical Psychiatric Practice and Psychotherapy	130
--	-----

## Research Issues

### Advances In Research

1 Advances in Research	87
------------------------	----

### Lecture

28 Translational Studies of Preconscious Inhibition: What We've Learned in the Blink of an eye	119
--	-----

### Scientific and Clinical Reports

29-3 Antidepressants and the Risk of Abnormal Bleeding During Spinal Surgery: A Case-Control Study	124
--	-----

### Workshop

157 Research Literacy in Psychiatry	130
-------------------------------------	-----

## Resident & Medical Student Concerns

### Symposium

24 Patient Suicide in Residency Training	68
28 First Annual Member in Training/ Early Career Psychiatrist Leadership Forum	68

### Workshop

17 Promoting Emotional and Physical Safety During Residency: Being Prepared for Life Threatening Emergencies	60
24 Making the Most of Your Chief Year: Chief Residents' Forum I	64



	Page #
38 A Resident Leader's Tool Kit . . . . .	73
56 Making the Most of Your Chief Year: Chief Residents' Forum II. . . . .	80
68 Transition to Practice and Transitions in Practice: A Workshop for Members- In-Training (MITs) and Early Career Psychiatrists (ECPs). . . . .	87
123 The American Journal of Psychiatry Residents' Journal: How to be involved . . . .	120
126 Learning to Treat Patients With Self- Harm Behaviors: Two Models for Teaching DBT to Psychiatry Residents . . . .	120
139 2011 Resident Supervision Regulations: Are Trainees Hamstrung or Helped?. . . . .	128

## Schizophrenia & Other Psychotic Disorders

### Case Conferences

4 Early Intervention and Continuity of Care for the Early-Stage Schizophrenic Person	94
---	----

### Lecture

6 Schizophrenia as a Learning and Memory Disorder. . . . .	63
16 Mice, Men, and Mental Illness: Animal Models of Cognitive and Negative Symptoms of Schizophrenia . . . . .	91

### Scientific and Clinical Reports

11-2 Toxoplasma Gondii Antibody Titers and History of Suicide Attempts in Patients With Schizophrenia. . . . .	78
15-1 Challenges in the Treatment of a Physician Patient With Psychosis . . . . .	92
25-2 Glycine Reuptake Inhibitor (GRI) Enhances NMDA Receptor Activity: A Novel Approach to the Treatment of Schizophrenia. . . . .	114
25-3 Metformin for Treatment of Antipsychotic-Induced Amenorrhea and Weight Gain in Female Patients With First-Episode Schizophrenia: A Randomized, Double Blind Study . . . . .	114

	Page #
26-2 Clinical Deficits Underlying the Denial of Aggression and Symptoms in Patients With Schizophrenia Randomized to Clozapine, Olanzapine, and Haloperidol . . .	114
26-3 Primary Polydipsia in a Chronic Psychiatric Outpatient Population . . . . .	114
28-3 Smoking and Suicidal Behavior in Patients With Schizophrenia . . . . .	120

### Symposium

23 Advances in the Assessment and Treatment of Negative Symptoms of Schizophrenia 68	
36 Characterization and Treatment of Early Stages of Schizophrenia . . . . .	77
45 Schizophrenia and Bipolar Disorder Spectrum: New Findings and Clinical Implications . . . . .	88
57 Beyond DSM-5: Shifting Paradigms in Schizophrenia. . . . .	97

### Workshop

54 Bedlam Revisited: Society, Psychiatry, and Severely Mentally Ill Individuals . . . . .	79
--	----

## Sleep Disorders

### Advances In Medicine

5 Update on Sleep Disorders: What's New Under the Moon. . . . .	113
--	-----

### Scientific and Clinical Reports

21-2 Sleep Dysfunction: the TBI and Psychological Health Co-occurring Disorders Dilema . . . . .	100
--	-----

### Workshop

1 Update on Parasomnias: a Review for Psychiatric Practice . . . . .	53
57 Evaluation and Management of Patients With Excessive Daytime Sleepiness in Psychiatric Practice . . . . .	80



**Page #**  
**Social & Community Psychiatry**

**Forum**

5 Witness to an Extreme Century . . . . . 91

**Lecture**

5 Teaching Illness Self-Management to Improve the Integration of Care among Hispanics. . . . . 58

**Media Workshop**

4 Beginners: Conundrums of Human Bonding, Young and Old, LGBT, and Otherwise . . . . . 88

**Scientific and Clinical Reports**

23-2 Learning From a Case-Based Workshop for Interprofessional Audience . . . . . 111

**Seminar**

15 Integrating Mental Health Services Within Primary Care Setting: Effective Strategies and Practical Tips . . . . . 94

**Symposium**

4 A Primer on Prevention in Psychiatry . . . . . 54  
40 Integrated Psychiatry: Primary Care Services in Houston, Texas. . . . . 77  
79 American Psychiatry and Human Rights in the 21st Century: Services to Special Populations. . . . . 108  
93 There Is No Such Thing as a “Med Check” . . . . . 117  
97 American Psychiatry and Human Rights in the 21st Century: The Clinical Process . . . . . 117  
123 Police Encounters With Individuals With Serious Mental Illnesses . . . . . 131

**Workshop**

7 Training for the Future: Addressing Community Psychiatry Workforce Shortages and Health Care Reform Through Resident Training in Public Psychiatry . . . . . 53

**Page #**  
22 Promoting Improved Integration: The Role of Collaborative Health Care in Today’s Society . . . . . 64  
28 CBASP, an Evidence-Based Psychotherapy for the Treatment of the Chronically Depressed Patient. . . . . 67  
50 A Terrible Melancholy: Depression in the Legal Profession . . . . . 75  
86 Discharged to Shelter: The Theory and Practice of Homeless Psychiatry . . . . . 100  
94 Building Resilience: Responding to College Student Mental Health Needs . . . . . 105  
109 Strengthening Resilience and Developing Posttraumatic Growth in Children, Adults, and Communities Following Disasters . . . . . 113  
135 The Future of Psychiatry: The Recovery Model and Severe Mental Illness. . . . . 125

**Somatoform Disorders**

**Symposium**

92 Update on Body Dysmorphic Disorder. . . . . 117  
100 Somatic Symptom Disorders: Treatments That Work . . . . . 118

**Stigma/Advocacy**

**Scientific and Clinical Reports**

27-2 Quantification of Stigma for Clinical Assessment: A Paradigm Shift in Anti-Stigma Intervention . . . . . 119  
27-3 Cyberspace: A Frontier for Confronting Mental Health Stigma in Ethnic Minority Populations . . . . . 119

**Workshop**

78 Advocating for Your Patients in an Era of Health Care Reform . . . . . 95  
127 Psychotherapeutic Strategies for Countering Stigma: What Social Neuroscience Can Teach Us . . . . . 120



	<b>Page #</b>
34 Trauma-Informed Care: Principles and Implementation . . . . .	90
43 Risk Assessment for Violence . . . . .	104

### Lecture

12 Workplace Violence in Mental and General Healthcare Settings: Development and Concepts . . . . .	78
---	----

### Media Workshop

6 Sixty-Five Years After World War II: A Family Secret . . . . .	96
8 The Cycle of Inner-City Violence in Bunuel's Los Olvidados . . . . .	107

### Scientific and Clinical Reports

14-1 Clinical and Demographic Profile of Repeatedly Violent Patients in an Acute Psychiatric Hospital: a One-Year Retrospective Study . . . . .	86
19-2 Prevalence of Stalking in General Medical Practice . . . . .	100

### Small Interactive Session

1 Sports Psychiatry: Helping Teams Manage Suicide and Sudden Death in Athletes . . . . .	66
10 What Is Bullying and Why Is It Such a Problem in Schools, Workplaces, and Home Posing as Domestic Violence . . . . .	100
17 Small Interactive Session 17 . . . . .	120

### Symposium

70 The Role of Psychiatrists in the Prevention of Violence at the Level of Nations, Communities, and Individuals . . . . .	107
72 The Changing Face of Terrorism . . . . .	107
73 Complementary and Alternative Medicine Relevant to Psychiatry . . . . .	107
102 Psychiatry in Deradicalizing Violent Extremists . . . . .	118

### Workshop

35 Psychiatry on the Forefront: Increasing Access to Care in the Disaster Setting . . . . .	73
41 Prevention of Harm From Stalking . . . . .	74
85 Bullying: Prevention and Intervention: An Overview . . . . .	96
156 What I Wish I Knew When the Disaster Struck . . . . .	130

### Women's Health Issues

#### Course

39 Management of Psychiatric Disorders in Pregnant and Postpartum Women . . . . .	93
---	----

#### Lecture

9 Perinatal Psychiatry: Reflections Over Three Decades of Research . . . . .	71
--	----

### Scientific and Clinical Reports

22-3 Does New Jersey's Screening Law Increase the Detection of Postpartum Depression? . . . . .	105
---	-----

### Symposium

52 Fundamentals of the Perinatal Psychiatric Consultation . . . . .	89
71 Updates on Reproductive Issues in Women's Mental Health . . . . .	107
94 Reclaiming the Role of Motherhood for Women With Serious Mental Illness . . . . .	117

### Workshop

59 How Girls, Mothers, and Mother-Daughter Relationships Can Thrive Through Adolescence: Updates From the Mother-Daughter Project . . . . .	80
71 Women in Psychiatry: Pregnancy and Parenthood . . . . .	92



165TH ANNUAL MEETING • PHILADELPHIA, PA • MAY 5-9, 2012



# New Research

## CONTENTS

- Poster Session 1, Saturday 10:00 AM . . . . . 192**
- Poster Session 2, Saturday 2:00 PM . . . . . 195**
- Poster Session 3, Sunday 10:00 AM . . . . . 197**
- Poster Session 4, Sunday 1:00 PM . . . . . 200**
- Poster Session 5, Monday 9:00 AM . . . . . 203**
- Poster Session 6, Monday 11:00 AM . . . . . 206**
- Poster Session 7, Monday 2:00 PM . . . . . 208**
- Poster Session 8, Tuesday 9:00 AM . . . . . 211**
- Poster Session 9, Tuesday 11:00 AM . . . . . 213**
- Poster Session 10, Tuesday 2:00 PM . . . . . 215**
- New Research Topic Index . . . . . 219**

# 1

## Poster Session 1 Saturday, May 5

### Resident Poster Competition

10:00 A.M. – 11:30 A.M.

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

### Patient-Oriented and Epidemiology

**NR1-01**

**Depression and Anxiety Contributing to Super Obesity. The Case Report of a 1018-lb Male**

*Steven Powell, M.D.*

**NR1-02**

**Delusional Parasitosis and Polysubstance Dependence: A Case Report**

*Vishwani Sahai, M.D.*

**NR1-03**

**Quality of Care Provided by the Child and Adolescent Psychiatrist: A Parent Survey – To provide Pharmacotherapy and Psychotherapy in the Managed Care Era**

*Nirupama Natarajan, M.D.*

**NR1-04**

**12 Year Old Autistic Spectrum Male With Compulsive Overdoses: A Diagnostic Quandary**

*Aghaebulam Uga, M.D.*

**NR1-05**

**Integration of Mental Health and Primary Care in Screening and Treatment of Posttraumatic Stress Disorder in the VA Clinical Setting**

*Elliot Lee, M.D.*

**NR1-06**

**Associations of Mental, and Medical Illnesses With Against Medical Advice Discharges: The National Hospital Discharge Survey, 1988-2006**

*Rima Tawk, Ph.D.*

**NR1-07**

**Patterns of Positive Symptom Emergence in First-Episode Psychosis**

*Dawn Flosnik, M.D.*

**NR1-08**

**Patient Factors Associated With Extended Length of Stay in the Inpatient Psychiatric Units of a Large County Hospital**

*Jason E. Cheng, M.D.*

**NR1-09**

**Mental Health Service Contacts Among Sexual Minority and Heterosexual Girls in Boston Public Schools**

*Jeremy Kidd, M.P.H.*

**NR1-10**

**Geographic Variability in Internet Searches for Suicide and Suicide Rates in the United States in 2007**

*Matthew Burkey, M.D.*

**NR1-11**

**Weight Change and Cardiometabolic Risk With Antipsychotic Polypharmacy: Meta-Analysis Showing Improved Outcomes With Certain Aripiprazole Combinations**

*Vishesh Agarwal, M.D.*

**NR1-12**

**Psychiatric Comorbidities in Treatment and Treatment Planning in Refractory Child and Adolescent Patients in a Tertiary State Hospital: A Case Series**

*Meredith Weiss, M.D.*

**NR1-13**

**Bath Salt Intoxication: A Literature Review of the Clinical Signs, Symptoms, Physiology, and Current Treatment Recommendations**

*Scott Yoho, D.O.*

**NR1-14**

**Patterns of Utilization of Pediatric Emergency Department for Psychiatric Emergencies**

*Polina Shats, D.O.*

**NR1-15**

**Frequency of Delirium and Factors Contributing to Misdiagnosis Among Elderly Patients Admitted to an Inpatient Geriatric Psychiatry Unit**

*Meera Balasubramaniam, M.B.B.S*

**NR1-16**

**Temporal Changes in Initiation Of Injection Drug Use, and Associated Risk Factors, in Heroin Users in Malaysia, 1968-1999**

*Emily Tejani, M.D.*

**NR1-17**

**Increased Body Mass Index in Toxoplasma Gondii Positive Patients With Schizophrenia**

*Sara Mazaheri, M.D.*

**NR1-18**

**Depression and Amyloidosis: Current Findings and Future Directions**

*Janet Shu, M.D.*

**NR1-19**

**The Potential Metabolic Mediation of Reduced Remission Rates in African Americans With Seasonal Affective Disorder Treated With Bright Light**

*Olaoluwa Okusaga, M.D.*

**NR1-20**

**Measuring Empathy, Emotional Intelligence, and Anger in Resident Physicians of India and USA: Finding Predictors of Variations in Scores**

*Deshmukh Parikshit, M.D.*

**NR1-21**

**Huntington's Disease and the Effect of Dopamine Dysregulation on Gambling, Decision Making and Risk Taking Behavior**

*Salman Majeed, M.D.*

**NR1-22**

**Transcultural Psychiatry and Indigenous People: A Case Report**

*Sorin Nica, M.D.*

**NR1-23**

**Committing to Treatment: The Use of “Involuntary” Inpatient Addiction Services for Patients With Grave Substance Use Disorders**

*Arthur Williams, M.D.*

**NR1-24**

**Impulsivity and Suicidality in a War Veteran**

*Andrea Brownridge, M.D.*

**NR1-25**

**Anxiety Disorder and Schizencephaly: A Connection?**

*Neha Kansara, M.D.*

**NR1-26**

**Assessing the Quality of Medical Decision Making Capacity Consults at an Academic Center**

*Gaurav Jain, M.D.*

**NR1-27**

**Anorexia Nervosa and Folie a Deux: A Case Report**

*Raman Baweja, M.D.*

**NR1-28**

**Falls Amongst Psychiatric Inpatients: A Case Control Retrospective Study in a Center City Psychiatric-Medical Care Unit**

*Deana Sabol, D.O.*

**NR1-29**

**Unique Aspects in Treating Somatoform Spectrum Disorders by Combined Internal Medicine/Psychiatry Physicians**

*Sherrell Lam, M.D.*

**NR1-30**

**Improvement of Severe Psychosis Immediately After Delivery in a Patient With Schizophrenia: A Case Report**

*Natasha Dalseth, M.D.*

**NR1-31**

**Impact of Depression on Survival, Rejection, and Hospitalization Rates After Heart Transplantation**

*Dara Pumphrey, M.D.*

**NR1-32**

**6 Month Follow-up of rTMS Efficacy in Treatment Resistant Major Depression: A Case Report**

*Onur Durmaz, M.D.*

**NR1-33**

**Symptom Mirroring of Necrotizing Fasciitis in Identical Twin Brothers While Deployed to Combat Zone**

*David Hanrahan, M.D.*

**NR1-34**

**Long Term Follow Up of a Patient With Schizophrenia Superimposed With Myasthenia Gravis**

*Haebin Kim, M.D.*

**NR1-35**

**Continuity of Care After Inpatient Discharge of Patients With Schizophrenia in Korea**

*Seungyup Lee, M.D.*

**NR1-36**

**Post-Traumatic Left Temporal Seizure Manifesting as Bizarre Behavior and Suicidality in a Young Soldier**

*Adam Hunzeker, M.D.*

**NR1-37**

**Effects of Transcranial Magnetic Stimulation in the Treatment of Cocaine Dependence**

*Philip Ribeiro, M.D.*

**NR1-38**

**Baclofen Dependence and Withdrawal Delirium: A Review of Neuropsychiatric Presentations and Management Strategies With a Case Report**

*Rohul Amin, M.D.*

**NR1-39**

**Prophylaxis With Antipsychotic Medication Reduces the Risk of Post-Operative Delirium in Elderly Patients: A Meta-Analysis**

*Veronika Stock, M.D.*

**NR1-40**

**A Life-Threatening Case of Aripiprazole-Induced Dysphagia**

*Muhammad Majeed, M.D.*

**NR1-41**

**Catatonia – How Much Lorazepam is Too Much?**

*John Gillean, M.D.*

**NR1-42**

**Two Cases Highlighting the Importance of Differentiating Between Primary and Secondary Causes of Delusional Perseveration**

*Mohammad Khan, M.B.B.S*

**NR1-43**

**Risk Factor Analysis of Syndrome of Inappropriate Secretion of Anti Diuretic Hormone (SIADH) in Psychiatric Emergency Room (ER) Population**

*Eswar Kumar Dayanandam, M.D.*

**NR1-44**

**Lamotrigine’s Apparent Efficacy in Treating Irritable Bowel Syndrome in Addition to the Symptoms of Bipolar Affective Disorder Type II - A Case Report**

*Jonathan Barton, M.D.*

**NR1-45**

**Managing Clozapine Side Effects: Three Case Studies**

*Pedro Bauza, M.D.*

**NR1-46**

**EKG Changes in Asymptomatic Cocaine Users?: A Cross Sectional Study of 269 In-Patients**

*Nivedita Mathur, M.D.*

**!** All scientific sessions listed in the Annual Meeting Program Book are designated for AMA PRA Category 1 Credits™, except for New Research Poster Sessions.

**NR1-47**

**Synthetic Cannabis “Spice”, More Potent Than Natural Cannabis and May Have Increased Risk for Psychosis?**

*Carlos Alverio-Pares, M.D.*

**NR1-48**

**Trauma and Dissociation in Social Phobia: A Comparative and Controlled Study**

*Sermin Kesebir, M.D.*

**NR1-49**

**Sleep Stages and Behavioral Abnormalities in Children and Adolescents**

*Manana Lapidus, M.D.*

**NR1-50**

**Cotard Syndrome in a 65 yo Hispanic Male With Major Depression**

*Nubia Lluberes, M.D.*

**NR1-51**

**Early Response to Bright Light and Outcome at Six Weeks**

*Monika Acharya*

**NR1-52**

**An Unusual Case of CPAP-Induced Mania**

*Richa Aggarwal, M.D.*

**NR1-53**

**Psycho-Education in Bipolar Disorder: How Much do our Patients Know?**

*Mario Cristancho, M.D.*

**NR1-54**

**Suicide on Facebook: Suicide Assessment Using Online Social Media**

*Amir Ahuja, M.D.*

**NR1-55**

**“My Child Won’t Speak”: Treating Selective Mutism in Children and Adolescents With Escitalopram, a Case Study**

*Gaurav Kulkarni, M.D.*

**NR1-56**

**Antipsychotic Dose Escalation Prior to the Development of Neuroleptic Malignant Syndrome (NMS)**

*Julie Langan*

**NR1-57**

**Emerging Strategies in the Treatment of Poststroke Depression and Psychiatric Distress in Patients**

*Vincent Capaldi, M.D.*

**NR1-58**

**Tinnitus and Insomnia: A Significant Relationship With Psychological Consequence**

*Kiran Majeed, M.D.*

**NR1-59**

**Psychoactive Bath Salts: A Case Series**

*Benjamin Boche, D.O.*

**NR1-60**

**Risk of Withdrawal Dyskinesia in Children**

*Garima Singh, M.D.*

**NR1-61**

**Association Between Short Serotonin Transporter Gene Promoter Polymorphisms (5HTTLPR) and History of Abuse on Blood Pressure**

*Yingying Kumar, B.S.*

**NR1-62**

**Toxoplasma Gondii and Suicide Behavior**

*Yuanfen Zhang, M.D.*

**NR1-63**

**Kava Intoxication: Acute Movement Disorders in Patient With Kava Addiction**

*Liudmila Lobach, M.D.*

**NR1-64**

**The Effect of Treatment on Social Functioning Among Cocaine Dependent Individuals**

*Elia Valladares Juarez, M.D.*

**NR1-65**

**Collaborative Models of Care for Medical Inpatients With Psychiatric Disorders: A Systematic Review**

*Maria Hussain, M.B.B.S*

**NR1-66**

**An Analysis of Somatic Symptoms Occurring During Therapy for Posttraumatic Stress Disorder**

*Robert Lloyd, M.D.*

**NR1-67**

**A Diagnosis Dilemma**

*Florentina Luiza Popescu, M.D.*

**NR1-68**

**Changes in the ICNDS Between Two Visits in 762 Youth With Epilepsy**

*Diana Lorenzo, M.D.*

**NR1-69**

**Fitness to Stand Trial: An Attempt at Educating an Inpatient Forensic Patient Population Through Audio/ Visual Aids and Measuring Time to Achieve Fitness**

*Peter Szymczak, M.D.*

**NR1-70**

**Building a Team Involved in Prevention and Treatment of Primary Polydipsia in a Psychiatric Outpatient/Inpatient Population: A Pilot Study**

*Peter Szymczak, M.D.*

**NR1-71**

**A Practical Approach to Psychiatrist’s Roles and Responsibilities When Assessing Patient’s Capacity to Drive**

*Dimitri D. Markov, M.D.*

**!** Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

## 2

Poster Session 2  
Saturday, May 5Resident Poster  
Competition

2:00 pm- 3:30 pm

Exhibit Hall C-E, Level 2  
Pennsylvania Convention CenterCommunity Service,  
Curriculum Development  
and Educational,  
Psychosocial and/or  
Biomedical Research

NR2-01

**Psychiatric Disorders in Homeless Youth: A Review of the Current Literature and Areas for Future Research***Nicole Kozloff, M.D.*

NR2-02

**General Practitioner's Satisfaction With the Implementation of a C-L Psychiatry Service in ULSM, Portugal***Filipa R. Silva, M.D.*

NR2-03

**Time to Hand Over the Keys: The Psychiatrist's Role and Responsibilities When Assessing a Patient's Capacity to Drive***Christine Marchionni, M.D.*

NR2-04

**Suicidal Mass Murder***John Liebert, M.D.*

NR2-05

**Psychotherapeutic Approach of Primary Polydipsia in Psychiatric Outpatient Population: A Pilot Study***Varinderjit Parmar, M.D.*

NR2-06

**Outcomes of 17 Years of Structured Rehabilitation Program in a Half-Way House***Pablo Gabay, M.D.*

NR2-07

**Professionalism in Social Networking***Almari Ginroy, D.O.*

NR2-08

**Utilization of the Psychodynamic Diagnostic Manual (PDM) in Psychiatry Residency Training Programs: A Clinical Review and Proposal***Lauren Schwartz, M.D.*

NR2-09

**International Medical Graduates in Psychiatry: Understanding Their Journey Through the Interview Trail***Lama Bazzi, M.D.*

NR2-10

**'Bridging the Gap': Using Free Internet-Based Tools for Multi-Site Resident Education***Ujjwal Ramtekkar, M.D.*

NR2-11

**Message on the Bottle - Importance of Transfer of Care From Front Line Teams to Treatment Teams in the Hospital***Madhavi Nagalla, M.D.*

NR2-12

**Fellowship in Leadership and Management During Psychiatry Residency in London Through a Live Project: Payment by Results in Mental Health***Pratima Singh, M.D.*

NR2-13

**Medical Student Stress and Group Cohesion in a Revised, Systems-Based Pre-Clinical Curriculum***Ugur Sener, B.S.*

NR2-14

**International Medical Graduates in Psychiatry: Setting Out and Deciding to Apply to US Programs***Renata Sanders, M.D.*

NR2-15

**Integration of Mental Health and Primary Care Services in a Student-Faculty Collaborative Primary Care Clinic: An Approach for Psychiatry Education***Chuan-Mei Lee, M.A.*

NR2-16

**Designing a Religion and Spirituality Curriculum in a Psychiatry Residency Program. Part 1: Identifying the Knowledge Gap***Harshad Patel, M.D.*

NR2-17

**Use of "The Bridge" to Augment the Suicide Curriculum in Undergraduate Medical Education***Leorah Walsh, M.D.*

NR2-18

**Resident Led Morning Report: A Model for Integrating Case Based Learning and Resident Led Curriculum***Michael Francis, M.D.*

NR2-19

**Improving Child and Adolescent Forensic Psychiatry Training: Development of a CAP Forensic Track***Peter S. Martin, M.D.*

NR2-20

**Shorter Psychiatry Clerkship Length is Associated With Lower NBME Psychiatry Shelf Exam Performance***Cara Alexander, M.D.*

NR2-21

**I Phoned it in: A Novel Way of Assessing Change of Mental Status in a Non-Responsive Patient Through Family Smartphone Videos***Muhammad Majeed, M.D.*

NR2-23

**Understanding Patterns of Inter-Partner Abuse in Male-Male, Male-Female, and Female-Female Couples***Alexandru Gaman, M.D.*

**NR2-24**

**Dissociated Aβ Antibody Level and Oxidative Stress Parameters in Alzheimer’s Disease-Population Based Study**

*Kasia Rothenberg, M.D.*

**NR2-25**

**Health Policy and Intervention Strategy Issues With Current Epidemiology in Alcoholic Population**

*Vatsalya Vatsalya, M.D.*

**NR2-26**

**Substance P and Affect Intensity; a Novel Correlation**

*Rakesh John, M.D.*

**NR2-27**

**Neurobiological Relevance of Schizophrenia-Associated Genetic Polymorphisms: The Effect of SMARCA2 and NIPA1 Over-Expression on Neural Cell Signaling**

*Frank Fetterolf, B.S.*

**NR2-28**

**The Utility of Stellate Ganglion Blocks in Dual Diagnosis: PTSD and Neuropathic Pain**

*Robert Nastasi, M.D.*

**NR2-29**

**Biomarkers of Gluten Sensitivity in Patients With Schizophrenia: A Meta-Analysis**

*Laura Lachance, M.D.*

**NR2-30**

**Executive Function and Prefrontal Dopamine Uptake in a Rodent Model Of Adolescent Bullying**

*Andrew Novick, B.S.*

**NR2-31**

**Do Neighborhood Characteristics Prompt Earlier Cannabis Use in Patients Diagnosed With First-Episode Psychosis?**

*Christopher Horne, J.D.*

**NR2-32**

**The Beauty Queue: How do the Physical Traits of Body Size and Skin Complexion Intersect in the Educated African American Community?**

*Aminata Cisse, B.A.*

**NR2-33**

**Sleep and Bipolar Disorder: Association Between Clinical Improvement and Sleep in Acute Mania**

*Barney Vaughan, M.D.*

**NR2-34**

**Healthcare Decision-Making as a Potential Source of Psychological Distress Among Religious Nonbelievers**

*Samuel Weber, M.D.*

**NR2-35**

**Should We Routinely Ask About Problematic Computer and Internet Use as Part of the Psychiatric History?**

*Himanshu Tyagi, M.D.*

**NR2-36**

**Gene Expression Patterns from Brain Samples in Alcoholics**

*Kamal Bhatia, M.D.*

**NR2-37**

**Evaluation of the Prevalence and Severity of Depression in Patients With Obsessive-Compulsive Disorder (OCD)**

*Rupal Patel, M.D.*

**NR2-38**

**A Retrospective Study of Oral Versus Long-Acting Injectable Naltrexone for Treatment of Alcohol Dependence in Patients at the Ralph H. Johnson VA**

*Todd Magro, M.D.*

**NR2-39**

**A Novel Approach to Individualized Treatment in Psychiatry: Use of Neuroimaging to Predict Efficacy and Tolerability of ECT Treatment for Depression**

*Manjola Ujkaj, M.D.*

**NR2-40**

**Development and Validation of a Social Cognitive Theory-Based Measure for Intention to Adhere to HIV Treatment**

*Andrea Nelsen, M.D.*

**NR2-41**

**Longitudinal Study of Symptom Remission in Older Adults With Schizophrenia: A 4.5 Year Follow-Up Study**

*Mudassar Iqbal, M.D.*

**NR2-42**

**Serotonin Transporter Gene-Linked Polymorphic Region (5HTTLPR) and Body Mass Index in a Psychiatric Population**

*Brooke Rosen, B.A.*

**NR2-43**

**Identification of Personality Disorder Traits and Tendencies for Better Clinical Direction to Treatment**

*Yakir Vaks, M.D.*

**NR2-44**

**Is it Ethical Not to Prescribe Placebo? The Patient’s Perspective on the Usage of Placebo for the Treatment of Depression—A Comparative Study**

*Kfir Feffer, M.D.*

**NR2-45**

**The Relationship Between Cognitive Decline Elderly People and Blood Metal Levels: A Systematic Review**

*Lee Sangkyung, M.D.*

**NR2-46**

**EEG and Power Spectral Density in First Episode Mania: Comparing With remission**

*Sermin Kesebir, M.D.*

**NR2-47**

**Adverse Psychiatric Events Associated With Levetiracetam: An Analysis**

*Olufemi Ogundeji, M.D.*

NR2-48

**Long Range Frontal/Posterior Phase Synchronization During Remembered Pursuit Task is Impaired in Schizophrenia**

*Nithin Krishna, M.D.*

NR2-49

**The Change of Metabolic Parameters and PANSS Score of Patients With Schizophrenia 8 Weeks After Switching to Paliperidone**

*Jeong Tae-Yeong, M.D.*

NR2-50

**Opioid's Induced Leucoencephalopathy**

*Kasia Rothenberg, M.D.*

NR2-51

**Outcomes of 17 Years of a Structured Rehabilitation Program in a Half-Way House**

*Pablo Gabay, M.D.*

NR2-52

**Meta-Analysis of Efficacy of Mirtazapine as an Adjunctive Treatment for Schizophrenia**

*Carolina Vidal, M.D.*

NR2-53

**A Comparison of Inflammatory Markers in Depressed and Non-Depressed Smokers**

*Sandra Nunes, M.D.*

NR2-54

**Topography of Mood Symptoms and Personality Traits in Mood Disorders and Cluster B Personality Disorders (Preliminary Results)**

*Sergio Apfebaum, M.D.*

NR2-55

**Adjunctive Lisdexamfetamine Dimesylate With Antipsychotics: Effects on Negative Symptoms of Schizophrenia and Self-Reported Executive Function**

*Henry A. Nasrallah, M.D.*

NR2-56

**Changes in Symptoms and Function of Adult ADHD Patients With or Without Co-Morbid Generalized Anxiety**

*Sylvia Mousa, M.D.*

3

**Poster Session 3  
Sunday, May 6**

**Young Investigators**

10:00 am-11:30 am

*Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center*

NR3-01

**Developing the North Division Department of Psychiatry at Montefiore Medical Center, Bronx, NY: From Acquisition to Integration**

*Yener Balan, M.D.*

NR3-02

**Cannabis-Induced Atrial Fibrillation in a Patient With Traumatic Brain Injury**

*Lauren Mikesell, M.S.*

NR3-03

**Do Premorbid Alcohol Challenge Responses Predict Alcohol Dependence by Age 40?**

**Syed Karim, M.D.**

NR3-04

**Clozapine and Lithium Combination Leading to Lithium Toxicity: A Case Report and Literature Review**

*Naveen Yarasi, M.D.*

NR3-05

**Drug Addiction in Sickle Cell Disease**

*Adekola Alao, M.D.*

NR3-06

**Tobacco Abuse and Dependence, the Invisible Diagnoses**

*Yakir Vaks, M.D.*

NR3-07

**Case Report of Facial Tics Following Self Reported Psychoactive Bath Salt (PABS) Intoxication in a Healthy 19 Year Old Male**

*Chai Wu, M.D.*

NR3-08

**Curriculum to Teach Evidence-Based Medicine to Psychiatry Residents**

*Shah Jalees, M.D.*

NR3-09

**Medical Student Tobacco Cessation Consult Program (MSTCCP): A Quality Improvement Project**

*Danielle Alexander, M.S.*

NR3-10

**Psychoactive Bath Salts: A Case Series**

*Benjamin Boche, D.O.*

NR3-11

**Clonidine Treatment of Nightmares Among Patients With Co-Morbid PTSD and Traumatic Brain Injury**

*Adekola Alao, M.D.*

NR3-12

**Types Of Social Fears Can Inform Assessment of Social Phobia Severity**

*Erica Crome*

NR3-13

**Brain-Derived Neurotrophic Factor, Posttraumatic Stress Disorder and Memory**

*Sharain Suliman, M.A.*

NR3-14

**Factor Structure of the Beck Depression Inventory in Anxiety Disorder**

*Chung Yeub Chung, M.D.*



**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>

**NR3-15**

**Salivary Cortisol as a Predicting Factor of Burn PTSD**

*Jin-Nah Kim, M.D.*

**NR3-16**

**Clonidine and PTSD ; Hypothesis for the Etiology and Treatment of Stuttering**

*Jennifer Selvarajah, M.D.*

**NR3-17**

**Xeplemekomania – a Rare Variant of Trichotillomania**

*Juliana Kalaf, M.D.*

**NR3-18**

**Evaluation of the Prevalence and Severity of Depression in Patients With Obsessive-Compulsive Disorder (OCD)**

*Rupal Patel, M.D.*

**NR3-19**

**The Need for a Perinatal Specific Generalized Anxiety Scale**

*Jasmin Abizadeh, B.A.*

**NR3-20**

**Memory and Executive Functions After Vagus Nerve Stimulation for Refractory Depression**

*Veronique Desbeaumes Jodoin, M.A.*

**NR3-21**

**Effects of Antipsychotics on Sodium Channels: A Case Report on Cystic Fibrosis**

*Ferhana Nadeem, M.D.*

**NR3-22**

**Use of Paliperidone in a Patient With Cytochrome p450 Deficiency**

*Shilpa Sachdeva, M.D.*

**NR3-23**

**A Case of Delayed Hyponatremia With Setraline Therapy**

*Shilpa Sachdeva, M.D.*

**NR3-24**

**Emotion Processing in Young Women With Borderline Personality Disorder: A Functional Magnetic Resonance Imaging Study**

*Lori LaRiviere, M.D.*

**NR3-25**

**Self-Circumcision in a Teenager: a Case Report**

*Lauren Mikesell, M.S.*

**NR3-26**

**Quality of Life in Youth With Epilepsy: The Role of Inattention a 1500 Patient Study**

*Sarah Matthys, B.S.*

**NR3-27**

**A 15-Year-Old Patient With an Atypical Neuropsychiatric Presentation of Lyme Disease (OCD)**

*Carolina Mercader, D.O.*

**NR3-28**

**Personality Disorders in Female Adolescents in a Residential Program**

*Samuel Neuhut, M.D.*

**NR3-29**

**Is There an Association Between Cohen Syndrome and Attention Deficit Hyperactivity Disorder?**

*Ayme Frometa, M.D.*

**NR3-30**

**Post-Traumatic Stress Disorder Among Hospitalized Children and Adolescents: Prevalence, Co-Morbidities and Associated Variables**

*Pavan Madan, M.D.*

**NR3-31**

**Correlation Between Self-Reports of Child's Depression and Parent's Assessment of Child's Behaviour**

*Kwon Yunyoung, M.D.*

**NR3-32**

**Psychological Reactions of Children and Adolescents to the 2005 Earthquake in Pakistan: Effects of Relocation**

*Nisha Warikoo, M.B.B.S*

**NR3-33**

**Anorexia Nervosa and Folie a Deux: A Case Report**

*Raman Baweja, M.D.*

**NR3-34**

**Perioperative Supportive Psychotherapy Can Reduce Postoperative Delirium in Patients After Cardiac Surgery: A Retrospective Study**

*Jeewon Lee, M.D.*

**NR3-35**

**Symptom Magnification in Patients With a Traumatic Brain Injury Covered by Workers' Compensation**

*Kyoung-Sae Na, M.D.*

**NR3-36**

**Cognitive Deterioration and Voiding Difficulty in Patient With Neurosyphilis – Case Report**

*Jongha Lee, M.D.*

**NR3-37**

**Telepsychiatry: An Emerging Modality in Behavioral Health**

*Asim Rizvi, M.D.*

**NR3-38**

**Should We Routinely Ask About Problematic Computer and Internet Use as Part of the Psychiatric History?**

*Himanshu Tyagi, M.D.*

**NR3-39**

**The Virtual Object and Its Role in Traumatic Attachment (Case Report)**

*Kerrigan Sean, M.D.*

**NR3-40**

**Psychiatry on YouTube: Information or Misinformation?**

*Rajnish Mago, M.D.*

**NR3-41**

**32 Year Old Iraq Veteran Man Presenting With Psychosis**

*Jamsheed Khan, M.D.*

**NR3-42**

**Emotion Dysregulation and Treatment Response in Binge Eating Disorder Subtypes**

*Iris Lin, M.A.*

NR3-43

**Prevalence of Main Psychiatric Disorders in Relation to Urbanization in Gyeonggi Province by Using the K-Mini**  
*Seongjin Cho, M.D.*

NR3-44

**Variation by Month and Day of the Week in Internet Searches for Suicide in the United States**  
*Jacob Taylor, M.P.H.*

NR3-45

**Understanding Risk for Suicide Attempts: A Latent Class Analysis of Multiple Risk Factors in a Nationally Representative Sample Of U.S. Adults**  
*Daniel Rasic, B.S.*

NR3-46

**Undergraduate Medical Students' Attitude Towards Psychiatry: A Comparative Study From India and Japan**  
*Jatinder Chawla, M.D.*

NR3-47

**The Effectiveness of Modern Treatment Modalities on Reducing Recidivism in Sexual Offenders: A Systematic Review and Meta-Analysis**  
*Monica Chawla, M.D.*

NR3-48

**Restoring Gun Rights: What is the Role of the Psychiatrist?**  
*George Annas, M.D.*

NR3-49

**Testing a Diathesis-Stress Model: Potential Genetic Risk Factors for Development of Distress in Context of Cancer Diagnosis and Transplant**  
*Magdalena Romanowicz, M.D.*

NR3-50

**Association of Serotonin Transporter Linked Polymorphic Region (5HTTLPR) and Escitalopram Antidepressant Treatment Response**  
*Eunsoo Won, M.D.*

NR3-51

**Withdrawn**

NR3-52

**Relationship Between Working/Volunteer Status and Successful Aging in the Successful AGing Evaluation (SAGE) Study**  
*Steve Koh, M.D.*

NR3-53

**Hallucinations in Older Adults With Schizophrenia on 4.5 Year Follow-Up**  
*Audra Yadack, M.D.*

NR3-54

**Quality of Life in Older Adults With Schizophrenia: A Longitudinal Population Based Study**  
*Elena F. Garcia-Aracena, M.D.*

NR3-55

**Gender Differences in the Impact of Optimism on Successful Aging and Mental Health**  
*Ipsit Vahia, M.D.*

NR3-56

**Service Use and Barriers to Mental Health Care in Major Depression and Comorbid Substance Use Disorders**  
*Lian Yu Chen, M.D.*

NR3-57

**Prevalence of Medical Illnesses in Patients With Psychotic Disorders: A Retrospective Chart Review Study**  
*Amy Shah, M.D.*

NR3-58

**An Overview of Specialized Follow Up of Children With Concurrent Axis I and Axis III Diagnoses**  
*Cristian Penciu, M.D.*

NR3-59

**Effective Treatment of Trichotillomania With Aripiprazole, as an Adjunct, in a Patient With Major Depressive Disorder - A Case Report**  
*Yakir Vaks, M.D.*

NR3-60

**A Case of Kleptomania Treated With Naltrexone as an Adjunct to Fluoxetine**  
*Aderezza Ferrer, M.D.*

NR3-61

**Comparing Video Game Play in Impulse Control Disorder and Control Children**  
*Cristian Penciu, M.D.*

NR3-62

**Acne Excoriee: A Review**  
*Jillian Wong, B.A.*

NR3-63

**Association of Attachment Style to Measures of Impulsivity in Psychiatric Inpatients**  
*Melanie Kopp, M.D.*

NR3-64

**Integration of Mental Health and Primary Care in Screening and Treatment of Posttraumatic Stress Disorder in the VA Clinical Setting**  
*Elliot Lee, M.D.*

NR3-65

**Depression in Sarcoidosis Patients of a Tertiary Care General Hospital in South India**  
*Arjun Lakshmana Balaji, M.B.B.S*

NR3-66

**True Integrated Care: The Role of Combined Training in Family Medicine-Psychiatry and Internal Medicine-Psychiatry in the Era of Integration**  
*Monika Jindal, M.D.*

NR3-67

**An Experiment in Integrated Care Education**  
*Sosunmolu O. Shoyinka, M.D.*

NR3-68

**Examining Quality of Life in a Sample of Narcoleptic Patients**  
*Harnek Kahlon, M.D.*

NR3-69

**Comparison of Clinician Rated MHCT(HONOS-PbR) Scores in Cluster With Standard: Implications for a New Financing Mental Health Model in England**  
*Pratima Singh, M.D.*

**NR3-70**

**Psychotropic Medication Cost Awareness: A Comparison Survey Evaluating Knowledge and Attitudes of Resident and Attending Primary Care Providers**

*Satinder Mahal, D.O.*

**NR3-71**

**Disrupted Resting-State Functional Connectivity of the Hippocampus in Medication-Naïve Patients With Major Depressive Disorder**

*Xiaohua Cao, Ph.D.*



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

**4**

**Poster Session 4  
Sunday, May 6**

**New Research**

1:00 pm- 3:00 pm

*Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center*

**Mood Disorders**

**NR4-01**

**The Temperament and Character of Korean Soldiers With Military Maladjustment: A Preliminary Study**

*Kyoungho Han, M.D.*

**NR4-02**

**Epidemiology of Anxiety Disorder Amongst High School Students (Grade 5 to 10) of an Urban-Metro Community in Mumbai**

*Amresh Shrivastava, M.D.*

**NR4-03**

**Internet Screening for Anxiety Disorders: Effects on Treatment-Seeking in a Three-Month Follow-Up Study**

*Michael Van Ameringen, M.D.*

**NR4-04**

**Pharmacotherapy of Panic Disorder: Tapering Out Clonazepam and Paroxetine After Three Years of Treatment**

*Antonio Nardi, M.D.*

**NR4-05**

**Lu AA21004 in the Prevention of Relapse in Adult Patients With Generalised Anxiety Disorder**

*David Baldwin, M.B.B.S*

**NR4-06**

**Psychosis in Social Anxiety Patients: Frontiers of Psychopathology**

*Andre Veras, M.D.*

**NR4-07**

**Prevalence of Smoking in Moderate to Severe OCD**

*Himanshu Tyagi, M.D.*

**NR4-08**

**Prevalence and Related Variables to Risk of Anxiety Disorders in Colombian Medical Students**

*Adalberto Campo-Arias, M.D.*

**NR4-09**

**Interpersonal Psychotherapy (IPT) for Posttraumatic Stress Disorder**

*John C. Markowitz, M.D.*

**NR4-10**

**Could REM Sleep Be a Biological Biomarker for Anxiety Disorders?**

*Abid Malik, M.D.*

**NR4-11**

**Methylphenidate Transdermal System in Treatment of Attention Deficit Hyperactivity Disorder: Analysis of Responses in Younger vs. Older Adolescents**

*Raun Melmed, M.D.*

**NR4-12**

**A Comparison of Rates and Reasons for Urgent Care Utilization Among Children With ADHD Treated With Atypical Antipsychotics vs. Non-Antipsychotics**

*Keith Betts, Ph.D.*

**NR4-13**

**Methylphenidate Transdermal System for Treatment of Attention Deficit Hyperactivity Disorder (ADHD) in Adolescents: Gender Subgroup Analyses**

*Robert L. Findling, M.D.*

**NR4-14**

**Methylphenidate Transdermal System for Treatment of Attention Deficit Hyperactivity Disorder in Adolescents: Impact of Prior Stimulant Use**

*Robert L. Findling, M.D.*

## NR4-15

**Efficacy of Guanfacine Extended Release Administered in the Morning or Evening as Assessed by the Conners' Parent Rating Scale-Revised: Short Form***Thomas Rugino, M.D.*

## NR4-16

**Effect of Lisdexamfetamine Dimesylate on Symptoms of Hyperactivity/Impulsivity and Inattention in Children and Adolescents With ADHD***David R. Coghill, M.D.*

## NR4-17

**Lisdexamfetamine Dimesylate Impact on 2 Subjective Quality of Life Scales in Adult Attention-Deficit/Hyperactivity Disorder and Executive Dysfunction***Lenard Adler, M.D.*

## NR4-18

**Urgent Care Utilization for Adolescents Treated With Atypical Antipsychotics or Non-Antipsychotics: A Comparison of Rates and Reasons***Steven Pliszka, M.D.*

## NR4-19

**The Hidden Costs of Attention Deficit/Hyperactivity Disorder (ADHD): A Focus on School and Work in the United States***Doshi Jalpa, Ph.D.*

## NR4-20

**ADHD Symptoms During Morning, Afternoon, and Evening With Guanfacine Extended Release Treatment Administered in the AM or PM***Joel Young, M.D.*

## NR4-21

**Efficacy of Lisdexamfetamine Dimesylate on Self- and Informant-Reported Executive Dysfunction in Adults With Attention-Deficit/Hyperactivity Disorder***Richard Weisler, M.D.*

## NR4-22

**Profile of Sexual and Genitourinary Treatment-Emergent Adverse Events Associated With Atomoxetine Treatment: A Pooled Analysis***Douglas K. Kelsey, M.D.*

## NR4-23

**Completed Suicides in the United States Between 1979 and 2007: Relationship to Age, Sex and Antidepressant Prescription Patterns***Arif Khan, M.D.*

## NR4-24

**Early Detection and Treatment of Mental Illness Within the Workplace***Helle Sorensen, B.S.N.*

## NR4-25

**Factors Predicting Premature Dropout of Treatment Amongst Female Substance Abusers***Aparna Iyer, M.D.*

## NR4-26

**Impact of the Multimodal Antidepressant Lu AA21004 on Serotonin Transmission in the Rat Hippocampus***Maurice Lecours, B.S.C.*

## NR4-27

**Four Hygienic-Dietary Recommendations as Add-On Treatment in Depression***Mauro Garcia-Toro, M.D.*

## NR4-28

**The Impact of Comorbid Anxiety Disorders in Subsyndromally Depressed Participants Presenting for a Depression Prevention Research Intervention***John Kasckow, M.D.*

## NR4-29

**Lurasidone Adjunctive to Lithium or Valproate for the Treatment of Bipolar I Depression: Results of a 6-Week, Double-Blind, Placebo-Controlled Study***Antony Loebel, M.D.*

## NR4-30

**Lu AA21004, a Multimodal Antidepressant, is Active in a Fluoxetine-Insensitive Rat Model of Depression and Enhances Cognitive Function in Rats***Connie Sanchez, Ph.D.*

## NR4-31

**Lu AA21004 Effects on Attention and Vigilance Measured as EEG Activity in the Rat***Steven Leiser, Ph.D.*

## NR4-32

**Early Improvement as a Predictor of Later Treatment Response in Acute Manic or Mixed Episodes Using CGI Assessments: A Pooled, Post-Hoc Analysis***Armin Szegedi, M.D.*

## NR4-33

**Maintenance Treatment With Risperidone Long-Acting Injection vs. Placebo in Subjects Recently Diagnosed With Bipolar Disorder: A Subgroup Analysis***Larry Alphas, M.D.*

## NR4-34

**The Multimodal Antidepressant Lu AA21004 But Not Escitalopram Reverses Cognitive Dysfunction Produced by Serotonin Depletion in Rats***Alan Pehrson, D.Phil.*

## NR4-35

**Effect of Monitoring Depression Severity on Patient Behavior in the Clinical Outcomes in Measurement-Based Treatment (Comet) Trial***Trina Chang, M.D.*

## NR4-36

**Differential Regulation of 5-HT1B Receptors by Escitalopram and the Multimodal Antidepressant Lu AA21004***Todd Hillhouse, M.S.*

## NR4-37

**Maternal, But Not Paternal, Mood and Anxiety Disorders are Associated With Psychiatric Disorders in Young Adults***Nancy Low, M.D.*

**NR4-38**

**Mixed Depression: A Study of its Phenomenology and Relation to Treatment Response**

*Chi-Un Pae, M.D.*

**NR4-39**

**Association of the 5-HTTLPR With Treatment Response to Escitalopram in Patients With Major Depressive Disorder**

*Min-Soo Lee, M.D.*

**NR4-40**

**Apparent Rates of Bipolar Disorder in Patients With Combat-Related Post Traumatic Stress Disorder: A Situation of Possible False Positives**

*Robert McLay, M.D., Ph.D.*

**NR4-41**

**Hyponatremia Induced Psychosis in a 38 Year Old Male on Citalopram**

*Jamsheed Khan, M.D.*

**NR4-42**

**The Association of Proopiomelanocortin Polymorphism With the Risk of Major Depressive Disorder and With Responses to Antidepressants**

*Min-Soo Lee, M.D.*

**NR4-43**

**Assessment of Executive Dysfunction in Adults With Major Depressive Disorder Receiving Lisdexamfetamine Dimesylate Augmentation of Escitalopram**

*Philip Harvey, Ph.D.*

**NR4-44**

**Adjunctive Aripiprazole Doubles the Rate of Early and Sustained Response in MDD Patients With an Inadequate Response to Antidepressant Monotherapy**

*Daniel Casey, M.D.*

**NR4-45**

**Long-Term Safety and Tolerability of Lu AA21004 in Subjects With Major Depressive Disorder**

*Mohammed Alam, M.D.*

**NR4-46**

**Efficacy of Lisdexamfetamine Dimesylate Augmentation for Executive Dysfunction in Adults With Fully or Partially Remitted Major Depressive Disorder**

*Robert Roth, Ph.D.*

**NR4-47**

**Long-Term Safety and Tolerability of Once-Monthly Aripiprazole Intramuscular Depot (ARI-IM-Depot) for Maintenance Treatment in Schizophrenia**

*Wolfgang Fleischhacker, M.D.*

**NR4-48**

**Efficacy and Safety of Desvenlafaxine 50 mg/d for Prevention of Relapse in Adult Outpatients Treated for Major Depressive Disorder**

*Joshua Rosenthal, M.D.*

**NR4-49**

**Efficacy and Safety of Desvenlafaxine 50 mg/d in a Randomized, Placebo-Controlled Study of Peri/Postmenopausal Women With Major Depressive Disorder**

*Anita Clayton, M.D.*

**NR4-50**

**Abrupt Discontinuation Compared With a 1-Week Taper Regimen in Depressed Outpatients Treated for 24 Weeks With Desvenlafaxine 50 mg/d**

*Arif Khan, M.D.*

**NR4-51**

**Levomilnacipran in the Treatment of Major Depressive Disorder: Functional Health and Well-Being Efficacy Results From a Phase III Clinical Trial**

*Steve Blum, M.B.A.*

**NR4-52**

**Adjunctive Use of Aripiprazole or Bupropion?**

*Suhayl Nasr, M.D.*

**NR4-53**

**Ketamine Safety: A Description of Physiological and Psychological Event Monitoring During Administration of Low-Dose Intravenous Ketamine in Treatment**

*Nora Finnegan, B.S.N.*

**NR4-54**

**Improving Metabolic Health and Quality of Life in Mental Health Consumers With the CHUQ IUSMQ Mieux Être Wellness Program**

*Christian Shriqui, M.D.*

**NR4-55**

**The Mini Mental Status Examination and Global Assessment of Functioning as Determinants of Medical Decision Making Capacity**

*Gaurav Jain, M.D.*

**NR4-56**

**Anhedonia in Stroke Patients: Neuroanatomical and Endocrinological Correlates**

*Luisa Terroni, Ph.D.*

**NR4-57**

**A Novel Treatment of Hallucinogen Persisting Perception Disorder**

*Henry Abraham, M.D.*



Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

# 5

## Poster Session 5 Monday, May 7

### Young Investigators

9:00 am-10:30 am

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

**NR5-01**

**Severity of Depressive Symptoms in Late Pregnancy Depends on the Interaction Between Circadian Rhythm and Sleep Disturbances**

*William Simpson, B.S.C.*

**NR5-02**

**A Clinical Comparison Between Younger and Older Psychiatric Outpatients With Depression**

*Reshmi Saranga, M.D.*

**NR5-03**

**Plasma A $\beta$  Levels, Dementia, and Depression in Elderly Persons: The Rotterdam Study**

*Nese Direk, M.D.*

**NR5-04**

**Emotional Processing Deficits in Patients With a First Episode of Major Depressive Disorder: An fMRI Study**

*Jianying Li, M.Med.*

**NR5-05**

**The Effect of Antidepressant Administration on Awakening Cortisol Level**

*Wonwoo Kim, M.D.*

**NR5-06**

**An Unusual Case of CPAP-Induced Mania**

*Richa Aggarwal, M.D.*

**NR5-07**

**The International Mood Network (IMN): Preliminary Feasibility and Findings**

*Paul Vohringer, M.D.*

**NR5-08**

**Underdiagnosis of Bipolar Disorders: An International Reality**

*Niki Holtzman, B.A.*

**NR5-09**

**Clinical Predictive Features of Mixed Depression: An International Study**

*Matthew Sullivan, B.A.*

**NR5-10**

**Clinical Predictive Features of Substance Abuse in Mood Disorders: An International Study**

*Derick Vergne, M.D.*

**NR5-11**

**Association of Subjective Depression and Cognitive Functions in Traumatic Brain Injury**

*Heesung Hwang, M.D.*

**NR5-12**

**A Comparison Study Between Visual Interpretation and Statistical Parametric Mapping (SPM) Analysis of SPECT Images in Traumatic Brain Injury Patients**

*Hyun Jin Jung, M.D.*

**NR5-13**

**A Systematic Review of the Management of Impulse Control Disorders in Parkinson's Disease Patients**

*Rohini Ravindran, M.D.*

**NR5-14**

**Case Report of a Young Female With Catatonia and Pneumonia Responding Rapidly to Right Unilateral Ultra-Brief Pulse Electroconvulsive Therapy**

*Kevin Holleman, D.O.*

**NR5-15**

**Combined Use of Suicide Intent Scale and Karolinska Interpersonal Violence Scale in the Prediction of Suicide**

*Jon Stefansson, M.D.*

**NR5-16**

**Parental Bonding and Suicide in Adolescents and Adults**

*Simona Goschin, M.D.*

**NR5-17**

**Correlation Between Sleep Disturbance, Quality of Life Impairment and Increased Suicide Risk Among Hemodialysis Patients**

*Valfrido De-Melo-Neto, M.D.*

**NR5-18**

**Suicide Risk in a Cardiology Outpatient Service**

*Valfrido De-Melo-Neto, M.D.*

**NR5-19**

**Relationship of SIPP-118 Personality Dimensions to DSM IV Axis II Diagnoses**

*Thachell Tanis, B.A.*

**NR5-20**

**Asenapine in Developmentally Disabled Adults**

*Sridhar Reddy, B.S.*

**NR5-21**

**The Impact of the 2003 Duty Hours Regulations on National Psychiatry Board Pass Rates**

*Gaurav Jain, M.D.*

**NR5-22**

**Efficacy of Haloperidol vs. Levosulpiride Injection in Patients With Acute Psychosis: A Randomized Double-Blind Study**

*Sagar Lavania, M.D.*

**NR5-23**

**Polysomnographic Predictors of Response to Milnacipran in Depression**

*Sagar Lavania, M.D.*

**NR5-24**

**Antipsychotic Use and Inpatient Admissions at the VA; What is the Relationship?**

*Stephanie Peglow, D.O.*

**NR5-25**

**Multiple Episodes of Rhabdomyolysis in a Patient With Schizoaffective Disorder, Induced by Paliperidone, Ziprasidone, Quetiapine and Haloperidone**

*Kapila Marambage, M.D.*

**NR5-26**

**Hair Loss Associated With SSRIs**

*Sadia Ghaffar, M.D.*

**NR5-27**

**Efficacy of Adjunctive Treatment of Schizophrenia With Celecoxib: A Systematic Review**

*Pamela Ramos, M.D.*

**NR5-28**

**Valproate Serum Concentrations Following a Single 500 mg Test Dose**

*Aarti Gupta, M.B.B.S*

**NR5-29**

**Rapid Treatment of Depression in Patients Receiving Hospice Care With Methylphenidate and Ketamine**

*Steve Koh, M.D.*

**NR5-30**

**Hyponatremia Directly Caused by Atypical Antipsychotics: a Retrospective Study and Literature Review for Quality Improvement**

*Mehnaz Waseem, M.D.*

**NR5-31**

**The Impact of the Psychiatric Consultation/Liaison Service on Healthcare Outcomes**

*Lance Feldman, M.D.*

**NR5-32**

**Delirium in Centenarians: A Two Case Series**

*Antonio Nascimento, M.D.*

**NR5-33**

**Psychiatric Manifestations of H.Pylori: A Case Report**

*Sadia Ghaffar, M.D.*

**NR5-34**

**Dose-Related Effect of Acculturation on Suicidal Ideation and Attempts Among Hispanics Living in the US**

*M. Mercedes Perez-Rodriguez, M.D., Ph.D.*

**NR5-35**

**Is There an Association Between First Episode of Psychosis and Polycythemia Vera?: A Case Report**

*Syed Hussaini, M.D.*

**NR5-36**

**A Case Report of a 47 Year-Old Woman With Myxedema Madness Status Post Radioiodide Ablation for Grave's Disease**

*David Edgcomb, M.D.*

**NR5-37**

**What Predicts Neuropathic Pain in Severely Alcohol Dependent Subjects?**

*Tulasi Kanukuntla, M.D.*

**NR5-38**

**Religion, Spiritual Beliefs and Expectations of Treatment**

*Matej Markota*

**NR5-39**

**Standardization of the Korean version of the Post-Traumatic Emitterment Disorder Self-Rating Scale**

*Cheolmin Shin, M.D.*

**NR5-40**

**Future Challenges in Psychiatry**

*Alexander Nawka, M.D.*

**NR5-41**

**Influencing Controlled Substance Prescribing: Attending and Resident Physician Use of a State Prescription Monitoring System**

*Lance Feldman, M.D.*

**NR5-42**

**Delusional Parasitosis Induced by Methylenedioxypropylvalerone (MDPV)**

*Arlenne Shapov, M.D.*

**NR5-43**

**BDNF and S100B in Schizophrenia Spectrum Disorders: Associations With Symptomatology and Treatment Responsiveness**

*Noortje Van De Kerkhof, M.D.*

**NR5-44**

**A Study of Health Communications: How Well Do Psychiatrists Communicate at the Time of Initial Diagnosis of Schizophrenia?**

*Gretchen Barnas, M.D.*

**NR5-45**

**Vaptans: A Potential New Approach for Treating Chronic Hyponatremia in Psychotic Patients**

*Dawn Filmyer, M.S.*

**NR5-46**

**Reductions in Falls and Medical Costs Associated With Vaptan-Corrected Chronic Hyponatremia in Psychotic Inpatients**

*Alexander Geboy, M.S.*

**NR5-47**

**Suicide in Schizophrenia: Relation to Drug Treatment and Side Effects**

*Johan Reutfors, M.D.*

**NR5-48**

**Functional Status Rating Scales as Predictors of Everyday Functioning in People With Schizophrenia: Global vs. Subscale Ratings**

*Samir Sabbag, M.D.*

**NR5-49**

**Predictors of Community Integration in Older Adults With Schizophrenia**

*Carolina Jimenez, M.D.*

**NR5-50**

**From Community Integration To Successful Aging in Schizophrenia**

*Carolina Jimenez, M.D.*

**NR5-51**

**Security of Attachment Across Axis I Diagnoses in Psychiatric Inpatients**

*Eva Mikkola, M.D.*

**NR5-52**

**BDNF Plasma Levels and Cognitive Function of Schizophrenic Patients in Treatment With Second Generation Antipsychotics**

*Rodrigo Nieto, M.D.*

**NR5-53**

**Course of Depression Among Older Adults With Schizophrenia: A 4-Year Follow-Up**

*Helen Ryu, M.D.*

**NR5-54**

**Venous Thromboembolism in a Patient With Catatonic Schizophrenia Treated With Clozapine. A Case Study and Review of Recommendations on Risk Assessment**

*Kapila Marambage, M.D.*

**NR5-55**

**Comparison of Heart Rate Variability Indices Between Obstructive Sleep Apnea Syndrome and Primary Insomnia**

*Jiwon Nam, M.D.*

**NR5-56**

**Bone Health and Nutritional Status in Children With Intellectual Disability in Pakistan**

*Mohsin Cheema, M.B.B.S*

**NR5-57**

**Changes in Brain Activity Among Sleep Deprived Physicians**

*Vincent Capaldi, M.D.*

**NR5-58**

**Food Insecurity, Nutritional Risk and Utilization of Psychiatric Emergency Services**

*Lauren McGuire, B.S.*

**NR5-59**

**Ethnic Disparities in Child and Adolescent Patients Who Present to Psychiatric Emergency Services**

*David Seigler, M.D.*

**NR5-60**

**Muscle Dysmorphia in Brazilian Weightlifters: Prevalence and Clinical Characteristics**

*Milena França, M.D.*

**NR5-61**

**Violence, Mental Illness, and the Media: Just How Bad is it?**

*George Annas, M.D.*

**NR5-62**

**Investigations for Relationship Between Stress and Depression in Health Promotion Center**

*Inbo Shim, M.D.*

**NR5-63**

**The Safe Haven Program: A Model for Improving Outcomes for Undomiciled Patients With Serious Mental Illnesses**

*Victoria Brown-Nyseth, M.D.*

**NR5-64**

**The Effectiveness of Residential Care for Combat Related PTSD in an Active Duty Military Population**

*Adeniyi Alatise, M.D.*

**NR5-65**

**Comparison of Four Commonly-Used Sleep Medications**

*Adeniyi Alatise, M.D.*

**NR5-66**

**The Use of Mentalization in Outpatient Psychiatric Clinic. Residents' Capacity to Think Psychologically Improve Their Patient-Doctor Interaction**

*Magdalena Romanowicz, M.D.*

**NR5-67**

**The Benefits of a Cambodian Health Promotion Program**

*Sarah Berkson, B.A.*

**NR5-68**

**Long-Term Improvement in Self-Injurious Behavior and Continual Stabilization of Mood Symptoms Over Three Years of Maintenance ECT in an Autistic Child**

*Katherine Lubarsky, B.A.*

**NR5-69**

**Exploring the Impact of Maternal Stress Exposure on Fetal Adrenal Volumes**

*Samantha Powell*

**NR5-70**

**A Case of Clozapine Induced Acute Renal Failure**

*Na-Young An, M.D.*

**NR5-71**

**More Severe Longitudinal Bipolar Illness Course Associated With Early Life Stress in BDNF Met Allele Carriers But Not Non-Met Allele Carriers**

*Shefali Srivastava, M.D.*

**!** Obtain your Certificate of Attendance for the 2012 APA Annual Meeting at [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

# 6

## Poster Session 6 Monday, May 7

11:00 am-12:30 pm

Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center

### Schizophrenia and Other Psychotic Disorders

#### NR6-01

**Lurasidone for the Acute Treatment of Adults With Schizophrenia: What is the NNT, NNH and LHH?**

*Leslie Citrome, M.D.*

#### NR6-02

**Clinical Functional Dimensions and Cognitive Functions in Female Schizophrenic Patients**

*Ioana Valentina Micluta, Ph.D.*

#### NR6-03

**Adherence to Medication in Patients With Schizophrenia or Schizoaffective Disorder Included in the PRECOG Study. A Three Year Survey**

*Mario Pena, M.D.*

#### NR6-04

**Efficacy and Effectiveness of Depot vs. Oral Antipsychotics in Schizophrenia: Synthesizing Results Across Different Research Designs**

*Noam Kirson, Ph.D.*

#### NR6-05

**Patient Satisfaction and Caregiver Burden Related to Olanzapine Long-Acting Injection**

*David McDonnell, M.B.*

#### NR6-06

**Adjunctive Treatment of Bimodal TMS in Pharmacologically Non-Responsive Patients With Schizophrenia**

*Yong-Ku Kim, M.D.*

#### NR6-07

**Active Medical and Psychiatric Comorbidities in Adult Schizophrenic Inpatients: Impact on Length of Stay**

*Javad Moamai, M.D.*

#### NR6-08

**Assessment of Change in Body Weight After Antipsychotic Treatments is Confounded By Regression to the Mean**

*Jane Xu, Ph.D.*

#### NR6-09

**Real-World Use Patterns of Olanzapine Long-Acting Injection**

*Michael Case, M.S.*

#### NR6-10

**Novel System for Monitoring Quality and Consistency of Interview Technique and Ratings in Global Schizophrenia Clinical Trials**

*David Daniel, M.D.*

#### NR6-11

**Effect of Body Mass Index on Metabolic Events in Patients With Schizophrenia During Long-Term Treatment With Paliperidone Palmitate**

*Jennifer Sliwa, Pharm.D.*

#### NR6-12

**Building a Team Involved in Prevention and Treatment of Primary Polydipsia in a Psychiatric Outpatient/Inpatient Population: A Pilot Study**

*Peter Szymczak, M.D.*

#### NR6-13

**TRIES: An Open, Randomized, Prospective, Multicenter Study, Searching the Best Switch Policy of Sertindole in Patients With Schizophrenia**

*Koksal Alptekin, M.D.*

#### NR6-14

**Psychotherapeutic Approach of Primary Polydipsia in Psychiatric Outpatient Population: A Pilot Study**

*Varinderjit Parmar, M.D.*

#### NR6-15

**Comparison of Outcomes in Patients With Early Phase Versus Later Phase Schizophrenia**

*Holland Detke, Ph.D.*

#### NR6-16

**Effect of Adding Lisdexamfetamine Dimesylate to Antipsychotics on Predominant Negative Symptoms of Schizophrenia: Analysis of PANSS Factors**

*Bryan Dirks, M.D.*

#### NR6-17

**The Effectiveness of Paliperidone Extended-Release (ER) in Improving Subjective Symptoms in Patients With Schizophrenia**

*Chul-Eung Kim, M.D.*

#### NR6-18

**Efficacy and Safety of Paliperidone Extended Release (ER) in Schizophrenia Patients Requiring a Switch in Antipsychotic Medication**

*Young Moon, M.D.*

#### NR6-19

**Suicide History as a Moderator of Effect of Paliperidone ER on Depressive Symptoms in Adults With Schizoaffective Disorder: Results of a Path Analysis**

*Ibrahim Turkoz, M.S.*

#### NR6-20

**First Controlled Study of a Long-Acting Injectable Antipsychotic for the Maintenance Treatment of Schizoaffective Disorder: Baseline Data**

*Dong-Jing Fu, M.D.*

#### NR6-21

**Timing of Risperidone Long-Acting Injection Initiation in Newly Diagnosed Schizophrenia Patients in the Veterans Health Administration**

*Pesa Jacqueline, Ph.D.*

NR6-22

**Remission With Continued Paliperidone Palmitate Treatment in Stable Subjects With Schizophrenia**

*Joseph Hulihan, M.D.*

NR6-23

**Achievement of Remission Is Similar With Iloperidone and Haloperidol: A Meta-analysis of 3 Year-Long, Double-Blind Studies**

*Marla Hochfeld, M.D.*

NR6-24

**Characteristics of Medicaid Patients Initiating Paliperidone Palmitate Compared With Oral Atypical Antipsychotics**

*Elaine Morrato, D.P.H.*

NR6-25

**Characteristics Associated With Antipsychotic Drug Adherence Among Schizophrenic Patients in a US Managed Care Environment**

*Bruce Wong, M.D.*

NR6-26

**The Severity and Demographics of Schizophrenia Patients Switching to Depot Antipsychotic Agents**

*Dario Mirski, M.D.*

NR6-27

**Barriers to the Utilization of Long-Acting Injectable Antipsychotics in Schizophrenia**

*Dale D'Mello, M.D.*

NR6-28

**Time Course of Dropout Rates in Schizophrenia Trials Conducted from 1966 to 2010: A Systematic Review and Meta-Analysis**

*Ofer Agid, M.D.*

NR6-29

**Are Patients With Schizophrenia Happy?**

*Ofer Agid, M.D.*

NR6-30

**Clinical Decision-Making in Outpatient Mental Health Care**

*Malene Krogsgaard Bording*

NR6-31

**How Related are Obsessive Compulsive Disorder and Schizophrenia? A Familial Aggregation Study From Danish Health Registry System**

*Hale Yapici Eser, M.D.*

NR6-32

**Cognitive Performance in Patients With Schizophrenia Treated With Lurasidone: Results From a 6-Week Core Study and 6 Month Double-Blind Extension**

*Cynthia Siu, Ph.D.*

NR6-33

**The Effect of Modified Electroconvulsive Therapy on EEG Gamma Activities in Patients With Schizophrenia**

*Masatomo Suetsugi, M.D.*

NR6-34

**Adjunctive Lisdexamfetamine Dimesylate With Antipsychotics: Effects on Negative Symptoms of Schizophrenia and Self-Reported Executive Function**

*Henry A. Nasrallah, M.D.*

NR6-35

**Switching to Aripiprazole Decreases Non-HDL-C Levels in Patients With Schizophrenia or Bipolar I Disorder Who Have Pre-Existing Metabolic Syndrome**

*Zia Rahman, Ph.D.*

NR6-36

**Effectiveness of Lurasidone vs. Quetiapine XR for Relapse Prevention in Schizophrenia: A 12-Month, Double-Blind Study**

*Antony Loebel, M.D.*

NR6-37

**Long-Term Safety and Effectiveness of Lurasidone in Schizophrenia: Results of a 22-Month, Open-Label Extension Study**

*Robert Silva, Ph.D.*

NR6-38

**Adding Lisdexamfetamine Dimesylate to Antipsychotics: Does Functional Capacity Improve in Tandem With Negative Symptoms of Schizophrenia?**

*Jean-Pierre Lindenmayer, M.D.*

NR6-39

**Safety and Tolerability of Switching to Asenapine From Other Antipsychotic Agents in Stable Patients With Persistent Negative Symptoms**

*Armin Szegedi, M.D.*

NR6-40

**Dose-Response Model of Lurasidone Treatment in Schizophrenia**

*Sunny Chapel, Ph.D.*

NR6-41

**Efficacy of Aripiprazole Intramuscular Depot (ARI-IM-Depot) for the Long-Term Maintenance Treatment of Schizophrenia**

*John Kane, M.D.*

NR6-42

**Patient-Reported Outcomes With Aripiprazole Intramuscular Depot (ARI-IM-Depot) for Long-Term Maintenance Treatment in Schizophrenia**

*Raymond Sanchez, M.D.*

NR6-43

**Effect of 12 Months of Lurasidone on Weight in Subjects With Schizophrenia**

*Jonathan Meyer, M.D.*

NR6-44

**Effects of a Long-Acting Injectable Formulation of Aripiprazole on Secondary Efficacy Outcomes in Maintenance Treatment of Schizophrenia**

*William Carson, M.D.*

**NR6-45**

**Economic Impact of Relapse-Related Hospitalization in Adults With Schizophrenia Using Data From 12-Month Double-Blind Lurasidone vs. QuetiapineXR Study**

*Krithika Rajagopalan, Ph.D.*

**NR6-46**

**Switching to Lurasidone in Patients With Schizophrenia: Tolerability and Effectiveness of Three Switch Strategies**

*Joseph McEvoy, M.D.*

**NR6-47**

**Assessing Medication Adherence and Healthcare Utilization and Costs Patterns Among Hospital Discharged Patients With Schizoaffective Disorder**

*Michael C. Markowitz, M.D.*

**NR6-48**

**i-FANS Study Design to Evaluate Iloperidone 12-24mg/d After Gradual or Immediate Antipsychotic Switch in Suboptimally Treated Schizophrenia Patients**

*Peter Weiden, M.D.*

**NR6-49**

**The schizophrenia With Criminal History Subgroup: Associated Clinical and Neurocognitive Characteristics**

*Giovanna Musso, Ph.D.*

**NR6-50**

**Safety and Tolerability of Cariprazine in the Long-Term Treatment of Schizophrenia: Results From a 48-Week Extension Study**

*Andrew Cutler, M.D.*

**NR6-51**

**Efficacy of Lurasidone in Schizophrenia: Factor Analysis of Short-Term Trials**

*Josephine Cucchiaro, Ph.D.*

**NR6-52**

**Safety and Tolerability of Lurasidone in Seven Short-Term Schizophrenia Trials: A Comprehensive Database Analysis**

*Andrei Pikalov, M.D.*

**NR6-53**

**The Utility of MMPI-2 for Assessment in Patients With Schizophrenia and Depression**

*Min-Cheol Park, M.D.*

**NR6-54**

**Switching from Olanzapine to Lurasidone: Results From a 6-Month Open Label Extension Study**

*Stephen Stahl, M.D.*

**NR6-55**

**Personality Disorders in Psychiatric Inpatients in Sweden**

*Emma Bjorkenstam, B.S.C.*

**NR6-56**

**Personality Disorders and Suicide in Young Individuals in Sweden**

*Charlotte Bjorkenstam, M.S.C.*

**NR6-57**

**Decreased Plasma Methionine-Enkephalin Levels In Cluster Headache Patients**

*Aron Mosnaim, Ph.D.*

**NR6-58**

**Non-Epileptic Seizures vs. Panic Disorder in Patient With Pervasive Developmental Disorder**

*Lidija Petrovic-Dovat, M.D.*

**NR6-59**

**The Impact of Shift Duration on the Efficacy and Tolerability of Armodafinil in Patients With Excessive Sleepiness Associated With Shift Work Disorder**

*John Harsh, Ph.D.*

**NR6-60**

**Behavioral Activation Therapy in Medication-Responsive Chronic Depression With Persistent Psychosocial Dysfunction: A Pilot Study**

*David J. Hellerstein, M.D.*

**7**

**Poster Session 7  
Monday, May 7**

## New Research

2:00 pm- 3:30 pm

*Exhibit Hall C-E, Level 2*

*Pennsylvania Convention Center*

## Treatment and Services

**NR7-01**

**Attachment Security Independently Predicts Problematic Drug Use in Low Income, Suicidal, Abused, African American Women**

*Suena Massey, M.D.*

**NR7-02**

**Factors Determining Successful Smoking Cessation in Bipolar Disorder: Interim Look**

*Annette M. Matthews, M.D.*

**NR7-03**

**Exposure to Drug-Related "People, Places and Things" Via Online Social Networking Sites Among Adolescents in Substance Abuse Treatment**

*David Tran, B.A.*

**NR7-04**

**Study of Interface Between Alcohol Dependence and Depression: Diagnosis and Phenomenology**

*Amresh Shrivastava, M.D.*

**NR7-05**

**Recommendation-Concordant Management of Metabolic Side Effects Associated With Antipsychotic Use in Veterans**

*Dinesh Mittal, M.D.*

NR7-06

**Low Dose Naltrexone-Clonidine Treatment and Tobacco Smoking During Opioid Detoxification**

*Paolo Mannelli, M.D.*

NR7-07

**Organization of Stop Smoking Units in Turkey; Preparations and Recent Decisions by Ministry of Health From 2008-2012**

*Derya Iren Akbiyik, M.D.*

NR7-08

**Hot and Spicy: A Look into the Profound Disinhibition, Aggression, and Paranoia of a Previously High Functioning Sailor Following "Spice" Use**

*Robert Lovern, M.D.*

NR7-09

**The Cost Effectiveness of Treatment With Extended-Release Naltrexone: A Structured Review Across Four Studies**

*Dennis McCarty, Ph.D.*

NR7-10

**Safety and Effectiveness of Treatment With a Once-Monthly, Injectable Formulation of Naltrexone in a Real-World Clinical Practice Setting**

*Bernard Silverman, Ph.D.*

NR7-11

**Open-Label Study of Extended-Release Injectable Naltrexone (XR-NTX) in Healthcare Professionals With Opioid Dependence**

*Paul Earley, M.D.*

NR7-12

**Injectable Extended-Release Naltrexone (XR-NTX) for Opioid Dependence: Long-Term Safety and Effectiveness**

*David R. Gastfriend, M.D.*

NR7-13

**Varenicline In Outpatient Psychiatric Heavy Smokers**

*Faruk Abuzzahab, M.D.*

NR7-14

**Bupropion SR and Harm Reduction vs. Abstinence-Focused Treatment for Problem Gambling**

*Nitigna Desai, M.D.*

NR7-15

**Effectiveness of Addiction Pharmacotherapy in a Community Treatment Program**

*David Lott, M.D.*

NR7-16

**Cognitive Task Performance and Alcohol Usage in Young Adults**

*Arit Harvanko, B.A.*

NR7-17

**Antipsychotic Dose Escalation Prior to the Development of Neuroleptic Malignant Syndrome (NMS)**

*Julie Langan*

NR7-18

**Effectiveness vs. Efficacy Rankings by a Modified PRECIS Tool for Schizophrenia Trials of Long-Acting Injectable vs. Daily Oral Antipsychotic Treatments**

*Cynthia A. Bossie, PhD*

NR7-19

**Can a Computer Administer the MADRS? Comparison With Site-Based Raters in Three Global Clinical Trials**

*Gary Sachs, M.D.*

NR7-20

**Extrapyramidal Symptoms in Recovered First Episode Schizophrenia Patients at Ten Years**

*Amresh Shrivastava, M.D.*

NR7-21

**Atypical Antipsychotics Usage in Long-Term, Ten Year's Follow Up of First Episode Schizophrenia**

*Amresh Shrivastava, M.D.*

NR7-22

**Use of Lisdexamfetamine Dimesylate in Treatment of Cognitive Impairment and Fatigue: A Double Blind, Placebo Controlled Study**

*Joel Young, M.D.*

NR7-23

**Improvements in Citalopram Sexual Dysfunction by Switching to Escitalopram**

*Andres Avellaneda Ojeda, M.D.*

NR7-24

**Curtailling Antipsychotic Polypharmacy in a State Institution: Revisiting an Intervention After Ten Years**

*Jeffry Nurenberg, M.D.*

NR7-25

**Drug Utilization Patterns for Paliperidone Palmitate in Medicaid Patients**

*Erik Muser, Pharm.D.*

NR7-26

**N-Acetyl Cysteine Reduces Aggressive Behavior in Chronically Hospitalized Mentally Ill Patients**

*Swapnil Gupta, M.B.B.S*

NR7-27

**Effect of Modafinil Compared With Caffeine on Preattentive Auditory Processing as Reflected by Mismatch Negativity (MMN)**

*In Won Chung, M.D.*

NR7-28

**Treatment Patterns, Healthcare Utilization and Cost Among Patients With Major Depressive Disorder (MDD) Treated With Antidepressants**

*Keith Isenberg, M.D.*

NR7-29

**A Survey of Patient's Medication Knowledge at Time of Discharge: A Benchmark and an Update**

*Ronald Rosenberg, M.D.*



**APA 2012 Annual Meeting On Demand**

- Special onsite pricing
- Earn CME Credit for top lectures and symposia online
- For more information: <CMEonCall.com/apa>

**NR7-30**

**Evaluating the Safety and Metabolic Profile of Vyvanse for the Treatment of ADHD in Euthymic Adults With Bipolar I/II Disorder**

*Roger S. McIntyre, M.D.*

**NR7-31**

**Effect of Lurasidone on Depressive Symptoms in Patients With Schizophrenia**

*Henry A. Nasrallah, M.D.*

**NR7-32**

**Ventricular Fibrillation Arrest With Therapeutic Venlafaxine Dosing: A Case Report**

*Mayuri Hassano, M.Psy.*

**NR7-33**

**Using an EMR to Improve Metabolic Monitoring for Patients on Antipsychotic Medicines: An Interdepartmental Interdisciplinary Quality Project**

*Ronit Dedesma, M.D.*

**NR7-34**

**Treatment of Clozapine Induced Sialorrhea With Bupropion - A Case Series**

*Robert Stern, M.D.*

**NR7-35**

**Rates of Monitoring for Metabolic Side Effects of Antipsychotics at 32 VA Medical Centers**

*Richard Owen, M.D.*

**NR7-36**

**Evaluation of Metabolic Laboratory Monitoring and Co-morbid Metabolic Conditions in Members of a Managed Medicaid Plan Using Atypical Antipsychotics**

*Lisa Werner, D.O.*

**NR7-37**

**Ginsana-115 Effect on Framingham Risk Score in Schizophrenia Patients Maintained on Atypical Anti-Psychotics: A Posthoc Analysis of RCT**

*Simon Chiu, M.D.*

**NR7-38**

**Concordances in Normal Clinical Practice With the Spanish Clinical Consensus Recommendations for Improving Treatment Adherence in Schizophrenia**

*Mario Pena, M.D.*

**NR7-39**

**Antipsychotic Drug Adherence Correlates With Hospitalization Rates and Length of Stay among Medicare and Non-Medicare Schizophrenia Populations**

*Ross Baker, Ph.D.*

**NR7-40**

**Drug Compliance and Associated Outcomes in Schizophrenia Patients Before and After the Initiation of Depot Antipsychotic Agents**

*Steve J. Offord, Ph.D.*

**NR7-41**

**Patient Characteristics of Paliperidone Palmitate Users and Oral Second Generation Antipsychotic Users in the South Carolina Medicaid Program**

*Meera Narasimhan, M.D.*

**NR7-42**

**Improvement in the Language Function of a Patient With Autism Spectrum Disorder After Treatment With Transcranial Magnetic Stimulation: A Case Report**

*Matsiyahu Shulman, B.A.*

**NR7-43**

**Depression and History of Suicide Attempts are Risk Factors for Pregnancy Among Adolescent Girls in Bolivia: A Case-Control Study**

*Rosario Martinez-Saravia, M.D.*

**NR7-44**

**The Status and Perceptions of Mental Health in Marriage Immigrants and Their Children in Korea**

*Yong-Chon Park, M.D.*

**NR7-45**

**Cultural Mistrust and Psychopathology in African Americans**

*William B. Lawson, M.D., Ph.D.*

**NR7-46**

**Treatment of Depression in Latino Women: Relevance of Activation and Self Management Training**

*Laura Safar, M.D.*

**NR7-47**

**Pilot Survey of Cognitive Behavioral Psychotherapy (CBT) Supervisors to Determine Their Supervisory Practice and Learning Needs**

*Diana Kljenak, M.D.*

**NR7-48**

**Tattoos in the United States Armed Forces**

*Bhagwan Bahroo, M.D.*

**NR7-49**

**A Case of Grave's Disease Treated by a Psychiatric ACT Team**

*Mary Woesner, M.D.*

**NR7-50**

**Medical Clearance for Psychiatric Patients in the Emergency Room: A Literature Review and Future Recommendations**

*Deepa Hasija, M.D.*

**NR7-51**

**Understanding Barriers to Metabolic Screening for People With Severe Mental Illness: A Survey of Psychiatrists and Primary Care Providers**

*Aishat Giwa, B.A.*

**NR7-52**

**Meeting the Needs of Veterans With Gambling Problems**

*Nitigna Desai, M.D.*

**NR7-53**

**Homelessness and Recovery from the Perspectives of People With Dual Diagnosis**

*Maria Mananita Hipolito, M.D.*

NR7-54

**Social Adjustment of First-Episode Schizophrenia Patients: Stability During a Year of Treatment**

*Swapnil Gupta, M.B.B.S*

NR7-55

**Two-Year Prospective Study of Patients of Schizophrenia in a Community Mental Health Center in Korea**

*Sohn Jee Hoon, M.D.*

NR7-56

**An Initial Evaluation of the Intensive Case Management Services in a Recovery-Based Program: Opening Doors to Recovery in Southeast Georgia**

*Thomas Reed, B.S.*

NR7-57

**Reading is Associated With Better Outcome Through Increased Ocular Illuminance During Light Treatment**

*Aamar Sleemi, M.D.*

NR7-58

**Measuring Global Mental Health, Multi-Morbidity Burden, Pain-Impairment, and Functional Performance in Subjects With TBI and Chronic Pain**

*Armando S. Miciano, M.D.*

NR7-59

**Response to PGY-1 Resident Physician Suicide at an Academic Institution**

*Christina Girgis, M.D.*

8

**Poster Session 8  
Tuesday, May 8**

**New Research**

9:00 am-10:30 am

*Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center*

**Psychiatric Subspecialties**

NR8-01

**Brief Rating of Aggression by Children and Adolescents (BRACHA): A Reliability Study**

*Drew Barzman, M.D.*

NR8-02

**Asthma and Suicidality Among Adolescents in the Youth Risk Behavioral Survey**

*Ivan Aldea, M.D.*

NR8-03

**Geographic Moves and Mental Health Service Use Among US Military Children**

*Jeffrey Millegan, M.D.*

NR8-04

**Overlapping Symptoms and Diagnostic Dilemma in Autism Spectrum Disorder vs. Bipolar Disorder in Children and Adolescents**

*Garima Singh, M.D.*

NR8-05

**Gender-Specific Association of Norepinephrine Transporter Polymorphisms in Attention Deficit-Hyperactivity Disorder**

*Yong-Ku Kim, M.D.*

NR8-06

**Changes in the ICNDS Between Two Visits in 762 Youth With Epilepsy**

*Diana Lorenzo, M.D.*

NR8-07

**Effect of Symptom Severity on Amygdala and Hippocampus Volumes in Youth With and at High Risk for Bipolar Disorder**

*Erica Sanders, B.A.*

NR8-08

**Mortality in Eating Disorders**

*Jaana Suokas, M.D.*

NR8-09

**Effectiveness of Telepsychiatry-Based Culturally Sensitive Collaborative Treatment for Depressed Chinese Americans in Primary Care**

*Albert Yeung, M.D., ScD.*

NR8-10

**A Validation Study of a Proposed DSM-V Diagnostic Entry: Disruptive Mood Dysregulation Disorder**

*David Pogge, Ph.D.*

NR8-11

**Prevalence and Precursors of the Use of Restraint and Seclusion in a Private Psychiatric Hospital: Comparison of Child and Adolescent Patients**

*Stephen Pappalardo, B.A.*

NR8-12

**Lower Rates of Publication About Delirium in Pediatrics Versus Child and Adolescent Psychiatry Journals From 2001-2011**

*Patrick Kelly, M.D.*

NR8-13

**Adolescents' Beliefs About Medication, Family Beliefs, and Therapeutic Alliance With Their Doctors: Predictors of Adherence to Prescribed Psychiatric**

*Fayez El Gabalawi, M.D.*

NR8-14

**Help Seeking Behaviors Among Adolescents With Self Harm: Representative Self-Report Survey of 18104 Students**

*Norio Watanabe, M.D.*

NEW RESEARCH  
TUESDAY, MAY 8



Program changes are printed each day in the Daily Bulletin which can be picked up in the Pennsylvania Convention Center. A mobile application will also be available.

**NR8-15**

**Determining an Optimal Cut Off Score for the WFIRS-P Using ROC Curve Analysis**

*Trevor Thompson, Ph.D.*

**NR8-16**

**Moderators of Efficacy and Adverse Events During Aripiprazole Treatment of Pediatric Bipolar I Disorder**

*Kiki Chang, M.D.*

**NR8-17**

**Time of Onset and Resolution of Common Adverse Events in the Aripiprazole Treatment of Pediatric (10–17 Years) Bipolar I Disorder**

*Benjamin Goldstein, M.D.*

**NR8-18**

**Use of the Test of Emotion Comprehension in Children With Attention-Deficit Hyperactivity Disorder**

*Alfredo Minervino, M.D.*

**NR8-19**

**A Novel Method for Improving Diagnostic and Efficacy Assessments in Child Psychiatric Multinational Clinical Trials**

*Joan Busner, Ph.D.*

**NR8-20**

**Anxiety and Depression Among Parents of Children With Mental Retardation**

*Muhammad Waqar Azeem, M.D.*

**NR8-21**

**Children’s Psychiatric Hospital Initiatives in Reducing Restraints and Providing Trauma Informed Care**

*Muhammad Waqar Azeem, M.D.*

**NR8-22**

**Greater Hippocampal Volume is Related to Increased Empathy in Anorexia Nervosa**

*Janelle Beadle, Ph.D.*

**NR8-23**

**Selective Discharge of Male Suicide Attempters from Psychiatric Emergency Room**

*Evan Gilmer, B.A.*

**NR8-24**

**A 3 Years Survey of Quetiapine in the Treatment of Dementia Patients With Psychotic Symptoms in Taiwan**

*Hsinte Huang, M.D.*

**NR8-25**

**Correlation Between Gray Matter Volume of Temporal Lobe and Depressive Symptoms in Patients With Alzheimer’s Disease**

*Ji Hyun Son, M.D.*

**NR8-26**

**Joining Extremes-Uniendo Extremos Educational Workshop in Alzheimer Disease for Pre Adolescent Children in the US Mexico Border**

*Bernardo Ng, M.D.*

**NR8-27**

**Correlation Between Attitude Toward Gays and Lesbians in Colombian Medical Students**

*Edwin Herazo, M.D.*

**NR8-28**

**Reliability and Validity of the Homophobia Scale Among Colombian Medical Students**

*Heidi Oviedo, M.D.*

**NR8-29**

**Critical Success Factors in Implementing Case Management in Tertiary Psychiatric Care**

*Rathi Mahendran, M.B.B.S*

**NR8-30**

**ADHD is a Notable Characteristic of Patients Suffering From Chronic Lyme Disease: A Survey of Adults at the Michigan Lyme Disease Association Conference**

*Joel Young, M.D.*

**NR8-31**

**Outcome of Admission Hyponatremia Among Psychiatric Inpatients**

*Kevin Ray, M.D.*

**NR8-32**

**The Evaluation of Primary Idiopathic Focal Hyperhidrosis Patients in Terms of Alexithymia and Temperament and Character Properties**

*Mehmet Ak, M.D.*

**NR8-33**

**Benefit/Risk Analysis of Olanzapine Long-Acting Injection at 1 and 2 Years of Treatment in Clinical Trials of Schizophrenia**

*John Lauriello, M.D.*

**NR8-34**

**Collaborative Models of Carefor Medical Inpatients With Psychiatric Disorders: A Systematic Review**

*Maria Hussain, M.B.B.S*

**NR8-35**

**Original Research: Treating Sleep Disorders Has Positive Outcomes in Psychiatric Illnesses**

*Umesh Vyas, M.D.*

**NR8-36**

**An Analysis of the Efficacy and Tolerability of Armodafinil in Healthcare Workers With Excessive Sleepiness Associated With Shift Work Disorder**

*Richard Bogan, M.D.*

**NR8-37**

**Zolpidem Tartrate Sublingual Tablet C-IV: PK/PD Profile Supports Middle-of-the-Night Dosing of 1.75 Mg in Women and 3.5 Mg in Men**

*David Greenblatt, M.D.*

**NR8-38**

**Serious or Undiagnosed Medical Conditions With Bipolar Disorder Preventing Clinical Trial Randomization: A Case Series**

*Trisha Suppes, M.D., Ph.D.*

**NR8-39**

**Evaluation of Affective Temperaments in Patients With Vocal Nodules**

*Selcuk Aslan, M.D.*

NR8-40

**Cigarette Smoking, Chronic Pain and Disability in Hospitalized Depressed Patients**

*Joseph Rieman, D.O.*

NR8-41

**Deep Brain Stimulation and Mood in Parkinson's Disease: A Prospective Follow-Up Study**

**Amit Chopra**

NR8-42

**Efficacy and Safety of Lu AA21004 in a Randomised, Double-Blind, Placebo-Controlled, Active-Referenced, Fixed-Dose Study in Elderly Depressed Patients**

*Christina Olsen, Ph.D.*

NR8-43

**The Association Between Childhood Adversity and Subcomponents of Metabolic Syndrome in Adults With Mood Disorders**

*Danielle Cha*

NR8-44

**Escitalopram for Chronic Tension-Type Headache in Patients With Major Depressive Disorder**

*Hyun Kim, M.D.*

NR8-45

**Gender Differences in Bipolar Disorder: Data on Illness Severity and Treatment Strategies of Patients Diagnosed With a Manic/Mixed Episode**

*Francisco Linares, M.D.*

NR8-46

**Incorrect Diagnosis and Ineffective Treatment of Attention Deficit Hyperactivity (ADHD) May Decrease Children's IQ, The Efficacy of QEEG and Neurofeed**

*Tanju Surmelli, M.D.*

9

**Poster Session 9  
Tuesday, May 8**

**New Research**

11:00 am-12:30 pm

*Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center*

**Biological Psychiatry, Neuroscience, Genetics, and Other**

NR9-01

**Genetic Variations and Synergistic Effects of COMT and TPH2 on Social Cognition in Healthy Individuals**

*Chieh-Hsin Lin, M.D.*

NR9-02

**Genetic Variability at IMPA-2, INPP-1 AND GSK-3b Increases the Risk of Suicidal Behaviour in Bipolar Patients**

*Ester Jimenez*

NR9-03

**Operant Conditioning of Frontal-Limbic Pathways in Rodents: First Steps Towards a Closed-Loop Psychiatric Neural Prosthesis**

*Alik Widje, M.D.*

NR9-04

**D-Cycloserine Improves Sociability and Spontaneous Stereotypic Behaviors in 4-Week Old Mice**

*Stephen I. Deutsch, M.D., Ph.D.*

NR9-05

**Lithium-Response in Bipolar Disorder is Associated With Genetic Variability at IMPA2 and INPP1 Genes**

*Ester Jimenez*

NR9-06

**Indicators of Neurodevelopmental, Neurocognitive, Neuromotor Abnormalities and Stress Sensitivity Response in Schizophrenic Offspring**

*Adel Elsheshai, M.D.*

NR9-07

**Electroconvulsive Therapy-Induced Late-Appearing Seizure in a Psychotic Patient With Epilepsy**

*Hsinte Huang, M.D.*

NR9-08

**Effect of Aripirazole Compared With Caffeine on Preattentive Processing as Reflected by Mismatch Negativity (MMN)**

*Youn Tak, M.D.*

NR9-09

**One Year High Remission Rate With Vagus Nerve Stimulation for Treatment Resistant-Depression**

*Elise LaGarde, R.N.*

NR9-10

**Residual Cognitive Impairment in Euthymic Patients With Bipolar Disorder: A Study With Functional Magnetic Resonance Imaging (fMRI)**

*M.Carlotta Palazzo, M.D.*

NR9-11

**Magnetic Resonance Spectroscopy in Adults With Borderline Personality Disorder**

*Alaa Houry, B.S.*

NR9-12

**Obsessive-Compulsive Disorder (OCD): Increase of White Matter Tissue Within the Left External Capsule – A Voxel-Based Morphometric MRI study**

*Thomas Sobanski, M.D.*

NR9-13

**Enlarged Thalamic Volume Found in Children But Not Adults With Autism Spectrum Disorder**

*Ish Bhalla, B.S.*

**NR9-14**

**Comparison of Risperidone and Quetiapine in Alzheimer's Disease Patients With Behavioral and Psychological Symptoms**

*Kang Joon Lee, M.D.*

**NR9-15**

**IGF-1, CRP and TNF- $\alpha$  Role In Post-Operative Delirium**

*Mehmet Alper Cinar, M.D.*

**NR9-16**

**DTNBP1, HSPs and TAAR6 Variations Influence Schizophrenic Phenotype and Treatment Response**

*Tae-Youn Jun, M.D.*

**NR9-17**

**Differences of Selective DNA Methylation of BDNF Gene Between Bipolar Patients and Controls and Potential Influence of Pharmacological Treatments**

*Bernardo Dell'Osso, M.D.*

**NR9-18**

**Investigating Telomere Length and Psychological Stress in South African Rape Victims**

*Sian Hemmings, Ph.D.*

**NR9-19**

**Characteristics of Patients Selected to Receive Genetic Testing to Inform Psychiatric Treatment**

*Rachel Dicker, Pharm.D.*

**NR9-20**

**Apolipoprotein E e4-e2 Alleles Reduce the Age of Onset and Increase the Risk of Developing Schizophrenia in Medellin, Colombia: A Case-Cohort Study**

*Juan Arango, M.D.*

**NR9-21**

**The Differences in Characteristics of Bipolar and Schizophrenic Patients Prematurely Dying from Circulatory Diseases**

*Shang-Ying Tsai, M.D.*

**NR9-22**

**Neuropsychiatric Manifestations of Autoimmune Limbic Encephalitis**

*Rohini Ravindran, M.D.*

**NR9-23**

**Musical Hallucinations and Cochlear Nucleus Infarcts**

*Michael Serby, M.D.*

**NR9-24**

**Association Between Domains of Depressive Symptoms and Executive Dysfunction Three Months Post Stroke: the Influence of the Major Depressive Episode**

*Matlides Sobreiro, Psy.D.*

**NR9-25**

**Effects of Antidepressants on Neuropsychological Function Related to Combat Performance**

*Ralph Tuttle, D.O.*

**NR9-26**

**Effects of Low-Dose Quinidine on the Steady-State Pharmacokinetics Of Dextromethorphan**

*Laura Pope, Ph.D.*

**NR9-27**

**Cognitive Functions of the Depressive Patients Compared With Healthy Controls Through Meta-Analysis**

*Cheolmin Shin, M.D.*

**NR9-28**

**Memantine for Cognitive Deficits In Bipolar Disorder**

*Dan Iosifescu, M.D.*

**NR9-29**

**Effect of the Multimodal Antidepressant LU AA21004 on Recognition Memory and Hippocampal Plasticity in Rats**

*Nasser Haddjeri, Ph.D.*

**NR9-30**

**Lisdexamfetamine Dimesylate in the Treatment of Cognitive Dysfunction in Patients With Partially or Fully Remitted Major Depressive Disorder**

*Richard Keefe, Ph.D.*

**NR9-31**

**Quality of Life and Functional Status Outcomes With TMS in Routine Practice: A Pragmatic Clinical Trial in the Treatment of Major Depression**

*Mark Demitrack, M.D.*

**NR9-32**

**A Pooled Analysis of Vilazodone in the Treatment of Major Depressive Disorder: Efficacy Across Symptoms**

*Arif Khan, M.D.*

**NR9-33**

**Levomilnacipran in the Treatment of Major Depressive Disorder: An Analysis of Efficacy Data From 2 Phase III Studies**

*Anjana Bose, Ph.D.*

**NR9-34**

**Vilazodone in the Treatment of Major Depressive Disorder: Effects on Weight and Laboratory Values**

*Michael E. Thase, M.D.*

**NR9-35**

**Predictors of Relapse in a Fixed-Dose, Randomized, Double-Blind, 52-Week Relapse Prevention Trial of Selegiline Transdermal System (STS)**

*Saeheon Jang, M.D.*

**NR9-36**

**Levomilnacipran in the Treatment of Major Depressive Disorder: An Analysis of Safety and Tolerability Data From 2 Randomized Placebo-Controlled Trials**

*William Greenberg, M.D.*

**NR9-37**

**External Trigeminal Nerve Stimulation: Noninvasive Neuromodulation in Major Depression**

*Ian Cook, M.D.*

**NR9-38**

**Assessment of Anxiety in Adults With Fully or Partially Remitted Major Depressive Disorder Receiving Lisdexamfetamine Dimesylate Augmentation Therapy**

*Robert Lasser, M.D.*

**NR9-39**

**Disease Patterns in Bipolar Disorder Patients Reveal Unmet Treatment Need in Latin American Countries: Results of a Large Ambispective Study (WAVE-bd)**

*Eduard Vieta, M.D.*

**NR9-40**

**Efficacy and Tolerability of Vilazodone in Patients With Moderate, Moderately Severe, and Severe Depression – Pooled Analyses From 2 Phase III Trials**

*Donald Robinson, M.D.*

**NR9-41**

**Mania and Antisocial Personality Disorder Trends in Upper Middle Class Caucasian Adults**

*Sally Blanco-Lutzen, B.A.*

**NR9-42**

**Cariprazine in the Treatment of Acute Mania in Bipolar Disorder: A Double-Blind, Placebo-Controlled, Phase III Trial**

*Anju Starace, B.S.C.*

**NR9-43**

**A Randomized Controlled Trial of Escitalopram and Telephone-Administered Psychotherapy in Major Depressive Disorder: Focus on Work Productivity**

*Raymond W. Lam, M.D.*

**NR9-44**

**The Relationship Between Personality Traits and Coping Styles in Bipolar Patients and Their Caregivers Presenting for Family-Inclusive Treatment**

*Allison M. Lee, M.D.*

**NR9-45**

**A Pilot Study of Functional Outcome in Postpartum Depression in Women Treated With Desvenlafaxine**

*Shaila Misri, M.D.*

**NR9-46**

**Use of Adjunctive L-methylfolate as Personalized Therapy in SSRI-Resistant Major Depressive Disorder**

*George Papakostas, M.D.*

**NR9-47**

**Results of Transcranial Magnetic Stimulation (TMS) in a Naturalistic Clinical Setting: a Biopsychosocial Integrated Clinical Care Approach**

*James Halper, M.D.*

**NR9-48**

**The Efficacy of Levomilnacipran in the Treatment of Major Depressive Disorder: Results From a Phase III Clinical Trial**

*Carl Gommoll, M.S.*

**NR9-49**

**The Clinical Relevance of Results Achieved With Vilazodone in the Treatment of Major Depressive Disorder**

*John Edwards, M.D.*

**NR9-50**

**12-Month, Open-Label, Relapse-Prevention Study of L-methylfolate 15 mg as Adjunctive Therapy With SSRIs Following Acute Remission of MDD**

*John Zajecka, M.D.*

**NR9-51**

**Predictors of Response and Remission During an Open-Label 10-Week Trial With Selegiline Transdermal System (STS)**

*Sungwon Jung, M.D.*



Obtain your Certificate of Attendance at: [www.psych.org/AnnualMeetingCME](http://www.psych.org/AnnualMeetingCME)

**10**

**Poster Session 10  
Tuesday, May 8**

## New Research

**2:00 pm- 3:30 pm**

*Exhibit Hall C-E, Level 2  
Pennsylvania Convention Center*

## New Research Other

**NR10-01**

**Internet Addiction: A Review of Available Measures**

*Jayce Fryman*

**NR10-02**

**Selegiline Transdermal System (STS) for Major Depressive Disorder (MDD): Use Pattern, Adherence, and Effect on Health Service Expenditures**

*David Sclar, Ph.D.*

**NR10-03**

**A Comparison of Diagnostic Clarity Using the MINI and SCID in a Community Mental Health Setting**

*Raymond Kotwicki, M.D.*

**NR10-04**

**Adolescents at Risk of Depressive Disorders: Prevalence and Associated Factor in Colombian Students**

*Zuleima Cogollo, R.N.*

**NR10-05**

**Mood Disorder Questionnaire for Screening Bipolar Disorders in Emergency Department Patients in Latin-American Countries**

*Ruby C. Castilla-Puentes, M.D., D.P.H.*

**NEW RESEARCH**  
TUESDAY, MAY 8

**NR10-06**

**The Ohio Army National Guard Mental Health Initiative: Prevalence of DSM-IV Disorders**

*Marijo Tamburrino, M.D.*

**NR10-07**

**Shoplifting Behavior in a Group of Elderly Patients in a Psychiatric Outpatient Service**

*Matt Robillard, M.D.*

**NR10-08**

**General Practitioner's Satisfaction With the Implementation of a C-L Psychiatry Service in ULSM, Portugal**

*Filipa R. Silva, M.D.*

**NR10-09**

**Profile and Impact of Physician Assistants in Psychiatry**

*Sheila Mauldin*

**NR10-10**

**Factors Associated With Re-Admission to a Psychiatric Unit**

*Cheryl Ann Kennedy, M.D.*

**NR10-11**

**Stigma Experiences of Combat Veterans With PTSD From Iraq and Afghanistan Wars**

*Dinesh Mittal, M.D.*

**NR10-12**

**The Impact of Hospitalists on Adverse Incidents in Acute Psychiatry: A Study of 5019 Admissions in Norfolk, UK From 2002-2010**

*Julian Beezhold, M.D.*

**NR10-13**

**Impact of Coverage Policies on Patient Access to Paliperidone Palmitate**

*Cynthia Mueller, M.S.*

**NR10-14**

**Managed Care Cost Savings Associated With the Use of Long Acting Injectable Formulations of Antipsychotic Agents in Schizophrenia**

*Jay Lin, Ph.D.*

**NR10-15**

**Rates and Time Course of Extrapyrarnidal Symptoms: A Comparison of Oral and Long-Acting Intramuscular (LAI) Paliperidone Randomized Controlled Studies**

*Srihari Gopal, M.D.*

**NR10-16**

**NO Axis I Diagnosis in Patients Hospitalized Due to a Suicide Attempt or Crisis**

*Amresh Shrivastava, M.D.*

**NR10-17**

**Risk of Development of Osteoporosis Due to Depression in the Elderly Individuals: A Literature Review**

*Umesh Vyas, M.D.*

**NR10-18**

**Variables Associated With Falls Among Psychiatric Inpatients: The Institute of Living Falls Intervention Initiative**

*Ellen Blair, B.S.N.*

**NR10-19**

**Suicide Rates and Its Relationship With Quality of Life Indicators**

*Jaime Santander, M.D.*

**NR10-20**

**The Confirmatory Factor Analysis of the Suicide Trigger Scale (STS-3): A Measure of a Hypothesized Suicide Trigger State**

*Zimri Yaseen, M.D.*

**NR10-21**

**Improving the Care of Patients With Psychiatric Disabilities in the Community With Proactive Strategies to Promote Treatment Adherence**

*Margaret Hendriks, B.S.N.*

**NR10-22**

**Impact of a Coordinated, Community-Based, Behavioral Health, Crisis System of Care on the Acute Psychiatric Admission Rate From a Specialized Behavior**

*Kathleen Crapanzano, M.D.*

**NR10-23**

**Home Treatment for the Acutely Mentally Ill in Rural Southern Germany as an Alternative to Inpatient Treatment – An Economic Analysis**

*Karel Frasch, M.D.*

**NR10-24**

**A Statewide Telepsychiatry Program to Improve Access, Affordability and Quality Care**

*Meera Narasimhan, M.D.*

**NR10-25**

**Giving Bad News: Comparing First and Third Year Medical Student Skills Using Standardized Patients**

*Kristi Williams, M.D.*

**NR10-26**

**Can Perceptions About Psychiatrists Change? A Study Amongst Medical Students in A Psychiatry Rotation**

*Rathi Mahendran, M.B.B.S*

**NR10-27**

**An Approach to Improve Monitoring for Metabolic Syndrome in Patients Treated With Antipsychotics, a Quality Improvement Project Follow-Up**

*Deepa Hasija, M.D.*

**NR10-28**

**The Power of Expectation Bias**

*Janet Williams, D.S.W.*

**NR10-29**

**A Quality Improvement Project Assessing the Repetition of Laboratory Testing in Patients Admitted Through the Psychiatric Emergency Room**

*Deepa Hasija, M.D.*

**NR10-30**

**PRO Depression Scale Development: A New Depression Scale, the Rosenberg Mood Scale**

*Leon Rosenberg, M.D.*

**NR10-31**

**Predictors of Suicidal Ideation in a Prospective Study of Body Dysmorphic Disorder**

*Katharine A. Phillips, M.D.*

NR10-32

**Gender Differences in Body Dysmorphic Disorder**

*Himanshu Tyagi, M.D.*

NR10-33

**Traumatic Loss in Hurricane Survivors: Heart Rate Variability (HRV) Changes in Depression, Not PTSD**

*Phebe Tucker, M.D.*

NR10-34

**Stress Indicators in the Skeletal Remains of a Late Post-Classic Mexica Population**

*Jacqueline Cortes, M.D.*

NR10-35

**Quantification of the Permanent Impairment Due to Mental and Behavioral Disorder in Individuals With Poly-Trauma, According to AMA Guides 6th Edition**

*Armando S. Miciano, M.D.*

NR10-36

**Predictive Value of 4 Different Definitions of Subthreshold Post-Traumatic Stress Disorder: Relationship to Severity of Symptoms and Functioning**

*John Kasckow, M.D.*

NR10-37

**Efficacy Expectations are Associated With Risk of New Onset PTSD in New Jersey National Guard Troops**

*Donald Ciccone, Ph.D.*

NR10-38

**Trauma and Mental Illness Among African American Male in Juvenile Detention**

*Kenneth Rogers, M.D.*

NR10-39

**Factors Deteriorating Depression in Mothers With Children in Separation-Individuation Period**

*Hyungin Choi, M.D.*

NR10-40

**Incidence and Risk Factors for Pregnancy Among Adolescent Females in Colombia: A Population-Based Cohort Study**

*Wilma Castilla-Puentes, M.D., D.P.H.*

NR10-41

**Continuous Expression of GSK-3 $\beta$  in the Hippocampal Dentate Gyrus Induces Prodepressant-Like Effects and Increases Sensitivity to Chronic Mild Stress**

*Kerang Zhang, M.D.*

NR10-42

**Childhood Trauma, Attachment Style, and Depression in Young Adult Women**

*Jena Bobish, B.A.*

NR10-43

**A Virtual Study Design to Reduce "Real World" Challenges of a Treatment Resistant Depression Study in a Managed Care Setting**

*Bryce Kasuba, M.A.*

NR10-44

**Relationship of Impulsivity and Social Support to Number and Severity of Suicide Attempts in Bipolar Disorder**

*Deimante McClure, B.A.*

NR10-45

**Factors Impacting Medication Refusal and Adherence in Pregnant Depressed Women: Maternal and Newborn Outcomes**

*Deirdre Ryan, M.D.*

NR10-46

**Systematic Literature Review of Economic Costs in the US of Major Depressive Disorder in Adults Who Are Inadequate Responders to Initial Treatment**

*Eduard Vieta, M.D.*

American Psychiatric Association  
**CALL FOR ABSTRACTS**  
NEW SUBMISSION SITE FOR 2013!

Don't miss the opportunity to submit your proposed presentation for a symposium, workshop, course, and/or other scientific session

**SAN FRANCISCO, CA**  
MAY 18-22, 2013

**PURSUE WELLNESS  
ACROSS THE LIFESPAN**

**166TH ANNUAL MEETING  
AMERICAN PSYCHIATRIC ASSOCIATION**

Reena Young  
Bev Lloyd-Roberts

Visit our website on June 15th for further information regarding submissions. [www.psychiatry.org/program](http://www.psychiatry.org/program)

**NEW RESEARCH**  
TUESDAY, MAY 8

# APP Advances In Sessions at the 165th APA Annual Meeting

Advances In Sessions provide meeting attendees with an opportunity to gain in-depth information on clinical and research advances in specific areas of psychiatry.

These 3-hour didactic lecture series feature well-known experts presenting clinical and research findings and allowing time for questions and answers. No registration is necessary for these sessions.



## Advances in Addiction Psychopharmacology

Sunday, May 6 • 8:00am-11:00am

Henry Kranzler, M.D., and  
Domenic A. Ciraulo, M.D.



## Advances in Motivational Interviewing

Monday, May 7 • 2:00pm-5:00pm

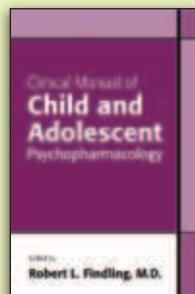
Petros Levounis, M.D., M.A., and  
Bachaar Arnout, M.D.



## Advances in PTSD

Sunday, May 6 • 12:30pm-4:00pm

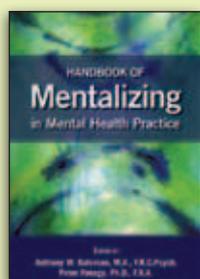
David M. Benedek, M.D., and  
Gary M. Wynn, M.D.



## Advances in Child Psychopharmacology

Tuesday, May 8 • 9:00am-12:00pm

Robert Findling, M.D., and  
Molly McVoy, M.D.



## Advances in Mentalization-Based Therapy

Monday, May 7 • 9:00am-12:00pm

Anthony Bateman, M.D., and  
Peter Fonagy, Ph.D.

### APP Bookstore

Be sure to stop by the APP bookstore to check out APP's latest selections, from the newest textbooks, clinical manuals, and journals, to electronic products for your mobile devices.

### BOOKSTORE HOURS

Saturday, May 5	9:00am - 4:00pm
Sunday, May 6	10:00am - 4:00pm
Monday, May 7	10:00am - 4:00pm
Tuesday, May 8	10:00am - 4:00pm



[www.appi.org](http://www.appi.org)

Email: [appi@psych.org](mailto:appi@psych.org)

Phone: 1-800-368-5777

The *First* and *Last* Word in Psychiatry

Find us on Facebook and Twitter.

Priority Code AH1220



**Addiction Psychiatry/Substance Use Disorders**

NR3-02, NR3-03, NR3-06, NR3-07, NR3-09, NR4-25, NR4-57, NR5-37, NR7-02 to NR7-04, NR7-06 to NR7-16

**Adjustment Disorders**

NR3-10, NR4-01

**Anxiety Disorders**

NR3-11 to NR3-19, NR4-02 to NR4-10

**Attention Spectrum Disorders**

NR4-11 to NR4-22

**Biological Psychiatry and Neuroscience**

NR3-21 to NR3-23, NR6-57, NR7-01, NR9-01 to NR9-09

**Brain Imaging**

NR3-24, NR9-10 to NR9-13

**Child and Adolescent Psychiatry**

NR3-25 to NR3-33, NR5-68, NR6-58, NR8-01 to NR8-07, NR8-10 to NR8-21, NR8-46

**Cognitive Disorders (Delirium, Dementia, etc.)**

NR3-34 to NR3-36, NR9-14, NR9-15

**Community Service**

NR2-01 to NR2-06

**Computers, Technology, Internet, and Related**

NR3-37 to NR3-40, NR7-19, NR10-01

**Creativity and the Arts**

NR7-48

**Cross-Cultural and Minority Issues**

NR5-34, NR7-43 to NR7-46

**Curriculum Development and Educational**

NR2-08 to NR2-25

**Diagnostic Issues**

NR3-41, NR10-03

**Eating Disorders**

NR3-42, NR8-08, NR8-22

**Epidemiology**

NR3-43 to NR3-46, NR10-04 to NR10-06

**Forensic Psychiatry**

NR3-47, NR3-48, NR10-07

**Gender Issues**

NR8-23

**Genetics**

NR3-49 to NR3-50, NR9-16 to NR9-20

**Geriatric Psychiatry**

NR3-52 to NR3-55, NR8-24 to NR8-26

**Health Services Research**

NR3-56 to NR3-58, NR7-05, NR10-08 to NR10-12

**Impulse Control Disorders**

NR3-59 to NR3-63

**Individual Psychotherapies**

NR7-47

**Integrated Care**

NR3-64 to NR3-67, NR7-49 to NR7-52, NR8-29

**Intellectual and Developmental Disabilities**

NR5-56

**Lesbian/Gay/Bisexual/Transgender Issues**

NR8-27, NR8-28

**Managed Care and Health Care Financing**

NR3-69, NR3-70, NR10-13, NR10-14

**Mood Disorders**

NR3-71, NR4-23, NR4-24, NR4-26 to NR4-54, NR5-01 to NR5-10, NR5-71, NR6-60, NR8-09, NR8-38 to NR8-45, NR9-21, NR9-27 to NR9-51, NR10-02, NR10-41 to NR10-46

**Neuropsychiatry**

NR4-56, NR5-11 to NR5-13, NR9-22 to NR9-26

**Other Somatic Therapies**

NR5-14, NR7-57

**Pain Management**

NR7-58

**Patient-Oriented and Epidemiology**

NR1-01 to NR1-71

**Patient Safety and Suicide**

NR5-15 to NR5-18, NR10-15 to NR10-20

**Personality Disorders**

NR5-19, NR6-55, NR6-56

**Practice Management**

NR10-21

**Psychiatric Administration and Services: Public, Private, and University**

NR3-01, NR10-22 to NR10-24

**Psychiatric Education**

NR3-08, NR5-21, NR10-25 to NR10-27



### **Psychopharmacology**

NR3-04, NR5-20, NR5-22 to NR5-28, NR5-70, NR7-17, NR7-18, NR7-20 to NR7-37, NR8-33

### **Psychosocial and/or Biomedical Research**

NR2-26 to NR2-56

### **Psychosomatic Medicine**

NR3-05, NR4-55, NR5-29 to NR5-33, NR5-35, NR5-36, NR8-30 to NR8-32, NR8-34

### **Religion, Spirituality, and Psychiatry**

NR5-38

### **Research Issues**

NR5-39, NR10-28 to NR10-30

### **Resident and Medical Student Concerns**

NR5-40, NR5-41

### **Schizophrenia and Other Psychotic Disorders**

NR5-42 to NR5-54, NR6-01 to NR6-54

### **Sleep Disorders**

NR3-68, NR5-55, NR5-57, NR6-59, NR8-35 to NR8-37

### **Social and Community Psychiatry**

NR5-58, NR5-59, NR7-53 to NR7-56

### **Somatoform Disorders**

NR5-60, NR10-31, NR10-32

### **Stigma/Advocacy**

NR5-61, NR7-59

### **Stress**

NR5-62, NR10-33, NR10-34

### **Treatment Techniques and Outcome Studies**

NR5-63 to NR5-66, NR7-38 to NR7-42

### **Violence, Trauma and Victimization**

NR5-67, NR10-35 to NR10-38

### **Women's Health Issues**

NR5-69, NR10-39, NR10-40

## INTRODUCING THE APA ANNUAL MEETING APP!



Get 24-hour access to unique, on-the-go meeting information, maps, and networking. Stay tuned for download instructions and get ready for a completely interactive meeting experience!

- Interactive scientific program & event schedules
- Customizable calendar & itinerary builder
- Exhibitor listing with interactive booth map
- Social media interaction
- Meeting alerts

Produced by  
**TriStar** PUBLISHING  
EVENT DRIVEN MEDIA

Supported by Sunovion Pharmaceuticals Inc., the APA Annual Meeting App is compatible with iPhone, BlackBerry, and Android smartphones.