

164<sup>TH</sup> ANNUAL MEETING • HONOLULU, HI • MAY 14-18, 2011

American Psychiatric Association



# Program Book

## CONTENTS

FORMAT DESCRIPTIONS .....	58
DAILY ATTENDANCE LOG.....	60
SATURDAY SESSIONS.....	61
SUNDAY SESSIONS .....	75
MONDAY SESSIONS.....	85
TUESDAY SESSIONS .....	103
WEDNESDAY SESSIONS .....	117
TOPIC INDEX .....	126



## FORMAT DESCRIPTIONS

### 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 are 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 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 25 attendees on a first-come, first-served basis.

### SYMPOSIA (INDUSTRY-SUPPORTED AND PRESIDENTIAL)

Symposia are 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. Some symposia are supported by industry and are designated as Industry-Supported Symposia in this Program Book.

### 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.

## DAILY LOG FOR ATTENDANCE AT CME SESSIONS


FOR YOUR RECORDS

164TH ANNUAL MEETING OF THE AMERICAN PSYCHIATRIC ASSOCIATION  
MAY 14-18, 2011 • HONOLULU, HI



 This form is **for your records** and not for submission. Use this page to keep track of your attendance. Reporting is on an honor basis, claim one credit for each hour of participation.



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

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# SATURDAY





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

## 7:00 A.M. SESSIONS

### SCIENTIFIC AND CLINICAL REPORTS: SESSIONS 1-3

#### SCR 1

7:00 A.M. – 8:30 A.M.  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

#### ANXIETY DISORDERS

1 3

**Chairs:**  
Britta Ostermeyer, M.D.  
Jerald Block, M.D.

1. Long-Term and Withdrawal Phase of Treatment of Panic Disorder With Clonazepam or Paroxetine: A Randomized Naturalistic Study  
Antonio E. Nardi, M.D., Ph.D.
2. The Abnormalities of Myelin Integrity in OCD: A MultiParameter Diffusion Tensor Imaging Study  
Qing Fan, M.D., Ph.D.
3. A Longitudinal Investigation of the Role of SelfMedication in the Development of Comorbid Anxiety and Substance Use Disorders  
Jennifer A. Robinson, M.A.
4. Predictors of Treatment Response in Canadian Combat and Peacekeeping Veterans With Military-Related PTSD  
J. Don Richardson, M.D.

#### SCR 2

7:00 A.M. – 8:30 A.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

#### BIOLOGICAL PSYCHIATRY & NEUROSCIENCE

**Chair:**  
Meera Vaswami, M.D.

5. Neurological Underpinnings of Food Intake, Energy Balance, and Obesity: Implications for Psychiatrists Treating Patients With Atypical Antipsychotics  
Sandhya Narayanan, M.A.
6. Postmortem Dopamine Abnormalities in Human Cocaine Users: New Targets for In Vivo Imaging and Therapeutic Interventions  
Karley Y. Little, M.D.

## 7. Integrating Neuroscience Advances Into Clinical Psychiatric Practice

David J. Hellerstein, M.D.

#### SCR3

7:00 A.M. – 8:30 A.M.  
Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel

#### CHILD & ADOLESCENT PSYCHIATRY

1

**Chair:**  
Christopher Rodgman, M.D.

8. Genetic Evidence in Autism: A Review of the Literature  
Felicia Iftene, M.D., Ph.D.

9. Comparison of Face Recognition in Non-Affected Siblings of Autistic Children and Normal Group  
Zahra Z. Shahrivar, M.D.

10. Cortical Thickness Correlates of Attention Problems in a Large-Scale Representative Cohort of 4- to 18-Year-Old Healthy Children Without ADHD  
Simon Ducharme, M.D.

11. Psychodynamic Profile of Diabetic Adolescent Patients  
Hani Hamed Dessoki, M.D.

## WORKSHOPS

### WORKSHOP 1

7:00 A.M. – 8:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

#### SUPERVISION: THE SLIPPERY SLOPE, TEACHER? MENTOR? POLICE? THERAPIST?

**Chair:**  
Yener A. Balan, M.D.

**Presenter(s):**  
Malkah T. Notman, M.D.  
David W. Preven, M.D.  
Rika Suzuki, M.D.

### WORKSHOP 2

7:00 A.M. – 8:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

#### RECOGNITION, DIAGNOSIS, AND TREATMENT OF THE WORKPLACE MOBBING VICTIM

**Chair:**  
James R. Hillard, M.D.

## WORKSHOP 3

7:00 A.M. – 8:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

#### PAN-PACIFIC PERSPECTIVES ON ASIANS/ PACIFIC ISLANDERS, SUBSTANCE ABUSE, AND THEIR TREATMENT

**Chair:**  
John W. Tsuang, M.D.

**Presenter(s):**  
Chih-Ken Chen, M.D., Ph.D.  
Kazufumi Akiyama, M.D., Ph.D.  
John W. Tsuang, M.D.  
Chiao-Chicy Chen, M.D., Ph.D.  
Christopher K. Chung, M.D.  
Shih-Ku Lin, M.D.

## WORKSHOP 4

7:00 A.M. – 8:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

#### APPLICATIONS AND LESSONS LEARNED FROM THE HIV PSYCHIATRY LIAISON EXPERIENCE FOR GENERAL PSYCHIATRISTS

**Chair:**  
Philip A. Bialer, M.D.

**Presenter(s):**  
Mary Ann Cohen, M.D.  
Kenneth Ashley, M.D.

## WORKSHOP 5

7:00 A.M. – 8:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

#### MAINTENANCE OF CERTIFICATION: LESSONS FROM THE TRENCHES

**Chair:**  
Annette M. Matthews, M.D.

**Presenter(s):**  
Annette M. Matthews, M.D.  
Mary Lu, M.D.  
Melissa Buboltz, M.D.  
Victor I. Reus, M.D.  
Sahana Misra, M.D.

## WORKSHOP 6

7:00 A.M. – 8:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

#### HELPING PATIENTS WHO DRINK TOO MUCH: USING THE NIAAA CLINICIAN'S GUIDE National Institute on Alcohol Abuse & Alcoholism

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

**Presenter(s):**  
Mark Willenbring, M.D.

**COURSES**

**!** 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 Hall, Lobby, Level 1, Hawaii Convention Center. Admission to all courses, including Master Courses is by ticket only.

**COURSE 1**

**7:00 A.M. – 11:00 A.M.**  
Room 325A, Level 3  
Hawaii Convention Center

**MOTIVATION AND CHANGE:  
THE THEORY AND PRACTICE OF  
MOTIVATIONAL INTERVIEWING**  
*APA Council on Adult Psychiatry*

**Co-Directors:**

Petros Levounis, M.D.  
Bachar Arnaout, M.D.

**Faculty:**

Stephen Ross, M.D.  
Edward V. Nunes, M.D.  
Christopher Welsh, M.D.  
Paul J. Rinaldi, Ph.D.  
Ramon Solhkhah, M.D.  
Marianne T. Guschwan, M.D.

**SEMINARS**

**!** Session requires pre-registration and ticket for admission.

**SEMINAR 1**

**7:00 A.M. – 2:00 P.M.**  
Room 319A/B, Level 3  
Hawaii Convention Center

**THE INTERNATIONAL MEDICAL  
GRADUATE INSTITUTE**

**Director:**

Jacob E. Sperber, M.D.

**SESSION TRACKS**

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

**Faculty:**

Jacob E. Sperber, M.D.  
Peter F. Buckley, M.D.  
Mantosh J. Dewan, M.D.  
Damir Huremovic, M.D., M.P.P.  
Joan M. Anzia, M.D.  
Priyanthy Weerasekera, M.D., M.Ed.  
John Manning, M.D.  
Milton Kramer, M.D.  
Antony Fernandez, M.D.  
Rama Rao Gogineni, M.D.  
Ramotse Saunders, M.D.

**SEMINAR 2**

**7:00 A.M. – 11:00 A.M.**  
Room 325B, Level 3  
Hawaii Convention Center

**SEEING THE FOREST AND  
THE TREES: AN APPROACH TO  
BIOPSYCHOSOCIAL FORMULATION**

**Director:**

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

**COURSES  
COURSE 2**

**7:00 A.M. – 2:00 P.M.**  
Room 309, Level 3  
Hawaii Convention Center  
**MINDFULNESS: PRACTICAL  
APPLICATIONS FOR PSYCHIATRY**

**Director:**

Susan E. Abbey, M.D.

**COURSE 3**

**7:00 A.M. – 2:00 P.M.**  
Room 324, Level 3  
Hawaii Convention Center

**ADULT SEXUAL  
LOVE AND INFIDELITY**

4

**Director:**

Stephen B. Levine, M.D.

**COURSE 4**

**7:00 A.M. – 2:00 P.M.**  
Room 327, Level 3  
Hawaii Convention Center

**KUNDALINI YOGA MEDITATION  
FOR ANXIETY DISORDERS  
INCLUDING OCD,  
DEPRESSION,  
ADHD, AND PTSD**

1

**Director:**

David Shannahoff Khalsa, B.A.

**MASTER COURSES  
MASTER COURSE 1**

**7:00 A.M. – 2:00 P.M.**  
Room 314, Level 3  
Hawaii Convention Center

**UPDATE ON PEDIATRIC  
PSYCHOPHARMACOLOGY**

3

**Director:**

Christopher J. Kratochvil, M.D.

**Faculty:**

Christopher J. Kratochvil, M.D.  
Karen D. Wagner, M.D., Ph.D.  
Christopher J. McDougale, M.D.  
John T. Walkup, M.D.

**8:00 A.M. SESSIONS****LECTURES  
LECTURE 1**

**8:00 A.M. – 9:30 A.M.**  
Room 311, Level 3  
Hawaii Convention Center

**THE DOCTOR I NEED FOR  
THE HEALTH CARE I WANT**  
*Distinguished Psychiatrist Lecture*

**Darrell G. Kirch, M.D.**

**Chair:**

Carol A. Bernstein, M.D.

**Co-Chair:**

Andrew J. Rosenfeld, M.D.

**BIO**

**Darrell G. Kirch, M.D.**, is president and CEO of the Association of American Medical Colleges, which represents the nation's medical schools, teaching hospitals, and academic societies. A member of the Institute of Medicine, Dr. Kirch is a distinguished physician, educator, and medical researcher. Before becoming AAMC president, Dr. Kirch served as Senior Vice President for Health Affairs, Dean of the College of Medicine, and CEO of the Milton S. Hershey Medical Center at The Pennsylvania State University. Before joining Penn State, Dr. Kirch served as dean and senior vice president for clinical activities at the Medical College of Georgia.

**LECTURE 2**

**8:00 A.M. – 9:30 A.M.**  
Room 313A-C, Level 3  
Hawaii Convention Center

**RETHINKING MENTAL ILLNESS**  
*Frontiers of Science Lecture*  
*National Institute of Mental Health*

6

**Thomas R. Insel, M.D.**

**Chair:**

Julio Licinio, M.D.

**Co-Chair:**

Helena Hansen, M.D., Ph.D.



## BIO



**Thomas R. Insel, M.D.**, is Director of the National Institute of Mental Health, the component of the National Institutes of Health charged

with generating the knowledge needed to understand, treat, and prevent mental disorders. His tenure at NIMH has been distinguished by groundbreaking findings in the areas of practical clinical trials, autism research, and the role of genetics in mental illnesses. Prior to his appointment as NIMH Director, Dr. Insel was Professor of Psychiatry at Emory University. There, he was founding director of the Center for Behavioral Neuroscience and, concurrently, director of an NIH-funded Center for Autism Research. He is a member of the Institute of Medicine and is a recipient of the Outstanding Service Award from the U.S. Public Health Service.



## ADVANCES IN MEDICINE

### ADVANCES IN MEDICINE 1

8:00 A.M. – 11:00 A.M.

Room 323A-C, Level 3  
Hawaii Convention Center

### MEDICAL MYSTERIES AND PRACTICAL MED PSYCH UPDATES: IS IT “MEDICAL,” “PSYCHIATRIC,” OR A LITTLE OF BOTH?

#### Chair:

Robert M. McCarron, D.O.

#### Presenters:

Glen L. Xiong, M.D.  
Jane Gagliardi, M.D.  
Jaesu Han, M.D.  
Chris Kenedi, M.D.

## MEDIA WORKSHOP

### MEDIA WORKSHOP 1

8:00 A.M. – 11:00 A.M.

Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

### CLUSTER B PERSONALITY DISORDERS AND THE NEO-NOIR FEMME FATALE

2

#### Chair:

Scott Snyder, M.D.

## SYMPOSIA

### SYMPOSIUM 1

8:00 A.M. – 11:00 A.M.

Room 312, Level 3  
Hawaii Convention Center

### SCOPE, CURRENT EVIDENCE, AND INNOVATIVE APPROACHES IN MANAGING PTSD IN THE MILITARY

1 7

*American Psychiatric Institute for Research & Education*

#### Chair:

Darrel A. Regier, M.D.

#### Discussant:

Matthew J. Friedman, M.D., Ph.D.

#### 1. Epidemiology and Treatment of PTSD Associated With Combat: A Critical Look at the Evidence

Charles W. Hoge, M.D.

#### 2. Pharmacotherapy for PTSD

David M. Benedek, M.D.

#### 3. Understanding the Evidence on Evidence-Based Psychotherapy for PTSD

Paula Schnurr, Ph.D.

#### 4. Mental Health Services Delivery in Primary Care

Edward Post, M.D.

#### 5. Re-Engineering Systems of Primary Care Treatment for PTSD and Depression in the U.S. Military: Program Description and Implementation

Charles Engel, M.D., M.P.H.

#### 6. DoD/APIRE PTSD Care Dissemination Project Update

Farifteh F. Duffy, Ph.D.

## SYMPOSIUM 2

8:00 A.M. – 11:00 A.M.

Room 316A, Level 3  
Hawaii Convention Center

### THERAPEUTIC AND RESEARCH IMPLICATIONS OF DISSOCIATION IN PTSD: A GAP IN OUR AWARENESS?

1

#### Chairs:

Eric Vermetten, M.D., Ph.D.  
Lanius A. Ruth, M.D., Ph.D.

#### 1. Historical Overview of Traumatic Dissociation in Psychotraumatology

Eric Vermetten, M.D., Ph.D.

#### 2. The Diagnostic Domain of Dissociative Symptoms: Assessment in the Context of a Dissociative Subtype of PTSD

Richard J. Loewenstein, M.D.

#### 3. The Theoretical and Statistical Differentiation of Fantasy and Trauma Models of Dissociation

Constance J. Dalenberg, Ph.D.

#### 4. Emotion Dysregulation in PTSD: Evidence for a Dissociative Subtype

Lanius A. Ruth, M.D., Ph.D.

#### 5. Dissociation in DSM-5 ASD and PTSD

David Spiegel, M.D.

## SYMPOSIUM 3

8:00 A.M. – 11:00 A.M.

Room 316C, Level 3  
Hawaii Convention Center

### UNDERSTANDING THE RISK OF SUICIDE ASSOCIATED WITH RECENT DISCHARGE

#### Chair:

Paul S. Links, M.D.

#### Discussant:

Donald W. Black, M.D.

#### 1. Prospective Risk Factors for Suicide Ideation and Behavior in Recently Discharged Patients

Paul S. Links, M.D.

#### 2. Understanding the Risks of Recent Discharge: The Phenomenological Lived Experiences

John R. Cutcliffe, Ph.D., B.S.C.

#### 3. Is Research With Suicidal Participants Risky Business?

Jesmin Antony, M.S.

#### 4. Suicide Risk Associated With Recent Discharge: Moving from Models to Intervention

Ken Balderson, M.D., B.S.C.

## SYMPOSIUM 4

8:00 A.M. – 11:00 A.M.

Room 317A/B, Level 3  
Hawaii Convention Center

### BRAIN MECHANISMS AND NEUROPSYCHIATRY IN SMOKING CESSATION

#### Chairs:

Geetha Subramaniam, M.D.  
Steven Grant, Ph.D.

#### Discussant:

Tony P. George, M.D.

#### 1. Brain Functional Magnetic Resonance Imaging (fMRI) Reactivity and Attentional Bias in Tobacco Abstinence

Amy Janes, Ph.D.

#### 2. Impulsivity in Smoking Cessation

Richard Yi, Ph.D.

#### 3. Naltrexone in Supplementing Nicotine Replacement Therapy for Smokers

Benjamin Toll, Ph.D.



#### 4. Behavior Activation in Depressed Smokers Receiving Nicotine Replacement Therapy

Laura MacPherson, Ph.D.

### 9:00 A.M. SESSIONS SCIENTIFIC AND CLINICAL REPORTS: SESSIONS 4-6 SCR 4

9:00 A.M. – 10:30 A.M.  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

#### COGNITIVE DISORDERS

##### Chairs:

Iqbal Ahmed, M.D.  
Julienne Ong Aulwes, M.D.

12. Comparison of Montreal Cognitive Assessment (MoCA) and Mini-Mental State Examination (MMSE) in Identifying Cognitive Deficits in Mood Disorders  
Neha Jain, M.D.

13. Addressing Patients Needs I: Feelings of Loneliness But Not Social Isolation Predict Incident Dementia in Older Persons  
Tjalling Holwerda, M.D.

#### 14. WITHDRAWN

#### 15. WITHDRAWN

### SCR 5

9:00 A.M. – 10:30 A.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

#### CROSS-CULTURAL AND MINORITY ISSUES

##### Chair:

Christopher Rodgman, M.D.

16. Traditional and Alternative Healers: Prevalence of Use in Psychiatric Patients  
Zukiswa Z. Zingela, M.B.B.S., M.Med.

17. A Follow-Up Study of Risk and Protective Factors Influencing Posttraumatic Stress Reactions in Sierra Leonean Former Child Soldiers  
Theresa Betancourt, Sc.D., M.A.

18. Motives for Khat Use and Abstinence in Yemen: A Gender Perspective  
Felix R. Wedegaertner, M.D., M.P.H.

19. Investigating A Decade of Psychiatric Research in the Arab Gulf Region  
Ossama T. Osman, M.D., M.B.A.

### SCR 6

9:00 A.M. – 10:30 A.M.  
Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel

#### EPIDEMIOLOGY

##### Chairs:

Jerald Block, M.D.  
Derya Akbiyik, M.D.

20. Psychiatric Comorbidity and Suicidal Ideation Associated With PTSD in the Baseline Sample of 2,616 Soldiers in the Ohio Army National Guard  
Joseph R. Calabrese, M.D.

21. Sex Differences in Work Stress in a Representative Sample of the Canadian Forces  
Natalie Mota, M.A.

22. Association Among Traumatic Experiences With Physical Health Conditions in a Nationally Representative Sample  
M. Natalie Husarewycz, M.D.

23. UnderRecognition and Under-Treatment of Depressed Chinese Americans in Primary Care  
Albert Yeung, M.D., Sc.D.

### WORKSHOPS WORKSHOP 7

9:00 A.M. – 10:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

#### CHILDREN OF PSYCHIATRISTS

##### Chairs:

Michelle B. Riba, M.D., M.S.  
Leah J. Dickstein, M.D., M.A.

##### Presenter(s):

Erica Riba

### WORKSHOP 8

9:00 A.M. – 10:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

#### INTRODUCTION TO THE EVALUATION OF THE PAIN PATIENT

##### Chairs:

Manu Mathews, M.D.  
Ed C. Covington, M.D.

### WORKSHOP 9

9:00 A.M. – 10:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

#### ELECTRONIC HEALTH RECORDS: TAKING THE PLUNGE The APA Committee on Electronic Health Records

##### Chairs:

Robert M. Plovnick, M.D., M.S.  
Laura J. Fochtmann, M.D.

### WORKSHOP 10

9:00 A.M. – 10:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

#### THE TUMULTUOUS MARRIAGE OF PSYCHIATRY AND RELIGION AND THE BIRTH OF THE BIOPSYCHOSOCIOSPIRITUAL FORMULATION APA/SAMHSA Minority Fellows

##### Chairs:

Amelia K. Villagomez, M.D.  
Billina R. Shaw, M.D.

##### Presenter(s):

Nicole M. King, M.D.  
Crystal R. Bullard, M.D.  
Ranjan Avasthi, M.D.  
Mabel Onwuka, M.D.

### WORKSHOP 11

9:00 A.M. – 10:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

#### THE NEW YORK STATE OMH SHAPEMEDs PROJECT: CREATING AND IMPLEMENTING AN ANTIPSYCHOTIC PRESCRIBING CARE PATHWAY VIA PUBLIC-ACADEMIC PARTNERSHIP

##### Chairs:

Sharat Parameswaran, M.D.  
Matthew Erlich, M.D.

##### Presenter(s):

Lloyd I. Sederer, M.D.  
Jeffrey A. Lieberman, M.D.  
Gregory A. Miller, M.D., M.B.A.

### WORKSHOP 12

9:00 A.M. – 10:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center



#### SESSION TRACKS

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



## MOOD AND MENOPAUSE: A CLOSER LOOK INTO DIAGNOSTIC AND TREATMENT PERSPECTIVES

1

### Chair:

Claudio N. Soares, M.D., Ph.D.

### Presenter(s):

Benicio N. Frey, M.D., Ph.D.  
Joyce Bromberger, Ph.D.  
Pauline Maki, Ph.D.

## 10:00 A.M. SESSIONS

### LECTURES

#### LECTURE 3

10:00 A.M. – 11:30 A.M.  
Room 311, Level 3  
Hawaii Convention Center

## AMERICAN EXCEPTIONALISM AND NATIONAL IDENTITY: CAN WE ALL JUST GROW UP?

*Distinguished Psychiatrist Lecture*

Loree K. Sutton, M.D.

### Chair:

Carolyn B. Robinowitz, M.D.

### Co-Chair:

Tresha A Gibbs, M.D.

### BIO



Loree K. Sutton, M.D., is Retired Army Brigadier General and was Founding Director of the Defense Centers of Excellence for

Psychological Health and Traumatic Brain Injury while concurrently serving as Special Assistant to the Assistant Secretary of Defense for Health Affairs. She has more than 20 years of leadership experience encompassing a diverse mix of domains, including civilian and military, combat and peacekeeping, command and staff, clinical and academic, and public policy, education, and training. Sutton has focused on community-based approaches to building resiliency, maximizing recovery, and fostering reintegration in support of our nation's soldiers and their loved ones. She remains passionately devoted to the public health challenge of leading sustainable cultural change and advocating strength-based and trauma-informed approaches to leadership, based upon emerging advances in neuroscience.

### LECTURE 4

10:00 A.M. – 11:30 A.M.  
Room 313A-C, Level 3  
Hawaii Convention Center

## SPIES AND LIES: COLD WAR PSYCHIATRY AND THE CIA

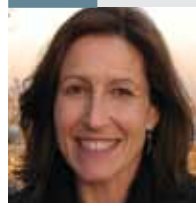
*Benjamin Rush Award Lecture*

Andrea Tone, Ph.D.

### Chair:

Nada L. Stotland, M.D., M.P.H.

### BIO



Andrea Tone, Ph.D., holds the Canada Research Chair in the Social History of Medicine. A Professor of History, she holds joint

appointments in the Department of Social Studies of Medicine and the Department of History at McGill University. Her scholarship explores women and health, medical technology, sexuality, psychiatry, and industry, particularly the intersection between patient experience, cultural contexts, and technological and economic change in nineteenth and twentieth-century America. She is currently working on a project funded by a grant from the Canadian Institutes of Health Research on the CIA and Cold War psychiatry. Her work has been featured on ABC News, PBS, and National Public Radio.

## NEW RESEARCH POSTER: SESSION 1

### RESIDENT POSTER SESSION 1

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

## 11:00 A.M. SESSIONS

### SCIENTIFIC AND CLINICAL REPORTS: SESSIONS 7-9

#### SCR 7

11:00 A.M. – 12:30 P.M.  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

## FORENSIC PSYCHIATRY



### SESSION TRACKS

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

### Chair:

Christopher Rodgman, M.D.

## 24. AMA VI Psychiatric Impairment Assessment: Is It Valid?

Gordon R. Davies, M.B., D.P.M.

## 25. Ethical and Clinical Aspects of Pretrial Forced Nasogastric Administration of Medication

William D. Richie, M.D.

## 26. Women, Malingering, and the SIRS: Gender Differences in the Structured Interview of Reported Symptoms

Jessica Ferranti, M.D.

### SCR 8

11:00 A.M. – 12:30 P.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

## SCHIZOPHRENIA AND OTHER PSYCHOTIC DISORDERS 1

5

### Chair:

Robert Caudill, M.D.

## 27. Affective Deficits in Schizophrenia Revisited: The Role of Ambivalence and Alexithymia

Fabien Tremeau, M.D.

## 28. Current Prescribing Practices: Anti-depressant Use in Schizophrenia

Megan J. Ehret, Pharm.D.

## 29. Does Social Support Prevent Relapse and Rehospitalization in Early Onset Schizophrenia? Results From the Lambeth Early Onset Study

Raymond Tempier, M.D., M.S.C.

### SCR 9

11:00 A.M. – 12:30 P.M.  
Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel

## HEALTH SERVICES RESEARCH

3

5

### Chair:

Donald Hilty, M.D.

## 30. Partial Hospitalization Program (PHP) for Adults in Psychiatric Distress: Predictors and Characteristics of Clinical Response

Deshmukh Parikshit, M.D.

## 31. Impact of a Comprehensive Crisis Response Team on Utilization of Hospital and Emergency Services

Deepika Sabnis, M.D.

## 32. Two Implementation Models for Integration of Physical Health Into a Behavior Health Setting for Patients With Severe and Persistent Mental Illness

Shula Minsky, Ed.D.

### 33. Cancer Treatment for People With Mental Illness: A Systematic Review of the Literature

Simha E. Ravven, M.D.

#### WORKSHOPS WORKSHOP 13

11:00 A.M. – 12:30 P.M.  
Room 321A, Level 3  
Hawaii Convention Center

#### EMERGENCY PSYCHIATRY: A GLOBAL PERSPECTIVE

American Association for  
Emergency Psychiatry

**Chairs:**  
Rachel L. Glick, M.D.  
Julien J. C. de Carvalho, M.D.

**Presenter(s):**  
Mitsuru Suzuki, M.D., Ph.D.  
Andres Rousseaux, M.D.  
Yutaka Sawa, Ph.D.

#### WORKSHOP 14

11:00 A.M. – 12:30 P.M.  
Room 321B, Level 3  
Hawaii Convention Center

#### AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY UPDATE: CERTIFICATION IN PSYCHIATRY AND ITS SUBSPECIALTIES

**Chairs:**  
Larry R. Faulkner, M.D.  
Victor I. Reus, M.D.

#### WORKSHOP 15

11:00 A.M. – 12:30 P.M.  
Room 322A, Level 3  
Hawaii Convention Center

#### PROMISES AND PROBLEMS IN COMPENSATION AND PENSION EXAMINATIONS FOR VETERANS

**Chair:**  
Jagannathan Srinivasaraghavan, M.D.

**Presenter(s):**  
Antony Fernandez, M.D.  
Rudra Prakash, M.D.

#### WORKSHOP 16

11:00 A.M. – 12:30 P.M.  
Room 322B, Level 3  
Hawaii Convention Center

#### CARING FOR THE CAREGIVER: THE “HIDDEN” PATIENT

**Chair:**  
Amita R. Patel, M.D.

**Presenter(s):**  
Sanjay Vaswani, M.D.

#### WORKSHOP 17

11:00 A.M. – 12:30 P.M.  
Room 326A, Level 3  
Hawaii Convention Center

#### PRESURGICAL PSYCHIATRIC EVALUATION OF PATIENTS SEEKING BARIATRIC SURGERY

**Chair:**  
Zubeida Z. Mahomedy, M.D., M.Med.

#### WORKSHOP 18

11:00 A.M. – 12:30 P.M.  
Room 326B, Level 3  
Hawaii Convention Center

#### POLYPHARMACY IN SCHIZOPHRENIA: TO BE OR NOT TO BE!

**Chairs:**  
Durga Bestha, M.B.B.S.  
Vishal Madaan, M.D.

**Presenter(s):**  
Jayakrishna Madabushi, M.B.B.S., M.D.

#### NOON SESSIONS

#### LECTURE LECTURE 5

NOON 1:30 P.M.  
Room 311, Level 3  
Hawaii Convention Center

#### FORTY YEARS SINCE JOHN FRYER: THAT WAS THEN; THIS IS NOW.

John Fryer Award Lecture

**The Right Reverend**  
V. Gene Robinson, D.Min.

**Chairs:**  
Ellen Haller, M.D.  
Ubaldo Leli, M.D.

#### BIO



**The Right Reverend V. Gene Robinson, D.Min.,** is Bishop of the Episcopal Diocese of New Hampshire. Bishop Robinson completed the

M.Div. degree at the General Theological Seminary in New York. Coauthor of three AIDS curricula for youth and adults, he has done AIDS work in the United States and in Africa. He is an advocate for antiracism training in the diocese and has been active in the area of full civil rights for gay, lesbian, bisexual, and transgender people. He was invited by Barack Obama to give the invocation at the opening inaugural ceremonies on January 18, 2009 and is the subject of a documentary film “The Truth Will Set You Free.”

#### MEDIA WORKSHOP MEDIA WORKSHOP 2

NOON – 3:00 P.M.  
Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

#### FAITH AND RESILIENCE: CARL DREYER’S “THE PASSION OF JOAN OF ARC”

**Chair:**  
Francis Lu, M.D.

#### PRESIDENTIAL SYMPOSIUM PRESIDENTIAL SYMPOSIUM 1

NOON – 3:00 P.M.  
Room 312, Level 3  
Hawaii Convention Center

#### TEACHING PSYCHODYNAMIC PSYCHIATRY IN THE ERA OF NEUROSCIENCE

**Chair:**  
Carol C. Nadelson, M.D.

**Discussant:**  
Carol A. Bernstein, M.D.

1. **Psychotherapy Teaching Strategies**  
Glen O. Gabbard, M.D.
2. **Management Versus Interpretation:  
Teaching Psychotherapy to Residents**  
Edward Robert Shapiro, M.D.
3. **Teaching Psychodynamic  
Psychotherapy: Programs  
in Boston and Cleveland**  
Malkah T. Notman, M.D.,  
Norman Clemens, M.D.
4. **Learning Psychotherapy: The  
Experience of Psychiatry Residents**  
Michael Ferri, M.D.

#### SYMPOSIA SYMPOSIUM 5

NOON – 3:00 P.M.  
Room 315, Level 3  
Hawaii Convention Center

#### CHOOSING THE RIGHT TREATMENT FOR SUBSTANCE ABUSE

**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. **Opioid Dependence: Agonist and Antagonist Treatment Options for Addiction**  
Maria A. Sullivan, M.D., Ph.D.
5. **Detecting and Managing Sedative-Hypnotic and Stimulant Abuse**  
John J. Mariani, M.D.

**SYMPOSIUM 6**

**NOON – 3:00 P.M.**  
Room 316A, Level 3  
Hawaii Convention Center

**HEALTH CARE REFORM AND MENTAL HEALTH CARE FINANCING** **6**  
National Institute of Mental Health

**Chair:**  
Agnes E. Rupp, Ph.D.

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

1. **Impact of Medicaid Prescription Cost-Containment Policies on Antipsychotic Medication Use Among Schizophrenia Patients**  
Jalpa Doshi, Ph.D.
2. **Medicare Part D's Coverage Gap and Depression**  
Yuting Zhang, M.S., Ph.D.
3. **Measuring Quality Adjusted Life-Years for Economic Evaluations of Treatment Services for Children With Autism**  
J. Mick Tilford, Ph.D.
4. **Reducing Disparities in Mental Health Expenditures Among Children in the Child Welfare System**  
Ramesh Raghavan, M.D., Ph.D.,  
Derek S. Brown, Ph.D.

**SYMPOSIUM 7**

**NOON – 3:00 P.M.**  
Room 317A/B, Level 3  
Hawaii Convention Center

**MOOD DISORDERS ACROSS THE LIFESPAN: IMPLICATIONS FOR DSM-5** **1** **7**  
American Psychiatric Institute for Research and Education

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

1. **Mood Disorders Across the Lifespan: Implications for DSM-5**  
David Shaffer, M.D.
2. **Young Adulthood: Prime Time for Onset of Bipolar Disorder**  
Ellen Frank, Ph.D.

3. **Adult Major Depressive Disorder and the Bereavement Exclusion**  
Sidney Zisook, M.D.
4. **The Prognostic Importance of Anxiety Symptoms in Unipolar and Bipolar Depressive Episodes**  
William Coryell, M.D.
5. **The Origins and Presentation of Depression in Later Life: A Review**  
Dan G. Blazer, M.D., Ph.D.

**1:00 P.M. SESSIONS****FORUM FORUM 1**

**1:00 P.M. – 2:30 P.M.**  
Room 318A/B, Level 3  
Hawaii Convention Center

**KAHOOLAWE: HEALING A VIOLENTLY TRAUMATIZED CULTURE**

**Chair:**  
Naleen N. Andrade, M.D.

**Presenter(s):**  
Naleen N. Andrade, M.D.  
Earl Hishinuma, Ph.D.  
Deborah Goebert, Ph.D.

**SCIENTIFIC AND CLINICAL REPORTS: SESSION 10 SCR 10**

**1:00 P.M. – 2:30 P.M.**  
Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel

**MOOD DISORDERS 1**

**Chairs:**  
Iqbal Ahmed, M.D.  
Rika Suzuki, M.D.

34. **Large-Scale Depression Screening in Primary Care: Unexpected Benefits**  
Gabrielle F. Beaubrun, M.D.
35. **Addressing Patients Needs III: Community Mental Health Care for Nonpsychotic Chronic Patients**  
Berno van Meijel, R.N., Ph.D.
36. **Study Design Features Affecting Outcome in Antidepressant Trials**  
Florian Seemüller, M.D.

**WORKSHOPS WORKSHOP 19**

**1:00 P.M. – 2:30 P.M.**  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

**THE KAONA OF HULA**

**Chair:**  
Nanette H. Orman, M.D.

**WORKSHOP 20**

**1:00 P.M. – 2:30 P.M.**  
Room 321A, Level 3  
Hawaii Convention Center

**STRESS MANAGEMENT FOR RESILIENT WOMEN IN PSYCHIATRY: IN TRIBUTE TO TANA GRADY-WELIKY, M.D.**  
Association of Women Psychiatrists

**Chair:**  
Mary Kay Smith, M.D.

**Presenter(s):**  
Eva Szigethy, M.D., Ph.D.  
Toi Harris, M.D.  
Patricia I. Ordorica, M.D.

**WORKSHOP 21 WITHDRAWN**

**WORKSHOP 22**  
**1:00 P.M. – 2:30 P.M.**  
Room 322A, Level 3  
Hawaii Convention Center

**MULTIPLE PERSPECTIVES ON OVERCOMING CHALLENGES TO COGNITIVE BEHAVIOR THERAPY TRAINING FOR PSYCHIATRY RESIDENTS**

**Chairs:**  
Vicki Gluhoski, Ph.D.  
Hulya M. Erhan, Ph.D.

**Presenter(s):**  
Anne Buchanan, D.O.  
David M. Roane, M.D.  
Donna M. Sudak, M.D.

**WORKSHOP 23**  
**1:00 P.M. – 2:30 P.M.**  
Room 322B, Level 3  
Hawaii Convention Center

**ALL IN THE GAY FAMILY—LESBIAN AND GAY FAMILIES: PAST, PRESENT, AND FUTURE**

**Chair:**  
Kenneth Ashley, M.D.

**SESSION TRACKS**

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

**Presenter(s):**

Littal Melnik, M.D.  
Daniel Medeiros, M.D.  
Eric Yarbrough, M.D.  
Shelly Cohen, M.D., J.D.  
Lorraine Lothringer, M.D.

**WORKSHOP 24**

1:00 P.M. – 2:30 P.M.

Room 323A-C, Level 3  
Hawaii Convention Center

**PSYCHIATRIC SYMPTOMS IN PATIENTS  
WITH PARKINSON'S DISEASE**

**Chairs:**

Mateusz Zurowski, M.D.  
Andrew Howard, M.D.

**WORKSHOP 25**

1:00 P.M. – 2:30 P.M.

Room 325A, Level 3  
Hawaii Convention Center

**TRANSLATING EXPERT  
OPINION INTO STRONG  
RECOMMENDATIONS: NEW APA  
PRACTICE GUIDELINES ON  
PSYCHIATRIC MANAGEMENT**  
APA Steering Committee on  
Practice Guidelines

**Chair:**

Joel Yager, M.D.

**Presenter(s):**

Laura J. Fochtmann, M.D.

**WORKSHOP 26**

1:00 P.M. – 2:30 P.M.

Room 325B, Level 3  
Hawaii Convention Center

**COLLABORATING WITH PRIMARY  
CARE IN THE DISASTER SETTING:  
CLINICAL ISSUES FOR PSYCHIATRISTS**

**Chairs:**

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

**Presenter(s):**

David M. Benedek, M.D.  
Brooke Parish, M.D.  
Lorna K. Mayo, M.D., M.P.H.

**WORKSHOP 27**

1:00 P.M. – 2:30 P.M.

Room 326A, Level 3  
Hawaii Convention Center

**TREATMENT CHALLENGES  
IN SCHIZOPHRENIA WITH**

**COMORBID CONDITIONS:  
TAILORED MANAGEMENT**

**Chairs:**

Michael Y. Hwang, M.D.  
Henry A. Nasrallah, M.D.

**Presenter(s):**

Michael Y. Hwang, M.D.  
Alec Roy, M.D.  
Sun Young Yum, M.D.

**WORKSHOP 28**

1:00 P.M. – 2:30 P.M.

Room 326B, Level 3  
Hawaii Convention Center

**MOVEMENT DISORDERS  
IN PSYCHIATRY:  
A VIDEO WORKSHOP**

5

**Chairs:**

Peter N. Van Harten, M.D., Ph.D.  
Hans W. Hoek, M.D., Ph.D.

**NEW RESEARCH  
POSTER: SESSION 2  
RESIDENT POSTER SESSION 2**

1:00 P.M. – 3:00 P.M.

Exhibit Hall



AD

# SUNDAY





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

## 6:30 A.M. SESSIONS COURSES

**!** Please note that some courses may appear out of sequence. This is due to changes made in the course length after registration opened.

### COURSE 13

6:30 A.M. – 3:30 P.M.

*Tapa Ballroom II, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

### OFFICE-BASED BUPRENORPHINE TREATMENT OF OPIOID-DEPENDENT PATIENTS

#### Director:

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

#### Faculty:

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

## 7:00 A.M. SESSIONS SCIENTIFIC AND CLINICAL REPORTS: SESSIONS 11-14 SCR 11

7:00 A.M. – 8:30 A.M.

*Room 318A/B, Level 3  
Hawaii Convention Center*

### PERSONALITY DISORDERS 1

Chair: David Preven, M.D.

### 37. Reasons for Self-Mutilation Reported by Borderline Patients Over 16 Years of Prospective Follow-Up

Mary C. Zanarini, Ed.D.

#### SESSION TRACKS

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

### 38. Structural Brain Abnormalities and Suicidal Behavior in BPD

Paul H. Soloff, M.D.

### 39. Affective Lability in BPD and Bipolar Disorder

D. Bradford Reich, M.D.

### 40. The Course of Dysphoric Affective and Cognitive States in BPD: A 10-Year Follow-Up Study

Lawrence I. Reed, Ph.D.

### SCR 12

7:00 A.M. – 8:30 A.M.

*Room 319A/B, Level 3  
Hawaii Convention Center*

### PSYCHO-PHARMACOLOGY 1

#### Chair:

Elias Shaya, M.D.

### 41. Current Prescribing Practices: Antipsychotic Use in Children and Adolescents

Michael C. Stevens, Ph.D.

### 42. Patterns of Antipsychotic Use in Hospitalized Psychiatric Patients

Bonnie L. Szarek, R.N.

### 43. Tolerability and Sensitivity of Patients With Bipolar Depression, Major Depression, and GAD to Atypical Antipsychotics

Keming Gao, M.D., Ph.D.

### SCR 13

7:00 A.M. – 8:30 A.M.

*Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel*

### SOCIAL AND COMMUNITY PSYCHIATRY

#### Chairs:

Britta Ostermeyer, M.D.  
Derya Akbiyik, M.D.

### 44. The Effectiveness of the NAMI Family to Family Education Program: A Randomized Trial

Lisa Dixon, M.D.

### 45. Small Town and Gown: Telepsychiatry Collaborations Between Rural Community Mental Health Centers and an Academic Medical Center

Robert L. Caudill, M.D.

### 46. Domestic Violence in a Sample of Egyptian Female Psychiatric Patients: A Pilot Study

Hani Hamed Dessoki, M.D.

### 47. Unemployment and the Psychiatric Emergency Service in a County of 800,000

Tracy Lo, M.A.

### SCR 14

7:00 A.M. – 8:30 A.M.

*Hibiscus Ballroom II, Second Floor  
Ala Moana Hotel*

### STRESS

#### Chair:

Jerald Block, M.D.

### 48. Sleep Disruption Among Returning Combat Veterans From Iraq and Afghanistan

Vincent F. Capaldi, M.D., M.S.

### 49. Stress is Visible: Objective Assessment of Stress Based on Multiple Cytokines in Plasma

Atsuo Sekiyama, M.D., Ph.D.

### SMALL INTERACTIVE SESSION

**!** Session requires pre-registration and ticket for admission.

### SMALL INTERACTIVE SESSION 1

7:00 A.M. – 8:30 A.M.

*Room 326A, Level 3  
Hawaii Convention Center*  
**RESIDENTS ONLY**

### UNDERSTANDING THE PERSON BEHIND THE ILLNESS: AN APPROACH TO PSYCHODYNAMIC FORMULATION

#### Chair:

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

### WORKSHOPS WORKSHOP 29

7:00 A.M. – 8:30 A.M.

*Room 309, Level 3  
Hawaii Convention Center*

### UNCONSCIOUS PROJECTIONS: THE PORTRAYAL OF PSYCHIATRY IN RECENT AMERICAN FILM

#### Chair:

Steven E. Pflanz, M.D.

### WORKSHOP 30

7:00 A.M. – 8:30 A.M.

*Room 321A, Level 3  
Hawaii Convention Center*

### PSYCHOTHERAPY UPDATE FOR THE PRACTICING PSYCHIATRIST

#### Chair:

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



**WORKSHOP 31**

7:00 A.M. – 8:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

**NEUROETHICAL DIALOGUES:  
CONSCIOUSNESS, RESPONSIBILITY,  
AND FREE WILL IN THE AGE OF  
BRAIN IMAGING**

**Chairs:**

Carl Erik Fisher, M.D.  
Paul S. Appelbaum, M.D.

**WORKSHOP 32**

7:00 A.M. – 8:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

**ADDRESSING SUBSTANCE  
USE AND MENTAL HEALTH  
ISSUES IN RETURNING IRAQ  
AND AFGHANISTAN VETERANS:  
CHALLENGES, STIGMAS, AND  
EFFECTIVE APPROACHES**

1

**Chairs:**

Michael M. Scimeca, M.D.  
Felicity L. Laboy, Ph.D.

**Presenter(s):**

Eddie Marciano, M.P.S., M.S.W.

**WORKSHOP 33**

7:00 A.M. – 8:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

**RESPONDING TO THE  
IMPACT OF SUICIDE  
ON CLINICIANS**

**Chair:**

Eric M. Plakun, M.D.

**Presenter(s):**

Jane G. Tillman, Ph.D.  
Edward Robert Shapiro, M.D.

**WORKSHOP 34**

7:00 A.M. – 8:30 A.M.  
Room 325A, Level 3  
Hawaii Convention Center

**NEUROFUNCTIONAL  
CONVERGENCE IN BIPOLAR  
DISORDER, ADHD, AND  
PTSD: IMPACT ON TREATMENT**

1

**Chairs:**

Alina Marin, M.D., Ph.D.  
Irene Patelis-Siotis, M.D.

**WORKSHOP 35**

7:00 A.M. – 8:30 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**ARE ALL ASIANS GOOD  
AT MATH? ASIAN-AMERICANS  
AS THE MODEL MINORITY:**

**MYTH OR REALITY?**

**IMPLICATIONS FOR  
ASIAN-AMERICAN  
MENTAL HEALTH**  
*APA Caucus of  
Asian American Psychiatrists*

**Chair:**

Russell F. Lim, M.D.

**Presenter(s):**

Alan Koike, M.D.  
Dan Tzuang, M.D.  
Francis Lu, M.D.  
Paul Yeung, M.D., M.P.H.

**WORKSHOP 36**

7:00 A.M. – 8:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

**STRATEGIES FOR  
PROVIDING CULTURALLY  
COMPETENT MENTAL  
HEALTH CARE TO  
DIVERSE POPULATIONS**

**Chair:**

Felicia K. Wong, M.D.

**Presenter(s):**

Sonia Krishna, M.D.  
Judith F. Joseph, M.D., M.B.A.  
Mabel Onwuka, M.D.  
Jeremy Martinez, M.D.

**WORKSHOP 37**

7:00 A.M. – 8:30 A.M.  
Carnation Room, Second Floor  
Ala Moana Hotel

**PROFESSIONALISM AND  
ETHICS IN PSYCHIATRIC  
TRAINING  
RESIDENTS ONLY**

**Chair:**

Kelly M. Morton, M.D., M.P.A.

**Presenter(s):**

Kelly M. Morton, M.D., M.P.A.  
Jan SchuetzMueller, M.D.  
Emily Steinberg, M.D.

**WORKSHOP 38**

7:00 A.M. – 8:30 A.M.  
Plumeria Room, Second Floor  
Ala Moana Hotel

**SOCIAL MEDIA:**

**A RISKY BUSINESS**  
*American Association for  
Technology in Psychiatry*

**Chair:**

Robert C. Hsiung, M.D.

**Presenter(s):**

Nicolas Terry, B.A., LL.M.  
Seth Powsner, M.D.  
Tracy D. Gunter, M.D.

**COURSES**

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 Hall, Lobby, Level 1, Hawaii Convention Center. Admission to all courses, including Master Courses is by ticket only.

**COURSE 5**

7:00 A.M. – 11:00 A.M.  
Sea Pearl Room I-III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**COMPREHENSIVE,  
MULTIMODAL TREATMENT  
FOR OCD AND COMPULSIVE  
HOARDING: CURRENT TRENDS**

1

**Director.:**

Barbara L. Van Noppen, Ph.D., L.C.S.W.

**Faculty:**

Michele T. Pato, M.D.  
Sanjaya Saxena, M.D.

**COURSE 6**

7:00 A.M. – 11:00 A.M.  
Kahili Suite, Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

**MOOD DISORDERS  
IN LATER LIFE**

1

**CoDirectors:**

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

**Faculty:**

Patricia A. Arean, Ph.D.  
Donald A. Davidoff, Ph.D.  
Brent P. Forester, M.D.  
James M. Ellison, M.D., M.P.H.

**COURSE 7**

7:00 A.M. – 11:00 A.M.  
Rainbow Rooms I-II, Rainbow Tower,  
Hilton Hawaiian Village Hotel

**MELATONIN AND LIGHT TREATMENT  
OF SAD, SLEEP, AND OTHER  
BODY CLOCK DISORDERS**

1

**Director:**

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

**COURSE 11**

7:00 A.M. – 11:00 A.M.  
Honolulu Room II, Tapa Conference Center  
Hilton Hawaiian Village Hotel

**THERAPEUTIC INTERVENTIONS  
IN EATING DISORDERS: BASIC  
PRINCIPLES**

SUNDAY, MAY 15



**Director:**  
David C. Jimerson, M.D.

**Faculty:**  
Joel Yager, M.D.

## SEMINARS

**!** Session requires pre-registration and ticket for admission.

### SEMINAR 3

**7:00 A.M. – 11:00 A.M.**  
*South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**COMPLEMENTARY AND INTEGRATIVE TREATMENTS FOR STRESS, DEPRESSION, ANXIETY, PTSD, MASS TRAUMA, AND SEXUAL DYSFUNCTION** **1**

**Co-Directors:**  
Patricia L. Gerbarg, M.D.  
Richard P. Brown, M.D.

**Faculty:**  
Richard P. Brown, M.D.  
Patricia L. Gerbarg, M.D.  
Martin Katzman, M.D.  
Monica Vermani, M.A., Psy.D.

### SEMINAR 4

**7:00 A.M. – 11:00 A.M.**  
*Iolani Suite VI-VII, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**A PRIMER ON ACCEPTANCE AND COMMITMENT THERAPY** **4**

**Co-Directors:**  
Kenneth Fung, M.D., M.S.  
Mateusz Zurowski, M.D., M.S.

### SEMINAR 5

**7:00 A.M. – 11:00 A.M.**  
*Rainbow Room III, Rainbow Tower  
Hilton Hawaiian Village Hotel*

**RECOVERY: HOW TO TRANSFORM YOUR CLINICAL PRACTICE EFFECTIVELY AND EFFICIENTLY**

**Director:** Shirish Patel, M.D.

## COURSES

### COURSE 8

**7:00 A.M. – 2:00 P.M.**  
*Sea Pearl IV, Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**DAVANLOO'S INTENSIVE SHORT-TERM DYNAMIC PSYCHOTHERAPY IN CLINICAL PRACTICE** **4**

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

### COURSE 9

**7:00 A.M. – 2:00 P.M.**  
*South Pacific III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**ESSENTIALS OF ASSESSING AND TREATING ADHD IN ADULTS AND CHILDREN**

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

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

### COURSE 10

**7:00 A.M. – 2:00 P.M.**  
*Honolulu Room I, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**KUNDALINI YOGA MEDITATION TECHNIQUES FOR SCHIZOPHRENIA, THE PERSONALITY DISORDERS, AND AUTISM** **2** **5**

**Director:**  
David Shannahoff Khalsa, B.A.

### COURSE 12

**7:00 A.M. – 2:00 P.M.**  
*Honolulu Room III, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**NARRATIVE HYPNOSIS FOR PSYCHIATRY: EMPHASIS ON PAIN MANAGEMENT** **4**

**Director:**  
Lewis Mehl-Madrona, M.D., Ph.D.

**Faculty:**  
Barbara J. Mainguy, M.A., M.F.A.

### MASTER COURSE 2

**7:00 A.M. – 3:00 P.M.**  
*Room 323A-C, Level 3  
Hawaii Convention Center*

**2011 ABPN BOARD REVIEW COURSE**

**Director:**  
James A. Bourgeois, O.D., M.D.

**Faculty:**  
Charles Scott, M.D.  
Jessica Ferranti, M.D.  
Jason G. Roof, M.D.  
Andreea L. Seritan, M.D.  
Alan Koike, M.D.  
Mark Servis, M.D.  
Matthew Soulier, M.D.  
Jaesu Han, M.D.  
Glen L. Xiong, M.D.  
Robert M. McCarron, D.O.

### MASTER COURSE 3

**7:00 A.M. – 2:00 P.M.**  
*Tapa Ballroom I, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

## PRACTICAL COGNITIVE BEHAVIOR THERAPY

4

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

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

## 8:00 A.M. SESSIONS

### LECTURES

#### LECTURE 6

**8:00 A.M. – 9:30 A.M.**  
*Room 311, Level 3  
Hawaii Convention Center*

**WHAT MAKES A GOOD CLINICAL TEACHER?**  
*APA/NIMH Vestermark Award Lecture*

**Richard Balon, M.D.**

**Chair:** Sandra Sexson, M.D.

## BIO



**Richard Balon, M.D.**, is Professor of Psychiatry, Associate Residency Training Director, Director of Master of Science in Psychiatry

Program, Director of CME, and Member of Graduate Faculty, in the Department of Psychiatry and Behavioral Neurosciences at Wayne State University School of Medicine. He has received several teaching awards from Wayne State University, the APA and the Association for Academic Psychiatry. He also received the APA, George Tarjan Award and Special Presidential Commendation. He has published widely in the area of psychiatric education, clinical psychopharmacology, human sexuality, and biology of anxiety. He also served on the USMLE Part 2 Psychiatry Committee. He is one of the Deputy Editors of Academic Psychiatry.

### LECTURE 7

**8:00 A.M. – 9:30 A.M.**  
*Room 313A-C, Level 3  
Hawaii Convention Center*

**GLIAL-NEURONAL MODELS OF DEPRESSIVE DISORDERS** **1**  
*Frontiers of Science Lecture*

**Ian B. Hickie, M.D.**

**Chair:**  
Joseph A. Cheong, M.D.

**Co-Chair:**  
Melissa Maitland, M.D.

## BIO



**Ian B. Hickie, M.D.**, is Professor of Psychiatry in the School of Medical Sciences Brain & Mind Research Institute at the University

of Sydney. Dr. Hickie was CEO of beyondblue, the national depression initiative. He was the Executive Director of the Brain & Mind Research Institute and received the Australian Honours Award of Member for services to medicine in the development of key national mental health initiatives. The Australian Financial Review included Dr. Hickie in its list of the top 10 cultural influences. Dr. Hickie was appointed to the Prime Minister's Australian National Council on Drugs in 2007 and has led the BMRI as a founding member of the new National Youth Mental Health Foundation.

## ADVANCES IN SERIES 1 ADVANCES IN SUBSTANCE ABUSE TREATMENT

**8:00 A.M. – 11:00 A.M.**  
*Room 315, Level 3*  
*Hawaii Convention Center*

## PSYCHOTHERAPY AND PHARMACOTHERAPY FOR SUBSTANCE USE DISORDERS

3 4

**Chairs:**  
Marc Galanter, M.D.  
Herbert D. Kleber, M.D.

- 1. Cognitive-Behavior Therapy Combined With Psychopharmacotherapy**  
Kathleen M. Carroll, Ph.D.
- 2. Intervention Techniques for Initiating Social and Pharmacotherapeutic Treatment**  
Laurence Westreich, M.D.
- 3. Motivation Enhancement Combined With Pharmacotherapy**  
Edward V. Nunes, M.D.
- 4. The Therapeutic Context of Buprenorphine Maintenance**  
Herbert D. Kleber, M.D.
- 5. Treatment Options and Outcome for Substance-Abusing Physicians**  
Marc Galanter, M.D.

## MEDIA WORKSHOP MEDIA WORKSHOP 3

**8:00 A.M. – 11:00 A.M.**  
*Room 320, Emalani Theater, Level 3*  
*Hawaii Convention Center*

## TRANSFERENCEFOCUSED PSYCHOTHERAPY FOR BORDERLINE PERSONALITY: OBSERVING AND DISCUSSING THE HANDS-ON WORK

2 4

**Chairs:**  
Frank E. Yeomans, M.D., Ph.D.  
Otto F. Kernberg, M.D.

**Presenter(s):**  
Frank E. Yeomans, M.D., Ph.D.

## PRESIDENTIAL SYMPOSIUM PRESIDENTIAL SYMPOSIUM 2

**8:00 A.M. – 11:00 A.M.**  
*Room 312, Level 3*  
*Hawaii Convention Center*

## DSM-5: IMPLICATIONS FOR CHILD PSYCHIATRY

**Chair:**  
Laurence L. Greenhill, M.D.

**Discussant:**  
David Shaffer, M.D.

- 1. Issues in Child Psychiatry for the DSM-5 Workgroups**  
David Shaffer, M.D.
- 2. Modifications of the ADHD Diagnosis in DSM-5, and Its Impact on Practice**  
Steven P. Cuffe, M.D.
- 3. Modifications of the Bipolar Disorder Diagnosis, Disruptive Mood Dysregulation Disorder and Implications for the Practicing Clinician**  
Cathryn A. Galanter, M.D.
- 4. DSM-5 and Forensics: The Callous and Unemotional Specifier and Parental Alienation Relational Problem**  
William Bernet, M.D.
- 5. Experiences Participating as Child Psychiatrist Clinician in the DSM-5 Field Trials**  
Laurence L. Greenhill, M.D.

## SYMPOSIUM SYMPOSIUM 8

**8:00 A.M. – 11:00 A.M.**  
*Room 310 Lili' U Theater, Level 3*  
*Hawaii Convention Center*

## THE NIMH BIPOLAR TRIALS NETWORK LITHIUM TREATMENT MODERATE DOSE USE STUDY (LiTMUS): A RANDOMIZED COMPARATIVE EFFECTIVENESS TRIAL OF ADJUNCTIVE LITHIUM

1 3

**Chairs:**  
Terence A. Ketter, M.D.  
Andrew C. Leon, Ph.D.

- 1. Review of Recent Pragmatic Intervention Studies in Bipolar Disorder and LiTMUS Design Considerations**  
Charles Bowden, M.D.
- 2. LiTMUS Baseline Demographics and Illness Characteristics Findings**  
Joseph R. Calabrese, M.D.
- 3. LiTMUS Sample Disposition: An Uncommonly High Retention Rate**  
Edward S. Friedman, M.D., M.A.
- 4. Necessary Clinical Adjustments (NCAs): Design Considerations and Performance of a Novel Outcome Measure**  
Andrew C. Leon, Ph.D.
- 5. Overview of LiTMUS Efficacy Findings**  
Terence A. Ketter, M.D.
- 6. Lithium Tolerability**  
Michael E. Thase, M.D.

**SYMPOSIUM 9**  
**8:00 A.M. – 11:00 A.M.**  
*Room 314, Level 3*  
*Hawaii Convention Center*

## CLINICIANS' IMPRESSIONS OF THE DSM-5 PERSONALITY DISORDERS

2

*Association for Research in Personality Disorders*  
**Chair:**  
James H. Reich, M.D., M.P.H.

**Discussant:**  
Paul S. Links, M.D.

- 1. The Evolution of Personality Disorders and DSM-5**  
Donald W. Black, M.D.
- 2. Making a Personality Disorder Diagnosis in General Clinical Practice: Pitfalls and Indications**  
James H. Reich, M.D., M.P.H.
- 3. Measuring Levels of Personality Functioning in Personality Disorders in DSM-5**  
Kenneth R. Silk, M.D.
- 4. DSM-5 Prototypes: Issues and Controversies**  
Larry J. Siever, M.D.
- 5. Guidelines and Algorithms: A European Perspective on Personality Disorders**  
Simone Kool, M.D., Ph.D.

SUNDAY, MAY 15



## 6. The DSM-5 Personality Disorder Dimensional Model

Thomas Widiger, Ph.D.

### SYMPOSIUM 10

8:00 A.M. – 11:00 A.M.  
Room 316A, Level 3  
Hawaii Convention Center

#### NEW PERSPECTIVES ON GLOBAL MENTAL HEALTH

National Institute of Mental Health

6

#### Chair:

Pamela Y. Collins, M.D., M.P.H.

- 1. Mental Health Equity: Learning From a Global Context**  
Pamela Y. Collins, M.D., M.P.H.
- 2. Genetics Research in Low- and Middle-Income Countries: The Science, the Capacity, and the Ethics**  
Vishwajit Nimgaonkar, M.D., Ph.D.
- 3. LIC Meets HIC, Schizophrenia Among Immigrant Populations in the Netherlands: The Many Facets of Environments and Illness**  
Wim Veling, M.D.
- 4. Rapid Urbanization, Social Capital, and Mental Health**  
Kwame McKenzie, M.D.
- 5. Promoting Protective Processes and Resilience in Rwandan Families Affected by HIV/AIDS: Development of a Family Strengthening Intervention**  
Theresa Betancourt, Sc.D., M.A.

### SYMPOSIUM 11

8:00 A.M. – 11:00 A.M.  
Room 316B, Level 3  
Hawaii Convention Center

#### PEDIATRIC BIPOLAR DISORDER: ADVANCES AND CHALLENGES IN DIAGNOSIS, BIOMARKERS AND TREATMENT MODALITIES

APA Council on Children, Adolescents & Their Families

#### Chair:

Erin C. Soto, M.D.

#### Discussant:

Harsh Trivedi, M.D.

- 1. An Evidence-Based Approach to Careful and Accurate Assessment of Bipolar Disorder in Children and Adolescents**  
Cathryn A. Galanter, M.D.
- 2. Prodromal Bipolar Disorder in Youth: Diagnosis and Early Intervention**  
Kiki Chang, M.D.

## 3. Neurobiomarkers of Adolescent Bipolar Disorder

Melissa DelBello, M.D.

## 4. Evidence-Based Treatments for Pediatric Bipolar Disorder

Erin C. Soto, M.D.

### SYMPOSIUM 12

8:00 A.M. – 11:00 A.M.  
Room 317A/B, Level 3  
Hawaii Convention Center

#### THE IMPORTANCE OF BIOLOGICAL PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY IN TEACHING PSYCHIATRIC RESIDENTS

3

#### Chairs:

Eric D. Peselow, M.D.  
Ira D. Glick, M.D.

#### Discussant:

Alan F. Schatzberg, M.D.

- 1. The Development of a Psychopharmacology Curriculum for Psychiatric Residents**  
Ira D. Glick, M.D.
- 2. The Actual Teaching of Psychopharmacology and Biological Psychiatry to Psychiatric Residents**  
Eric D. Peselow, M.D.
- 3. The Chairman's Role in Teaching Psychopharmacology and Biological Psychiatry to Residents**  
Stephen I. Deutsch, M.D., Ph.D.
- 4. The Advantages and Disadvantages of Algorithms for Selecting Appropriate Psychopharmacological Treatment**  
David N. Osser, M.D.

### SYMPOSIUM 13

8:00 A.M. – 11:00 A.M.  
Room 324, Level 3  
Hawaii Convention Center

#### DECISION MAKING AND ADDICTIONS: NEUROBIOLOGY AND TREATMENT IMPLICATIONS

National Institute on Drug Abuse

#### Chair:

Frederick G. Moeller, M.D.

#### Discussant:

Antoine Bechara, Ph.D.

- 1. Basic Neurobiology of Decision Making**  
Catharine Winstanley, Ph.D.
- 2. The Impact of Drugs of Abuse on Decision Making**  
Scott D. Lane, Ph.D.

## 3. Neurocognitive and Behavior Interventions to Improve Addict Decision Making

Warren K. Bickel, Ph.D.

### SYMPOSIUM 14

8:00 A.M. – 11:00 A.M.  
Room 327, Level 3  
Hawaii Convention Center

#### PUBLIC SECTOR CHALLENGES IN MEETING PATIENTS' NEEDS

American Psychiatric Institute for Research and Education

7

#### Chair:

Darrel A. Regier, M.D.

- 1. Clinical Complexity of Publicly Insured Patients and Implications for Clinical Practice**  
William E. Narrow, M.D., M.P.H.
- 2. Health Disparities in Access to Care for Psychiatric Patients in the Public Sector**  
Ruth S. Shim, M.D., M.P.H.
- 3. Polypharmacy Among Medicaid Psychiatric Patients: Is There a Clinical Rationale for This Treatment?**  
Farifteh F. Duffy, Ph.D.
- 4. Homelessness and Incarceration Among Medicaid Psychiatric Patients in 10 States**  
Eve K. Mościcki, Sc.D., M.P.H.
- 5. Medication Switching and Other Access Problems and Adverse Events for Publicly Insured Patients**  
Joyce C. West, Ph.D., M.P.P.

### SYMPOSIUM 15

8:00 A.M. – 11:00 A.M.  
Room 328, Level 3  
Hawaii Convention Center

#### COMBINING EXTENDED-RELEASE GUANFACINE AND PSYCHOSTIMULANTS IN THE TREATMENT OF PEDIATRIC ADHD: RESULTS FROM A MULTISITE CONTROLLED CLINICAL TRIAL

3

#### Chair:

Timothy E. Wilens, M.D.

- 1. Extended-Release Guanfacine Coadministered With Psychostimulants in the Treatment of ADHD Assessed in the Morning and Evening**  
Ann C. Childress, M.D.
- 2. Efficacy and Safety of Morning or Evening Dosing of Guanfacine Extended Release Coadministered With Psychostimulants in Adolescents With ADHD**  
Oscar G. Bukstein, M.D., M.P.H.



**3. Symptomatic Remission of ADHD in Children and Adolescents With Coadministration of Guanfacine Extended Release and a Psychostimulant**  
Andrew Cutler, M.D.

**4. Combining Extended-Release Guanfacine and Psychostimulants in the Treatment of Pediatric ADHD: Results From a Multisite Controlled Clinical Trial**  
Timothy E. Wilens, M.D.

## 9:00 A.M. SESSIONS

### FORUM FORUM 2

9:00 A.M. – 10:30 A.M.  
Room 319A/B, Level 3  
Hawaii Convention Center

### THE CHALLENGES AND SUCCESSES OF DEVELOPING PSYCHIATRIC SERVICES AND RESEARCH IN CHINA

**Chair:**  
Michael R. Phillips, M.D.  
Jingping Zhao, M.D.

**Presenter(s):**  
Jingping Zhao, M.D.  
Kun Xia, M.D.  
Xin Yu, M.D.  
Michael R. Phillips, M.D.

### SCIENTIFIC AND CLINICAL REPORTS SESSIONS 15-16 SCR 15

9:00 A.M. – 10:30 A.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

### TREATMENT TECHNIQUES AND OUTCOME STUDIES



**Chair:**  
Peter Thompson, M.D.



#### SESSION TRACKS

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

**50. Improving Empathy in Psychotherapy: A Randomized Proof-of-Concept Study**  
Bhaskar N. Sripada, M.D.

**51. Switching to Aripiprazole as a Strategy for Weight Reduction: A Meta-Analysis in Patients Suffering From Schizophrenia**  
Yoram Barak, M.D., M.H.A.

**52. Cognitive-Behavior Therapy for Depressed Inpatients: The Relationship Between Treatment Alliance and Group Participation**  
Katherine L. Lynch, Ph.D.

### SCR 16

9:00 A.M. – 10:30 A.M.  
Hibiscus Ballroom II, Second Floor  
Ala Moana Hotel

### VIOLENCE, TRAUMA, AND VICTIMIZATION



**Chair:**  
Britta Ostermeyer, M.D.

**53. Vicarious Trauma in Mental Health Professionals After 9/11: The Impact of Working With Trauma Victims**  
Gertie Quitangon, M.D.

**54. PTSD Among American Indian Veterans: Is it More Comorbid With Externalizing or Internalizing Disorder?**  
Joseph J. Westermeyer, M.D., Ph.D.

**55. Successful Reduction of Seclusion Use and Violence on Psychiatric Units**  
Shane Konrad, M.D.

### SMALL INTERACTIVE SESSION



Session requires pre-registration and ticket for admission.

### SMALL INTERACTIVE SESSION 2

9:00 A.M. – 10:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

### HOW TO START AND MANAGE YOUR ACADEMIC CAREER

**Chair:**  
Julio Licinio, M.D.

### SMALL INTERACTIVE SESSION 3

9:00 A.M. – 10:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

### THE CURRENT STATE OF SCHIZOPHRENIA TREATMENT



**Chair:**  
Donald C. Goff, M.D.

### WORKSHOPS WORKSHOP 39

9:00 A.M. – 10:30 A.M.  
Room 309, Level 3,  
Hawaii Convention Center

### IS SHE MAD OR BAD? WOMEN WHO PERPETRATE VIOLENCE

**Chair:**  
Renee M. Sorrentino, M.D.

**Presenter(s):**  
Susan Hatters Friedman, M.D.  
Gunter Lorberg, M.D.

### WORKSHOP 40

9:00 A.M. – 10:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

### ADAPTING TOYOTA PRODUCTION SYSTEM (TPS OR "LEAN") METHODS TO BEHAVIORAL HEALTHCARE: THE SPIRIT PROJECT

**Chair:**  
Robert P. Roca, M.D., M.P.H.

**Presenter(s):**  
Steven S. Sharfstein, M.D., M.P.A.  
Robert P. Roca, M.D., M.P.H.  
Sunil D. Khushalani, M.D.

### WORKSHOP 41

9:00 A.M. – 10:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

### OPIOID TREATMENT OF CHRONIC PAIN: SKILLS FOR THE GENERAL PSYCHIATRIST



**Chair:**  
Mark L. Willenbring, M.D.

### WORKSHOP 42

9:00 A.M. – 10:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

### TIME FOR TEAMWORK: A MULTIDISCIPLINARY APPROACH TO BEHAVIOR MANAGEMENT FOR PATIENTS WITH DEMENTIA

**Chair:**  
Amita R. Patel, M.D.

**Presenter(s):**  
Sanjay Gupta, M.D.

SUNDAY, MAY 15



**WORKSHOP 43**

9:00 A.M. – 10:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

**THE SIXTH VITAL SIGN:  
ASSESSING COGNITIVE  
IMPAIRMENT IN HIV**

**Chair:**  
Marshall Forstein, M.D.

**Presenter(s):**  
Francine Cournos, M.D.  
Antoine Douaihy, M.D.  
Karl Goodkin, M.D., Ph.D.  
Stephen J. Ferrando, M.D.  
Kenneth Ashley, M.D.

**WORKSHOP 44**

9:00 A.M. – 10:30 A.M.  
Room 325A, Level 3  
Hawaii Convention Center

**PHARMACOLOGIC APPROACHES  
TO AUTISM SPECTRUM  
DISORDERS FOR CLINICIANS**

**Chair:**  
Christopher J. McDougale, M.D.

**WORKSHOP 45**

9:00 A.M. – 10:30 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**CULTURE, DSM-5, MINORITY  
POPULATIONS, AND TRAINING  
IN PSYCHIATRY**

**Chairs:**  
Vanessa T. Bobb, M.D., Ph.D.  
Mandy Garber, M.D., M.P.H.

**Presenter(s):**  
Roberto Lewis-Fernandez, M.D.  
Suzan Song, M.D., M.P.H.  
Nubia Lluberes, M.D.  
Helena Hansen, M.D., Ph.D.  
Carl C. Bell, M.D.  
Francis Lu, M.D.  
Mona Jain, M.D.

**WORKSHOP 46**

9:00 A.M. – 10:30 A.M.  
Carnation Room, Second Floor  
Ala Moana Hotel

**COLLEGE MENTAL HEALTH CASE  
CONFERENCE: PSYCHIATRISTS'  
ROLE IN BUILDING ALLIANCES AND  
MANAGING STUDENT CRISES**

**Chairs:**  
Ayesha Chaudhary, M.D.  
Doris M. Iarovici, M.D.

**Presenter(s):**  
Doris M. Iarovici, M.D.  
Ayesha Chaudhary, M.D.  
Colleen Slipka, M.D.

**WORKSHOP 47**

9:00 A.M. – 10:30 A.M.  
Plumeria Room, Second Floor  
Ala-Moana Hotel

**THE AMERICAN JOURNAL OF  
PSYCHIATRY RESIDENTS' JOURNAL**

**Chairs:**  
Robert Freedman, M.D.  
Joseph Cerimele, M.D.

**Presenter(s):**  
Sarah M. Fayad, M.D.

**WORKSHOP 48**

9:00 A.M. – 10:30 A.M.  
Pakalana/Anthrium Room  
Ala-Moana Hotel

**TRAINING GLOBAL  
PSYCHIATRISTS: EXPLORING  
EDUCATIONAL OPPORTUNITIES  
FOR RESIDENTS IN GLOBAL  
MENTAL HEALTH**

**Chair:**  
Monica T. Caselli, M.D.

**Presenter(s):**  
Tresha Gibbs, M.D.  
Emily Gastelum, M.D.  
Gina M. Clark, M.D., D.Phil.  
Alexis Armenakis, M.D.

**10:00 A.M. SESSIONS**

**CASE CONFERENCE  
CASE CONFERENCE 1**

10:00 A.M. – 11:30 A.M.  
Room 316C, Level 3  
Hawaii Convention Center

**POSTPARTUM CATATONIA  
SUCCESSFULLY TREATED  
WITH ELECTROCONVULSIVE  
THERAPY: A CASE REPORT  
APA MEMBERS ONLY**

**Chair:**  
Donald M. Hilty, M.D.

**Presenter:**  
Angela Strain, M.D.

**LECTURE  
LECTURE 8**

10:00 A.M. – 11:30 A.M.  
Room 313A-C, Level 3  
Hawaii Convention Center

**LIVING UP TO OUR COMMITMENTS:  
IMPERATIVES FOR PROFESSIONALISM  
AND LEADERSHIP IN PSYCHIATRY  
Distinguished Psychiatrist Lecture**

Laura W. Roberts, M.D., M.A.

**Chair:**  
Catherine C. Crone, M.D.

**Co-Chair:**  
Deyadira Baez-Sierra, M.D.

**BIO**

**Laura W. Roberts,  
M.D., M.A.,**  
is Chair of the  
Department of  
Psychiatry at  
Stanford University.  
The department  
includes more

than 60 full-time faculty members and is highly regarded for its basic, translational, and clinical research. Roberts is renowned for her work on ethical issues and public policy relating to both clinical care and research science. She has studied how best to obtain informed consent from people with severe illnesses who are enrolled in clinical trials, and she has examined a wide range of health disparities, including the differences between rural and urban health care. A recent focus of her work has been identifying and developing the standards needed to support ethical practices in genetic research. Roberts also gained a national reputation for her success as a mentor and teacher of young scientists.

**NEW RESEARCH  
POSTER: SESSION 3  
NEW RESEARCH YOUNG  
INVESTIGATOR SESSION 3**

10:00 A.M. – 11:30 A.M.  
Exhibit Hall

**11:30 A.M. SESSIONS  
COURSES  
COURSE 14**

11:30 A.M. – 3:30 P.M.  
South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**NEUROANATOMY  
OF EMOTIONS**

**Director:**  
Ricardo M. Vela, M.D.

**COURSE 15**

11:30 A.M. – 3:30 P.M.  
Kahili Suite,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

**PSYCHIATRIC  
PHARMACOGENOMICS**

**Director:**  
David A. Mrazek, M.D.

**Faculty:**  
Daniel K. Hall-Flavin, M.D.  
Renato D. Alarcon, M.D., M.P.H.



**COURSE 16**

11:30 A.M. – 3:30 P.M.  
Rainbow Rooms I-II,  
Rainbow Tower  
Hilton Hawaiian Village Hotel

**INTERPERSONAL  
PSYCHOTHERAPY (IPT)**

4

**Director:**  
John C. Markowitz, M.D.

**COURSE 17**

11:30 A.M. – 3:30 P.M.  
Rainbow Room III,  
Rainbow Tower  
Hilton Hawaiian Village Hotel

**SHORT-TERM PSYCHODYNAMIC  
SUPPORTIVE  
PSYCHOTHERAPY  
FOR DEPRESSION**

1

**Co-Directors:**  
Henricus Van, Ph.D.  
Frans F. De Jonghe, M.D., Ph.D.

**Faculty:**  
Simone Kool, M.D., Ph.D.  
Annemieke A. Noteboom, M.S.C.  
Anne van Broekhuizen, M.A.  
Jack Dekker, M.S.C., Ph.D.

**SEMINARS**

! Session requires pre-registration  
and ticket for admission.

**SEMINAR 6**

11:30 A.M. – 3:30 P.M.  
Sea Pearl I-III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**EMERGENCY PSYCHIATRY:  
THEORY TO PRACTICE**  
*American Association for  
Emergency Psychiatry*

**Director:**  
Rachel L. Glick, M.D.

**Faculty:**  
Rachel L. Glick, M.D.  
Jon S. Berlin, M.D.  
Seth Powsner, M.D.  
Scott L. Zeller, M.D.

**SEMINAR 7**

11:30 A.M. – 3:30 P.M.  
Iolani Suite VI-VII,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

**UNDERSTANDING THE  
PERSON BEHIND THE ILLNESS:  
AN APPROACH TO  
PSYCHODYNAMIC  
FORMULATION**

**Director:**  
William H. Campbell, M.D.,  
M.B.A.

**NOON SESSIONS****LECTURE  
LECTURE 9**

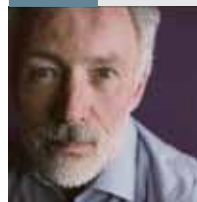
NOON – 1:30 P.M.  
Room 313A-C, Level 3  
Hawaii Convention Center

**EARLY INTERVENTION  
AND YOUTH MENTAL  
HEALTH MODELS OF CARE:  
21ST CENTURY SOLUTIONS  
TO STRENGTHEN MENTAL  
HEALTH CARE AND  
MODERN SOCIETY***International Guest Lecture*

Patrick D. McGorry, M.D., Ph.D.

**Chair:**  
Francisco Fernandez, M.D.

**Co-Chair:**  
Kayla M. Pope, M.D.

**BIO**

**Patrick D. McGorry, M.D., Ph.D.**, Australian of the Year 2010, is Executive Director of Orygen Youth Health (OYH), a world-renowned

youth mental health organization. He is also Professor of Youth Mental Health at the University of Melbourne and founding member of the National Youth Mental Health Foundation board. OYH comprises Australia's largest youth mental health research centre and a clinical service targeting the needs of young people with emerging mental illness, including first-episode psychosis. Dr. McGorry and OYH have put Australia at the forefront of research in the prevention and treatment of mental illness. OYH has become the model on which many other youth mental health services around the world are based.

**SCIENTIFIC AND CLINICAL  
REPORTS: SESSIONS 17-18  
SCR 17**

NOON – 1:30 P.M.  
Room 312, Level 3  
Hawaii Convention Center

**NEUROPSYCHIATRY  
AND GENETICS**

3

**Chair:**  
Meera Vaswami, M.D.

**SESSION TRACKS**

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

56. **Dyslipidemia in Psychotropic-Treated Patients Correlates With Combinatorial CYP450 Drug Metabolism Indices**  
Gualberto Ruano, M.D., Ph.D.

57. **Age at Onset of Psychiatric Disorders in Fragile X Mental Retardation (FMR1) Adult Premutation Carriers**  
Andreea L. Seritan, M.D.

58. **Using Pharmacogenomic Testing in Clinical Practice**  
Amita R. Patel, M.D.

59. **Environment Affects Genes Through Memes**  
Hoyle Leigh, M.D.

**SCR 18**  
NOON – 1:30 P.M.  
Hibiscus Ballroom II,  
Second Floor  
Ala Moana Hotel

**WOMEN'S HEALTH  
AND GENDER ISSUES**

1

3

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

60. **Gender, Impulsivity, and Serotonin**  
Donatella Marazziti, M.D.

61. **The Psychological Impact of a Cancer Diagnosed During Pregnancy: Determinants of Long-Term Distress**  
Melissa Henry, Ph.D.

62. **Antidepressant Therapy Related to Combined Hormonal and Progestin-Only Contraceptives: A Nationwide Population-Based Study**  
Malou Lindberg, Ph.D.

SUNDAY, MAY 15



**WORKSHOPS**  
**WORKSHOP 49**

**NOON – 1:30 P.M.**  
Room 322A, Level 3  
Hawaii Convention Center

**PSYCHOPHARMACOLOGY  
ALGORITHM FOR PTSD:  
FROM THE PSYCHO-  
PHARMACOLOGY  
ALGORITHM PROJECT  
AT THE HARVARD  
SOUTH SHORE  
PROGRAM**

1

3

**Chair:**  
David N. Osser, M.D.

**Presenter(s):**  
Ana Ticlea, M.D.  
Robert D. Patterson, M.D.  
Laura Bajor, D.O., M.A.

**WORKSHOP 50**

**NOON – 1:30 P.M.**  
Room 322B, Level 3  
Hawaii Convention Center

**CONTROVERSIES IN  
DIAGNOSIS AND  
TREATMENT OF  
CONVERSION DISORDER,  
MOTOR SUBTYPE**

**Chairs:**  
Mateusz Zurowski, M.D., M.S.  
Andrew Howard, M.D.

**ADVANCES IN SERIES 2**  
**ADVANCES IN THE TREATMENT  
OF BIPOLAR DISORDERS**

**NOON – 3:00 P.M.**  
Room 315, Level 3  
Hawaii Convention Center

**ADVANCES IN THE  
TREATMENT OF  
BIPOLAR DISORDERS**

1

3

**Chairs:**  
Terence A. Ketter, M.D.  
Po W. Wang, M.D.

1. **Advances in Treatment of Bipolar Depression**  
Po W. Wang, M.D.
2. **Advances in Treatment of Acute Mania**  
Terence A. Ketter, M.D.
3. **Advances in Maintenance Treatment of Bipolar Disorder**  
Terence A. Ketter, M.D.
4. **Treatment of Children and Adolescents With Bipolar Disorder**  
Kiki Chang, M.D.

5. **Treatment of Older Adults With Bipolar Disorder**  
John Brooks, Ph.D., M.D.

6. **Treatment of Pregnant Women With Bipolar Disorder**  
Mytilee Vemuri, M.D., M.B.A.

**MEDIA WORKSHOP**  
**MEDIA WORKSHOP 4**

**NOON – 3:00 P.M.**  
Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

**PREVENTING  
YOUTH VIOLENCE**

**Chairs:**  
Paul J. Fink, M.D.  
Carl C. Bell, M.D.

**SYMPOSIA**  
**SYMPOSIUM 16**

**NOON – 3:00 P.M.**  
Room 309, Level 3  
Hawaii Convention Center

**DISTURBED PAIN  
PROCESSING IN  
PSYCHIATRIC DISORDERS**

**Chairs:**  
Christian Schmahl, M.D.  
Karl Bär, M.D.

1. **Pain Perception in Schizophrenia and Depression: From Interoception to “Illusion of Pain”**  
Karl Bär, M.D.
2. **Understanding Pain Processes in Depression and Anxiety With Brain Imaging**  
Irina A. Strigo, Ph.D.
3. **Modeling Pain States in PTSD: Human and Animal Experiments**  
Tobias MoellerBertram, M.D., Ph.D.
4. **Pain Processing in BPD: A Possible Link to the Understanding of Self-Injury**  
Christian Schmahl, M.D.

**SYMPOSIUM 17**

**NOON – 3:00 P.M.**  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

**MOODS, MEMORY,  
AND MYTHS: WHAT REALLY  
HAPPENS AT MENOPAUSE?**

**Chair:**  
C. Neill Epperson, M.D.

1. **Depression and Other Symptoms: Risks in the Transition to Menopause**  
Ellen Freeman, Ph.D.
2. **Hot Flashes and Sleep Disturbances During Menopause Transition: Exploring Effective Treatment Strategies**  
Claudio N. Soares, M.D., Ph.D.
3. **Where Did I Put My Keys? The Ongoing Saga of Estrogen, Serotonin, Mood, and Memory at Menopause**  
C. Neill Epperson, M.D.
4. **Sexuality in Transition: Menopause and Aging**  
Anita H. Clayton, M.D.

**SYMPOSIUM 18**

**NOON – 3:00 P.M.**  
Room 314, Level 3  
Hawaii Convention Center

**TRANSLATIONAL  
PSYCHIATRY: FROM  
DISCOVERY TO HEALTHCARE**

3

**Chairs:**  
Julio Licinio, M.D.  
Cyndi S. Weickert, Ph.D.

1. **Disease Biomarkers for Schizophrenia**  
Sabine Bahn, M.D.
2. **Psychiatric Phenomics: Found (Not Lost) in Translation**  
Alexander B. Niculescu III, M.D., Ph.D.
3. **Predicting Onsets of Major Psychiatric Disorders: The Roles of Neuropsychological, MRI, and Circadian Markers**  
Ian B. Hickie, M.D.
4. **Translating Genetic and Biological Findings Into New Treatments for Schizophrenia**  
Cyndi S. Weickert, Ph.D.

**SESSION TRACKS**

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

**SYMPOSIUM 19****NOON – 3:00 P.M.**Room 316A, Level 3  
Hawaii Convention Center**NOVEL TREATMENTS FOR  
NEURODEVELOPMENTAL  
DISORDERS***National Institute of  
Mental Health***Chair:**

Christopher Sarampote, Ph.D.

**Discussant:**

James McCracken, M.D.

1. **Neurofibromatosis Type I as a Model for Pharmacotherapy of Cognitive Disability**  
Carrie Bearden, Ph.D.
2. **Glutamatergic Modulatory Therapy for Tourette Syndrome**  
Harvey Singer, M.D.
3. **What Does the Future Hold for Diagnosis and Treatment of Neuropsychiatric Disorders?**  
Allan Reiss, M.D.
4. **Complex Social Attention, Virtual Reality and School-Aged Children With Autism**  
Peter Mundy, Ph.D.

**SYMPOSIUM 20****NOON – 3:00 P.M.**Room 316C, Level 3  
Hawaii Convention Center**THE APA AND THE WORLD  
PSYCHIATRIC ASSOCIATION:  
GLOBAL RESOURCES FOR THE  
PRACTICING PSYCHIATRIST**  
*World Psychiatric Association***Chair:**

Nada L. Stotland, M.D., M.P.H.

**Discussant:**

Carol C. Nadelson, M.D.

1. **Lessons Learned in the Implementation of Community Mental Health Care: Input From a WPA Guidance**  
Mario Maj, M.D., Ph.D.
2. **Addressing Poverty Among Psychiatric Patients Worldwide**  
Pedro Ruiz, M.D.
3. **Working With the World Psychiatric Association to Promote Dissemination of Mental Health Research Worldwide**  
Helen E. Herrman, M.D., M.B.

4. **Cross-Cultural Aspects of Psychiatric Diagnosis and Development of DSM-5**  
David J. Kupfer, M.D.

**SYMPOSIUM 21****NOON – 3:00 P.M.**

Room 317A/B, Level 3, Hawaii Convention Center

**THE PRIMARY CARE  
AND BEHAVIOR HEALTH  
INTEGRATION CONTINUUM:  
HOW PSYCHIATRISTS CAN  
FUNCTION AND LEAD**  
*American Association of  
Community Psychiatrists***Chairs:**David A. Pollack, M.D.  
Lori Raney, M.D.**Discussant:**

Kenneth S. Thompson, M.D.

1. **Overview of Integration Issues: Rationale, Models of Care, and Staffing**  
David A. Pollack, M.D.
2. **The Colorado Behavior Healthcare Council's Collaborative Care Mapping Project: Models of Integration for Rural Areas**  
Lori Raney, M.D.
3. **Psychiatric Service in an Urban, Rural Community Health Center**  
Charlotte N. Hutton, M.D.
4. **Primary Care Integration: The San Diego Vision of System Transformation for the Seriously Mentally Ill**  
Marshall E. Lewis, M.D.
5. **Integrated Care at Regional Mental Health Center/North Shore Health Centers: Protocols, Palm Pilot, and Phone Support**  
John Kern, M.D.

**SYMPOSIUM 22****NOON – 3:00 P.M.**Room 318A/B, Level 3  
Hawaii Convention Center**OBESITY AND PSYCHIATRIC  
CARE: CURRENT EVIDENCE  
AND BEST PRACTICE****Chair:**

Valerie H. Taylor, M.D.

1. **Hunger as Addiction**  
Alain Dagher, M.D.
2. **Psychiatric Illness and Obesity-Clinical Comorbidity**  
Brian Stonehocker, M.D.

3. **An Etiological Approach to Obesity**

Arya M. Sharma, M.D., Ph.D.

**SYMPOSIUM 23****NOON – 3:00 P.M.**Room 319A/B, Level 3  
Hawaii Convention Center**TRAUMATIC BRAIN INJURY IN  
THE ATHLETE: PSYCHIATRIC  
IMPLICATIONS***International Society for  
Sport Psychiatry***Chair:**

Antonia L. Baum, M.D.

1. **Concussion in Sports and Experience With the NFL**  
David A. Baron, D.O.
2. **Use of a Computerized Neuropsychological Test Battery for the Evaluation of Concussions in Hawaii High School Athletes**  
William Tsushima, Ph.D.
3. **Sport Psychiatry and Traumatic Brain Injury: A New Frontier in a Challenging World**  
Ira D. Glick, M.D.

**SYMPOSIUM 24****NOON – 3:00 P.M.**Room 321A, Level 3  
Hawaii 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. **What Constitutes Clinical Utility for SPECT Brain Imaging?**  
Michael D. Devous, Ph.D.
2. **How Brain SPECT Imaging Can Be Immediately Useful in Clinical Practice**  
Daniel G. Amen, M.D.
3. **Putting SPECT Functional Neuroimaging in Perspective**  
Theodore A. Henderson, M.D., Ph.D.

**SYMPOSIUM 25****NOON – 3:00 P.M.**Room 321B, Level 3  
Hawaii Convention Center**THE IMPACT OF THE PARENT-  
CHILD RELATIONSHIP ON CHILD  
MENTAL HEALTH: ATTACHMENT,  
PARENTAL DEPRESSION,  
BEREAVEMENT, AND TRAUMA**  
*APA Council on Children,  
Adolescents & Their Families*

SUNDAY, MAY 15



**Chair:**

Laurie B. Gray, M.D.

- Attachment Theory and Development: Towards an Understanding of Self Regulation and Implications for Intervention**  
Karam Radwan, M.D.
- Targeting Parental Depression for Child Mental Health**  
Jean M. Thomas, M.D.
- Bereavement in Children After the Death of a Parent**  
Laurie B. Gray, M.D.
- Childhood Adverse Experience and Trauma: A Preventable Pathway to Medical and Psychiatric Morbidity**  
Steven Berkowitz, M.D.

**SYMPOSIUM 26**

NOON – 3:00 P.M.

Room 324, Level 3

Hawaii Convention Center

**MENTAL HEALTH TREATMENT IN THE ARMY: A CLOSE LOOK AT CLINICIANS AND THEIR PATIENTS** 1**Chair:**

Charles W. Hoge, M.D.

- Mental Health Treatment in the Army: Current Status of Mental Health Clinicians, Patients, and Treatment Access**  
Joshua Wilk, Ph.D.
- Patterns and Quality of Care for Service Members With PTSD, Depression, and Substance Use Disorders**  
Farifteh F. Duffy, Ph.D.
- A First Look at Suicidal Ideation and Behavior Among Patients in Army Behavior Health Settings**  
Eve K. Mościcki, Sc.D., M.P.H.

**SESSION TRACKS**

- Anxiety & Mood Disorders
- Personality Disorders
- Psychopharmacology
- Psychotherapy
- Schizophrenia and Other Psychotic Disorders
- NIMH
- DSM-5

**4. What's Working?****Identifying Key Factors Affecting Treatment Access and Quality**

Joyce C. West, Ph.D., M.P.P.

- What Does This all Mean? Implications for Mental Health Planning and Services Delivery in the Army**  
Charles W. Hoge, M.D.

**SYMPOSIUM 27**

NOON – 3:00 P.M.

Room 325A, Level 3,

Hawaii Convention Center

**HOT TOPICS IN AFRICAN-AMERICAN MENTAL HEALTH: IMPACT OF PAST AND CURRENT PREJUDICES: WOMEN'S MENTAL HEALTH: HIV/AIDS AND UNIQUE PSYCHOPHARMACOLOGICAL FINDINGS** 3**Chair:**

David W. Smith, M.D.

- History of Racism in Mental Health: Seeds of Distrust**  
Harriet A. Washington
- African-Americans and HIV**  
David W. Smith, M.D.
- Black Women and Depression: The Role of Stigma in Treatment**  
Janet E. Taylor, M.D., M.P.H.
- Psychopharmacology of African Americans: Perception Versus Reality**  
William B. Lawson, M.D., Ph.D.

**SYMPOSIUM 28**

NOON – 3:00 P.M.

Room 325B, Level 3

Hawaii Convention Center

**PSYCHOTIC DISORDERS IN THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD-11)** 5**Chairs:**Wolfgang Gaebel, M.D.  
Keith H. Nuechterlein, Ph.D.

- Diagnostic Criteria for Psychotic Disorders in the Development of ICD-11**  
Wolfgang Gaebel, M.D.
- Acute and Transient Psychotic Disorders (ATPD): Should It Be Listed in ICD-11?**  
Pichet Udomratn, M.D.

- Mental Healthcare and ICD-11: What Novel Classification Systems Need to Consider for Everyday Clinical Practice**  
Veronica Larach, M.D.

- Should Cognitive and Functional Criteria Be Elements of the Diagnostic Criteria for Psychotic Disorders in ICD-11?**  
Keith H. Nuechterlein, Ph.D.

**SYMPOSIUM 29**

NOON – 3:00 P.M.

Room 326A, Level 3

Hawaii Convention Center

**NONPHARMACOLOGICAL TREATMENT ALTERNATIVES IN THE ACUTE MEDICAL SETTING FOR PSYCHOSOMATIC MEDICINE PRACTITIONERS****Chair:**

Jose R. Maldonado, M.D.

- Cognitive Therapy for Patients in Acute Medical Settings**  
Tomer Levin, M.B., B.S.
- Brief Bedside Psychotherapy in the Medically Ill: Practical Steps and Suggestions**  
Sermak Lolak, M.D.
- Motivational Interviewing in the Acute Medical Setting**  
Joji Suzuki, M.D.

**SYMPOSIUM 30**

NOON – 3:00 P.M.

Room 326B, Level 3

Hawaii Convention Center

**A BIOPSYCHOSOCIAL EXPLORATION OF AMERICAN RACISM AND AMERICAN HEALTH AND MENTAL HEALTH Disparities**  
APA Council on Minority Mental Health and Health Disparities**Chairs:**Donald H. Williams, M.D.  
Sandra C. Walker, M.D.

- A History of Race and Health Disparities: A Biopsychosocial Exploration of American Racism in American Health and Mental Health Disparities**  
Donald H. Williams, M.D.
- Human Genotypic and Phenotypic Adaptations to Their Environments**  
Jimmie L. Harris, D.O.



3. **Strategies for Minimizing Racist Beliefs and Practices in Healthcare Settings: A Biopsychosocial Exploration of American Racism and American Health Disparities**  
Lee N. June, Ph.D.

4. **Neurocognitive Mechanisms Maintaining Racism**  
DeColius H. Johnson, Ph.D.

#### **SYMPOSIUM 31** NOON – 3:00 P.M.

Room 327, Level 3  
Hawaii Convention Center

#### **THE PACIFIC PSYCHOLOGICAL HEALTH TASK FORCE: BUILDING PARTNERSHIPS TO ENHANCE PSYCHOLOGICAL HEALTHCARE IN THE PACIFIC REGION**

**Chair:**  
Carroll J. Diebold, M.D.

1. **Creation of Treatment Team Relationships in the Soldier Assistance Center and Child and Family Assistance Center for the Pacific Region**  
Matthew Cody, D.O.
2. **Evolution of Telebehavior Health in the Department of Defense and Its Implementation in the Pacific and Asia**  
Raymond Folen, Ph.D.
3. **PTSD Residential Recovery Program (PRRP): A VA Program Treating Severe Combat-Related PTSD in Both Veterans and Active Duty Service Members**  
Kenneth A. Hirsch, M.D., Ph.D.
4. **Common Behavior Health IM/IT Platform**  
Brown Millard, M.D.
5. **Telebehavior Health Outreach Services to Remotely Located Military Youth of National Guard, Reserves, and Active Duty Service Members of Hawaii and the Pacific Rim**  
Stanley Whitsett, Ph.D.
6. **Development of School-Based Behavioral Health Services on Military Sites**  
Albert Y. Saito, M.D.
7. **The DoD Managed Care Support Contractor: Continuity of Care With Civilian Network Providers and Enhancing Access to Telebehavior Health**  
Karl Kiyokawa, B.A.

#### **SYMPOSIUM 32**

NOON – 3:00 P.M.  
Room 328, Level 3  
Hawaii Convention Center

#### **INTERNET, VIDEO GAMES, AND MENTAL HEALTH: UPDATE ON THE EVIDENCE**

**Chair:**  
Erick L. Messias, M.D., Ph.D.

1. **The Effect of Pathological Use of the Internet on Adolescent Mental Health: A Prospective Study**  
Lam Lawrence, Ph.D.
2. **Longitudinal Studies of Two Potential Risk Factors: Pathological Gaming and Violent Game Effects**  
Douglas A. Gentile, Ph.D.
3. **Clinical Implications of Excessive Digital Gaming in Children and Adolescents**  
Juan Luis Castro-Cordoba, M.D.

#### **SYMPOSIUM 33**

NOON – 3:00 P.M.  
Garden Lanai, Second Floor  
Ala Moana Hotel

#### **TRANSGENDER CARE ACROSS THE LIFE SPAN**

**Chair:**  
Dan H. Karasic, M.D.

1. **Mental Health Care Across the Life Span and the Gender Spectrum**  
Dan H. Karasic, M.D.
2. **Priuses, Smoothies, and Trays: Transgender Development in Its Beginnings, The Early Childhood Years**  
Diane Ehrensaft, Ph.D.
3. **Variables to Success for Gender-Variant Children and Adolescents**  
Michele Angello, Ph.D.
4. **A Path to Metamorphosis: Recounting the Journey From Female-to-Male-Bodied**  
Nathaniel G. Sharon, M.D.
5. **Partners and Families of Transgender People**  
Randall Ehrbar, Psy.D.
6. **Transgender Care Across the Life Span: Aging and the Transgender Person**  
Lin Fraser, Ed.D.

12:30 P.M. – 1:30 P.M.

#### **APA BUSINESS MEETING**

12:30 P.M. – 1:30 P.M.  
Coral Room III-V,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village

#### **CALL TO ORDER**

**Carol A. Bernstein, M.D.**  
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

**Bruce A. Herschfield, M.D.**  
Speaker

**Ann Marie T. Sullivan, M.D.**  
Speaker-Elect

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

**Kathleen M. Mogul, 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**

#### **NEW RESEARCH POSTER: SESSION 4** **NEW RESEARCH POSTER SESSION 4**

1:00 P.M. – 3:00 P.M.  
Exhibit Hall

#### **1:30 P.M. SESSIONS**

#### **LECTURE LECTURE 10**

1:30 P.M. – 3:00 P.M.  
Room 311, Level 3  
Hawaii Convention Center

**PSYCHIATRIC DISABILITY: A MODEL FOR ASSESSMENT**  
Manfred S. Guttmacher Award Lecture

SUNDAY, MAY 15



**Liza H. Gold, M.D.**

**Chair:**

Cheryl D. Wills, M.D.

**BIO**



**Liza H. Gold, M.D.**, is a Clinical Professor of Psychiatry at Georgetown University Medical Center and teaches at the Georgetown

Department of Psychiatry Residency and Forensic Fellowship Program. She is a Distinguished Fellow of the American Psychiatric Association. Dr. Gold chaired the American Academy of Psychiatry and Law Task Force in the development of their Practice Guideline for the Forensic Evaluation of Psychiatric Disability. She lectures nationally to audiences of mental health professionals, human resource professionals, and attorneys on disability evaluations and other types of employment-related evaluations. Dr. Gold is also the author of *Sexual Harassment: Psychiatric Assessment in Employment Litigation* (Guttmacher Award 2006) and coeditor of *The American Psychiatric Textbook of Forensic Psychiatry*, now in its second edition (2009).

**3:30 P.M. – 4:30 P.M.**

**OPENING SESSION**

**3:30 P.M. – 4:30 P.M.**

*Kalakaua Ballroom, Level 4  
Hawaii Convention Center*

**PROCESSIONAL AND TRADITIONAL  
NATIVE HAWAIIAN WELCOME AND  
HO‘OKUPU**

Diane Paloma, M.B.A.  
*Director, Native Hawaiian Health  
Program, The Queen's Health Systems*

Naleen N. Andrade, M.D.  
*Psychiatry Chair, University of Hawai‘i,  
School of Medicine*

**CALL TO ORDER**

Carol A. Bernstein, M.D.  
*President of APA*

**PRESENTATION OF CHECK TO  
MENTAL HEALTH KOKUA**

Carol A. Bernstein, M.D.

**INTRODUCTION OF STAGE GUESTS**

Carol A. Bernstein, M.D.

**INTRODUCTION OF  
DONALD M. HILTY, M.D.**

Carol A. Bernstein, M.D.

**REPORT FROM THE SCIENTIFIC  
PROGRAM COMMITTEE**

Donald M. Hilty, M.D.

**INTRODUCTION OF PRESIDENTS  
AND REPRESENTATIVES OF  
UNITED STATES AND  
INTERNATIONAL ALLIED  
ORGANIZATIONS**

Carol A. Bernstein, M.D.

**INTRODUCTION OF THE PRESIDENT  
FOR THE PRESIDENTIAL ADDRESS**

Carolyn B. Robinowitz, M.D.

**PRESIDENTIAL ADDRESS**

Carol A. Bernstein, M.D.

**INTRODUCTION OF THE PRESIDENT-  
ELECT FOR THE RESPONSE TO THE  
PRESIDENTIAL ADDRESS**

Stuart C. Yudofsky, M.D.

**RESPONSE OF THE PRESIDENT-ELECT**

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

**FINAL ANNOUNCEMENTS/  
ADJOURNMENT**

Carol A. Bernstein, M.D.

AD



# MONDAY





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

## 7:00 A.M. SESSIONS

### NEW RESEARCH POSTER: SESSION 5 NEW RESEARCH POSTER SESSION 5

7:00 A.M. – 8:30 A.M.  
Exhibit Hall

### SCIENTIFIC AND CLINICAL REPORTS SESSION 19 SCR 19

7:00 A.M. – 8:30 A.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

#### HISTORICAL QUESTIONS

5

**Chair:**  
Elias Shaya, M.D.

**63. Risks of Readmission in Patients Diagnosed With Bipolar, Major Depressive, or Schizoaffective Disorders: A Longitudinal Study**  
Stephen B. Woolley, D.Sc., M.P.H.

**64. Development of a Comorbidity Index for Mental Health**  
Dianne L. Groll, Ph.D.

**65. The Participation of German Physicians in the So-Called "Euthanasia Program" During the Third Reich: Motivations, Verdicts, and Sentences**  
Robert McKelvey, M.D.

**66. Dreaming With Jung: Carl Jung's *Red Book*, and Critical Implications for Psychiatric Practice 90 Years Later**  
Scott A. Simpson, M.D., M.P.H.



#### SESSION TRACKS

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

## WORKSHOPS

### WORKSHOP 51

7:00 A.M. – 8:30 A.M.  
Room 309, Level 3  
Hawaii Convention Center

**CHARTING THE NEXT FRONTIER IN PSYCHIATRY: THE APPLICATIONS, BARRIERS, AND IMPACT OF TELEPSYCHIATRY ON MENTAL HEALTH CARE**

**Chairs:**  
Sonya Lazarevic, M.D., M.S.W.  
Steven E. Hyler, M.D.

### WORKSHOP 52

7:00 A.M. – 8:30 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**APPROACHING ADD IN UNIVERSITY POPULATIONS: DOSING, DIAGNOSING, AND DETECTING THOSE JUST LOOKING FOR A BUZZ**

**Chairs:**  
Gordon D. Strauss, M.D.  
Beverly J. Fauman, M.D.

### WORKSHOP 53

7:00 A.M. – 8:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

**PSYCHIATRY AT A CROSSROADS: OUR CHANGING ROLE IN THE HOUSE OF MEDICINE**  
APA Council on Psychosomatic Medicine and Geriatric Psychiatry

**Chair:**  
Christopher W. Tjoa, M.D.

**Presenter(s):**  
Deyadira Baez-Sierra, M.D.  
Catherine C. Crone, M.D.  
Melissa Maitland, M.D.  
Mary H. Davis, M.D.  
Anique K. Forrester, M.D.

### WORKSHOP 54

7:00 A.M. – 8:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

**MOTIVATIONAL THERAPY FOR INDIVIDUALS WITH CONCURRENT DISORDERS**

**Chair:**  
Shimi Kang, M.D.

**Presenter(s):**  
Shimi Kang, M.D.  
Marilyn Herie, Ph.D.  
Ximena Sanchez-Samper, M.D.  
Arvinder K. Grewal, M.A.

4

### WORKSHOP 55

7:00 A.M. – 8:30 A.M.  
Carnation Room,  
Second Floor  
Ala Moana Hotel

**MAKING THE MOST OF YOUR CHIEF YEAR: CHIEF RESIDENTS' FORUM I FOR RESIDENTS ONLY**

**Chair:**  
Jonathan Amiel, M.D.

**Presenter(s):**  
Anand Desai, M.D.,  
Andrew Rosenfeld, M.D.  
Tresha Gibbs, M.D.  
Fumi Mitsuishi, M.D., M.S.  
Christin Drake, M.D.  
Filza Hussain, M.B.B.S.

### WORKSHOP 56

7:00 A.M. – 8:30 A.M.  
Plumeria Room,  
Second Floor  
Ala Moana Hotel

**PATIENT SUICIDE DURING PSYCHIATRY RESIDENCY: A WORKSHOP DISCUSSION**

**Chairs:**  
Meredith A. Kelly, M.D.  
Emily Gastelum, M.D.

**Presenter(s):**  
Andrew Booty, M.D.  
Christina Mangurian, M.D.  
Peirce Johnston, M.D.

### WORKSHOP 57

7:00 A.M. – 8:30 A.M.  
Pakalana/Anthurium Rooms,  
Second Floor  
Ala Moana Hotel

**COLLATERAL DAMAGE: TEACHING RESIDENTS ABOUT THE IMPACT OF PATIENT SUICIDE**

**Chairs:**  
Joan M. Anzia, M.D.  
Glen O. Gabbard, M.D.

**Presenter(s):**  
Richard Balon, M.D.  
Sidney Zisook, M.D.

### WORKSHOP 58

7:00 A.M. – 8:30 A.M.  
Ilima Room, Second Floor  
Ala Moana Hotel

**DYNAMIC THERAPY WITH SELF-DESTRUCTIVE BORDERLINE PATIENTS: AN ALLIANCE-BASED INTERVENTION FOR SUICIDE**

**Chair:**  
Eric M. Plakun, M.D.

2


4



**Presenter(s):**

Edward Robert Shapiro, M.D.  
Eric M. Plakun, M.D.

**COURSES**

 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 Hall, Lobby, Level 1, Hawaii Convention Center. Admission to all courses, including Master Courses is by ticket only.

**COURSE 18**

7:00 A.M. – 11:00 A.M.  
*South Pacific II,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**ECT PRACTICE  
UPDATE FOR THE  
GENERAL PSYCHIATRIST**

1

**Director:**  
Laurie M. McCormick, M.D.

**Faculty:**  
Andrew Krystal, M.D.  
Peter B. Rosenquist, M.D.  
Laurie M. McCormick, M.D.  
Charles Kellner, M.D.  
Donald P. Eknoyan, M.D.

**COURSE 19**

7:00 A.M. – 11:00 A.M.  
*South Pacific III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**STREET DRUGS AND  
MENTAL DISORDERS:  
OVERVIEW AND  
TREATMENT OF DUAL  
DIAGNOSIS PATIENTS**

**Director:**  
John W. Tsuang, M.D.

**Faculty:**  
Reef Karim, M.D.  
Larissa Mooney, M.D.  
Timothy W. Fong, M.D.

**COURSE 20**

7:00 A.M. – 11:00 A.M.  
*South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**THE DETECTION  
OF MALINGERED  
MENTAL ILLNESS**

**Director:**  
Phillip J. Resnick, M.D.

**COURSE 21**

7:00 A.M. – 11:00 A.M.  
*Hibiscus Room I,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel*

**CURRENT PROCEDURAL  
TERMINOLOGY CODING  
AND DOCUMENTATION**

**Director:**  
Ronald M. Burd, M.D.

**Faculty:**  
Tracy R. Gordy, M.D.  
Ronald M. Burd, M.D.  
David K. Nace, M.D.  
Allan A. Anderson, M.D.

**COURSE 22**

7:00 A.M. – 11:00 A.M.  
*Honolulu Room III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**EXPLORING  
TECHNOLOGIES  
IN PSYCHIATRY**  
*American Association for  
Technology in Psychiatry*

**Co-Directors:**  
Robert S. Kennedy, M.A.  
John Luo, M.D.

**Faculty:**  
Carlyle H. Chan, M.D.

**COURSE 23**

7:00 A.M. – 11:00 A.M.  
*Tapa Ballroom III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**INTERNAL MEDICINE  
UPDATE: WHAT  
PSYCHIATRISTS  
NEED TO KNOW**

**Co-Directors:**  
Monique V. Yohanan, M.D.  
Michele T. Pato, M.D.

**Faculty:**  
Robert Cobb, M.D.

**COURSE 24**

7:00 A.M. – 11:00 A.M.  
*Iolani Suite VI-VII,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**MENTALIZATION-  
BASED TREATMENT  
(MBT) FOR BPD:  
INTRODUCTION TO  
CLINICAL PRACTICE**

2

4

**Co-Directors:**  
Anthony W. Bateman, M.B.B.S, M.R.C.  
Peter Fonagy, Ph.D.

**SEMINAR****SEMINAR 8**


7:00 A.M. – 11:00 A.M.  
*Hibiscus Room II,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel*

**EVIDENCE-BASED  
PSYCHODYNAMIC THERAPY**

4

**Co-Directors:**  
Richard F. Summers, M.D.  
Jacques P. Barber, Ph.D.

**COURSES**

 Please note that some courses may appear out of sequence. This is due to changes made in the course length after registration opened.

**COURSE 25**

7:00 A.M. – 2:00 P.M.  
*Sea Pearl I-III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel*

**YOGA OF THE EAST AND WEST:  
INTEGRATING BREATH WORK AND  
MEDITATION INTO CLINICAL PRACTICE**

**Co-Directors:**  
Patricia L. Gerbarg, M.D.  
Richard P. Brown, M.D.

**Faculty:**  
Richard P. Brown, M.D.  
Patricia L. Gerbarg, M.D.  
Martin Katzman, M.D.  
Monica Vermani, M.A., Psy.D.

**COURSE 26**

7:00 A.M. – 2:00 P.M.  
*Kahili Suite,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel*

**A PRACTICAL APPROACH  
TO RISK ASSESSMENT**

**Director:**  
William H. Campbell, M.D., M.B.A.

**COURSE 27**

7:00 A.M. – 2:00 P.M.  
*Honolulu Room II, Tapa Conference Center  
Hilton Hawaiian Village Hotel*

**AUTISM SPECTRUM DISORDERS:  
DIAGNOSTIC CLASSIFICATION,  
NEUROBIOLOGY, BIOPSYCHOSOCIAL  
INTERVENTIONS, AND  
PHARMACOLOGIC  
MANAGEMENT**

3

4

**Co-Directors:**  
Kimberly A. Stigler, M.D.  
Alice R. Mao, M.D.

MONDAY, MAY 16



**Faculty:**

Mathew Brams, M.D.  
Eric Courchesne, Ph.D.  
James Sutcliffe, Ph.D.  
Stephanie Hamarman, M.D.

**COURSE 28**

7:00 A.M. – 2:00 P.M.

Rainbow Rooms III, Rainbow Tower  
Hilton Hawaiian Village Hotel

**PSYCHODYNAMIC PSYCHOPHARMACOLOGY: APPLYING PRACTICAL PSYCHODYNAMICS TO IMPROVE PHARMACOLOGIC OUTCOMES WITH TREATMENT-RESISTANT PATIENTS**

3

4

**Director:**

David L. Mintz, M.D.

**Faculty:**

Barri Belnap, M.D.  
David Flynn, M.D.  
Samar Habil, M.D.

**COURSE 29**

7:00 A.M. – 2:00 P.M.

Rainbow Room III, Rainbow Tower  
Hilton Hawaiian Village Hotel

**TRAUMA-INFORMED CARE: PRINCIPLES AND IMPLEMENTATION**

1

**Director:**

Sylvia Atjdjian, M.D.

**Faculty:**

Tonier Cain  
Lyndra Bills, M.D.

**MASTER COURSE 4**

7:00 A.M. – 2:00 P.M.

Coral Room IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**ASSESSMENT AND TREATMENT OF BIPOLAR DISORDER**

1

**Co-Directors:**

Terence A. Ketter, M.D.  
Po W. Wang, M.D.

**SESSION TRACKS**

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

**Faculty:**

Mytilee Vemuri, M.D., M.B.A.  
John O. Brooks, Ph.D., M.D.  
Kiki Chang, M.D.

**8:00 A.M. SESSIONS****CASE CONFERENCE****CASE CONFERENCE 2**

8:00 A.M. – 9:30 A.M.

Room 316C, Level 3  
Hawaii Convention Center

**LINKING MEDICINE AND PSYCHIATRY: CLINICAL CASES IN PSYCHOSOMATIC MEDICINE**  
**APA MEMBERS ONLY**

**Chair:**

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

**Presenter(s):**

Rachel L. Glick, M.D.  
David C. Belmonte, M.D., M.S.  
Michael I. Casher, M.D.  
Sameh Dwaikat, M.D.

**FORUM****FORUM 3**

8:00 A.M. – 9:30 A.M.

Room 319A/B, Level 3  
Hawaii Convention Center

**DSM-5: RESEARCH AND DEVELOPMENT**

7

American Psychiatric Institute for  
Research & Education

**Chairs:**

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

**Presenter(s):**

Oye Gureje, M.D., D.Sc.  
Lawson R. Wulsin, M.D.  
Bruce N. Cuthbert, Ph.D.

**FOCUS LIVE 1**

8:00 A.M. – 9:30 A.M.

Room 323A-C, Level 3  
Hawaii Convention Center

**TREATMENT-RESISTANT DISORDERS****Chair:**

Charles B. Nemeroff, M.D.

**LECTURES****LECTURE 11**

8:00 A.M. – 9:30 A.M.

Room 311, Level 3  
Hawaii Convention Center

**WRONGFUL CONVICTIONS: CHALLENGES FOR PSYCHIATRY AND FORENSIC SCIENCE**  
*Outside Guest Lecture*

Barry C. Scheck, J.D.

**Chair:**

Elizabeth B. Ford, M.D.

**Co-Chair:**

Shelly Cohen, M.D., J.D.

**BIO**

**Barry C. Scheck, J.D.**, is a Professor of Law at the Benjamin N. Cardozo School of Law in New York. He has served as the Director

of Clinical Education, Co-Director of the Trial Advocacy Programs, and the Jacob Burns Center for Ethics in the Practice of Law. He was a staff attorney at The Legal Aid Society in New York before joining the faculty at Cardozo. Scheck and his colleague Peter Neufeld cofounded and codirect the Innocence Project, an independent nonprofit organization that uses DNA evidence to exonerate the wrongly convicted. The Project also assists police, prosecutors, and defense attorneys in trying to bring about reform in many areas of the criminal justice system. In eighteen years, 258 individuals have been exonerated through post-conviction DNA testing.

**LECTURE 12**

8:00 A.M. – 9:30 A.M.

Room 317A/B, Level 3  
Hawaii Convention Center

**PERSONALITY DISORDERS: WHERE BRAIN MEETS SELF**  
*Judd Marmor Award Lecture*

Larry J. Siever, M.D.

**Chair:**

Stuart C. Yudofsky, M.D.

**BIO**

**Larry J. Siever, M.D.**, is Professor of Psychiatry at Mount Sinai School of Medicine and Director of Mental Illness Research,

Education, and Clinical Center and the Mood and Personality Disorders Program at Bronx VA Medical Center. Earlier he was Chief of the Unit on Biological Correlates of Behavior at the National Institute of Mental Health. Dr. Siever specializes in personality disorders, schizophrenia, depression, and borderline personality disorder.

## SMALL INTERACTIVE SESSION SMALL INTERACTIVE SESSION 4

8:00 A.M. – 9:30 A.M.

Room 322A, Level 3  
Hawaii Convention Center

## OPPORTUNITIES IN THE ADDICTION FIELD: WHAT YOU SHOULD KNOW ABOUT TREATMENT, TRAINING, AND RESEARCH RESIDENTS ONLY

### Chair:

Marc Galanter, M.D.

## SMALL INTERACTIVE SESSION 5

8:00 A.M. – 9:30 A.M.

Room 322B, Level 3  
Hawaii Convention Center

## PATIENTS WITH PERSONALITY DISORDERS RESIDENTS ONLY

### Chair:

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

## WORKSHOPS WORKSHOP 59

8:00 A.M. – 9:30 A.M.

Room 321A, Level 3  
Hawaii Convention Center

## THE WAR: UNDERSTANDING AND CONFRONTING SCIENTOLOGY'S EFFORTS TO DESTROY PSYCHIATRY

### Chair:

Stephen R. Wiseman, M.D.

### Presenter(s):

Stephen Wiseman, M.D.  
Nancy Many, B.S.  
C. Lynn Partridge, M.D.  
Stephen A. Kent, M.A., Ph.D.

## WORKSHOP 60

8:00 A.M. – 9:30 A.M.

Room 321B, Level 3  
Hawaii Convention Center

## HIGH-YIELD COGNITIVE-BEHAVIOR THERAPY FOR BRIEF SESSIONS

### Chair:

Jesse H. Wright, M.D., Ph.D.

### Presenter(s):

Donna M. Sudak, M.D.  
David A. Casey, M.D.  
Judith S. Beck, Ph.D.  
Jesse H. Wright, M.D., Ph.D.

## ADVANCES IN RESEARCH ADVANCES IN RESEARCH 1

8:00 A.M. – 11:00 A.M.

Room 313AC, Level 3  
Hawaii Convention Center

## ADVANCES IN RESEARCH

### Chair:

Herbert Pardes, M.D.

1. **Anxiety Disorder in Children  
and Adolescents: State of the Art  
Assessment and Treatment**  
John T. Walkup, M.D.

2. **PTSD, Major Depression, and  
the Risk for Suicidal Behavior**  
Maria A. Oquendo, M.D.

3. **Successful Cognitive  
Aging and Wisdom**  
Dilip V. Jeste, M.D.

4. **Depression and Diabetes:  
Unhealthy Bedfellows**  
Wayne Katon, M.D.

## PRESIDENTIAL SYMPOSIUM PRESIDENTIAL SYMPOSIUM 3

8:00 A.M. – 11:00 A.M.

Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

## PSYCHIATRY AND PRIMARY CARE COLLABORATION UNDER HEALTH CARE REFORM: SUSTAINABLE MODELS THAT IMPROVE ACCESS AND QUALITY

### Chair:

Henry Chung, M.D.

1. **Collaborative Care for College  
Students: The National College  
Depression Partnership (NCDP)**  
Henry Chung, M.D.

2. **Health Plan Implementation of  
Primary Care-Based Behavior  
Health Services**  
Hyong Un, M.D.

3. **Improving Mental Health Care  
For Medical Outpatients: A Co-  
Location Model Using Psychiatrists  
in Urban Primary Care Settings**  
Bruce J. Schwartz, M.D.

4. **Improving Medical Care of Patients  
Receiving Behavior Health Care**  
Joseph J. Parks, M.D.

5. **Achieving Comprehensive,  
Sustainable Models of Care in the  
Patient-Centered Medical Home  
Under Health Care Reform**  
Frank Degruy, M.D.

## MEDIA WORKSHOP MEDIA WORKSHOP 5

8:00 A.M. – 11:00 A.M.

Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

## PSYCHOTHERAPEUTIC AUGMENTATION OF MEDICATION CHECKS USING

## FUNCTIONAL ANALYTIC PSYCHOTHERAPY (FAP)

### Chairs:

Grant Miller, M.D.  
Barbara Kohlenberg, Ph.D.

## SYMPOSIA SYMPOSIUM 34

8:00 A.M. – 11:00 A.M.

Room 312, Level 3  
Hawaii Convention Center

## UPDATES ON PSYCHOLOGICAL IMPACTS OF THE WARS IN AFGHANISTAN AND IRAQ: BEST MODALITIES OF SCREENING AND TREATMENT

### Chairs:

Elspeth C. Ritchie, M.D., M.P.H.  
Carroll J. Diebold, M.D.

1. **Managing the Effects of Combat  
Trauma: The Evolving Practice at  
Walter Reed Army Medical Center**  
John C. Bradley, M.D.,  
Scott C. Moran, M.D.

2. **The Pacific Psychological Health  
Task Force: Enhancing Treatment  
Through Establishment of  
Partnerships in the Pacific Region**  
Carroll J. Diebold, M.D.

3. **Pharmacotherapy for PTSD  
in Combat Veterans: Challenges  
and Opportunities**  
David M. Benedek, M.D.

4. **Building DoD/VA/State and  
Community Partnership in Service  
to OEF/OIF Veterans and Their  
Families: Military Culture and  
Community Competence**  
Harold Kudler, M.D.

## SYMPOSIUM 35

8:00 A.M. – 11:00 A.M.

Room 314, Level 3  
Hawaii Convention Center

## TEACHING WHAT EVERY PSYCHIATRIST NEEDS TO KNOW ABOUT NEUROSCIENCE

### Chairs:

Mayada Akil, M.D.  
Thomas R. Insel, M.D.

1. **Organizing a Neuroscience Course  
Around the Research Domain  
Criteria Project (RDoC)**  
Amit Etkin, M.D., Ph.D.

2. **Teaching Neuroscience to  
Psychiatry Residents: What to  
Teach and How to Teach It**  
Mayada Akil, M.D.

4

2

MONDAY, MAY 16



6

1



3. **Integrating Neuroscience in the Training of Psychiatrists: The Yale Experience**  
David A. Ross, M.D., Ph.D.

4. **The Vermont Neuroscience Lecture Series: The Use of Telemedicine to Teach the Genetics and Developmental Neurobiology of Psychiatric Disorders**  
James Hudziak, M.D.

**SYMPOSIUM 36**

8:00 A.M. – 11:00 A.M.

Room 316A, Level 3

Hawaii Convention Center

**THE SHRINKING PSYCHOTHERAPEUTIC PIPELINE: WHY HAS THE SPIGOT BEEN TURNED OFF?**

3

National Institute on Drug Abuse

**Chairs:**

Margaret Grabb, Ph.D.

Ivan D. Montoya, M.D., M.P.H.

1. **Increasing the Validity of Animal Models of Depression by Genetic-Environment Interactions**  
Irwin Lucki, Ph.D.

2. **New Drugs to No Drugs: Antidepressants and Drug Discovery/Development**  
David Michelson, M.D.

3. **Cross-Species Tests for Cognition Enhancement in Schizophrenia**  
Mark A. Geyer, Ph.D.

4. **Alzheimer's Disease Clinical Trial Failures: Ineffective Drugs or Flawed Clinical Trials?**  
Nigel H. Greig, Ph.D.

**SYMPOSIUM 37**

8:00 A.M. – 11:00 A.M.

Room 316B, Level 3

Hawaii Convention Center

**IS WHOLE PERSON PSYCHIATRY POSSIBLE?**

**Chair:**

John R. Peteet, M.D.

1. **Whole Person Care in Psychiatry and in Palliative Medicine**  
John R. Peteet, M.D.

2. **Clinical Implications of Research on Healthy Personality Functioning**  
C. Robert Cloninger, M.D.

3. **Patient Preferences and Values: The Connecting Thread Between Evidence-Based Medicine and Cultural Competence**  
Francis Lu, M.D.

4. **Spirituality and Health: Guidelines for Clinical Care and Curriculum Development**  
Christina Puchalski, M.D.

5. **Comprehensive Treatment of Complex Patients: The Psychiatrist's Role**  
Nadine J. Nyhus, M.D., M.A.

**SYMPOSIUM 38**

8:00 A.M. – 11:00 A.M.

Room 324, Level 3

Hawaii Convention Center

**INTEGRATING COUPLES AND FAMILY TREATMENT INTO PATIENT CARE**

**Chairs:**

Alison M. Heru, M.D.

Ira D. Glick, M.D.

1. **Skills to Incorporate a Family Assessment Into a Comprehensive Biopsychosocial Assessment**  
Alison Heru, M.D.

2. **Different Models of Family and Couples Therapy**  
Ira D. Glick, M.D.

**SYMPOSIUM 39**

8:00 A.M. – 11:00 A.M.

Room 325A, Level 3

Hawaii Convention Center

**HARM REDUCTION AND PREVENTION OF STALKING**

**Chair:**

Gail E. Robinson, M.D.

1. **Stalking of Healthcare Professionals: Reducing the Risk**  
Gail E. Robinson, M.D.

2. **Treatment of Stalkers**  
Werner Tschan, M.D.

3. **Stalking Behavior Among Juveniles: Opportunities for Early Intervention**  
Rosemary Purcell, Ph.D.

4. **Assessment and Management of Stalking and Threatening Activity in Campus Settings**  
Mario J. Scalora, Ph.D.

**SYMPOSIUM 40**

8:00 A.M. – 11:00 A.M.

Room 327, Level 3

Hawaii Convention Center

**EVIDENCE-BASED OUTCOMES IN PSYCHIATRY: UPDATES ON MEASUREMENT USING PATIENT-REPORTED OUTCOMES (PRO)**

7

APA Task Force on DSM-5

**SESSION TRACKS**

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

**Chairs:**

June Cai, M.D.

Massimo Moscarelli, M.D.

1. **Patient-Reported Outcome Measures in DSM-5**  
William E. Narrow, M.D., M.P.H.

2. **Patient-Reported Outcomes Measurement Information System (PROMIS): Overview and Applications for Mental Health Research**  
William Riley, Ph.D.

3. **Patient-Reported Outcome Measure in Clinical Trials: An FDA Perspective**  
June Cai, M.D.

4. **International Pilot Study on Patient-Reported Outcomes in Schizophrenia**  
Massimo Moscarelli, M.D.

**SYMPOSIUM 41**

8:00 A.M. – 11:00 A.M.

Room 328, Level 3

Hawaii Convention Center

**LONGITUDINAL COURSE AND OUTCOME IN BPD**

2

**Chair:**

Paul H. Soloff, M.D.

1. **Parental Viewpoints on Trajectories to the Development of BPD in Males**  
Marianne S. Goodman, M.D.

2. **Rates of Recurrence of the Symptoms of BPD After Sustained Symptomatic Remission**  
Mary C. Zanarini, Ed.D.

3. **Prospective Predictors of Suicide Attempts in BPD at 6-Year Follow-Up**  
Paul H. Soloff, M.D.





- 4. Prospective Risk Factors for Suicide Attempts in a Treated Sample of Patients With BPD**  
Paul S. Links, M.D.

**SYMPOSIUM 42**

**8:00 A.M. – 11:00 A.M.**  
*Hibiscus Ballroom II, Second Floor*  
*Ala Moana Hotel*

**MADNESS AND THE CITY: FACING DE- AND REINSTITUTIONALIZATION IN WESTERN EUROPEAN METROPOLISES**

**Chairs:**

Joséphine Caubel, M.D.  
Jürgen Gallinat, Ph.D., M.D.

- 1. Characteristics and Impact of De- and Re-Institutionalization in Western Europe**  
Joséphine Caubel, M.D.

- 2. Cities as Creators of Madness I**  
Wilco Tuinebreijer, M.D.

- 3. Cities as Creators of Madness II**  
Jack Dekker, Ph.D.

- 4. Integrative Care: The Way From Hospital to Outpatient Settings in Germany**  
Jürgen Gallinat, Ph.D., M.D.

- 5. Birmingham: An Integrated Model of Hospital and Community Mental Health Service Provision**  
Mervyn H. H. Morris, M.A., Ed.D.

- 6. Assertive Community Treatment in Amsterdam: The Dutch Answer to Deinstitutionalization**  
Jeroen Zoeteman, M.D.

**SYMPOSIUM 43**

**8:00 A.M. – 11:00 A.M.**  
*Garden Lanai, Second Floor*  
*Ala Moana Hotel*

**PLACEBO EFFECTS IN PSYCHIATRY**

**Chair:**

Devdutt Nayak, M.D.

- 1. The Psychology and Psychodynamics of the Placebo Response**  
Javier Garcia, M.D.

- 2. Placebo Effect in Clinical Trials**  
Intikhab Ahmad, M.D.

- 3. Ethical Dilemmas in the Use of Placebo**  
Joel Idowu, M.D.

- 4. The Neurobiology of Placebo Effects**  
William Head, M.D.

- 5. The Placebo Effects in Clinical Practice**  
Sheldon Blackman, Ph.D.

**9:00 A.M. SESSIONS**  
**SCIENTIFIC AND CLINICAL REPORTS SESSION 20**  
**SCR 20**

**9:00 A.M. – 10:30 A.M.**  
*Room 318A/B, Level 3*  
*Hawaii Convention Center*

**MISCELLANEOUS TOPICS AND NEUROPSYCHIATRY**

5

**Chair:**

Peter Thompson, M.D.

- 67. Visualizing Mental Diseases: Distinct Plasma Levels of Cytokines and Cheamokines in Schizophrenia and Major Depressive Disorder**  
Sekiya Atsuo, M.D., Ph.D.

- 68. Diagnostic Stability in Major Depressive Disorder With Versus Without Psychotic Features**  
John W. Goethe, M.D.

- 69. Conversion Disorder Presenting as Hemiplegia in a Patient With Familial Hemiplegic Migraine**  
George Paris, M.D.

**WORKSHOPS**  
**WORKSHOP 61**

**9:00 A.M. – 10:30 A.M.**  
*Room 309, Level 3*  
*Hawaii Convention Center*

**GUARDIANSHIP AND ADVANCE DIRECTIVES IN PSYCHIATRY**

**Chair:**

Renee M. Sorrentino, M.D.

**Presenter(s):**

Susan Hatters Friedman, M.D.  
Beesh Jain, M.D.

**WORKSHOP 62**

**9:00 A.M. – 10:30 A.M.**  
*Room 325B, Level 3*  
*Hawaii Convention Center*

**BEHAVIORAL ADDICTIONS: NEW CATEGORY IN THE DSM-5**

**Chairs:**

Ken Rosenberg, M.D.  
Charles O'Brien, M.D., Ph.D.

**WORKSHOP 63**

**9:00 A.M. – 10:30 A.M.**  
*Room 326A, Level 3*  
*Hawaii Convention Center*

**GENDER-SPECIFIC NEUROBIOLOGICAL, BEHAVIORAL, AND SOCIAL INFLUENCE ON HUMAN DEVELOPMENT: IMPLICATIONS FOR HETEROSEXUAL RELATIONSHIPS AND COUPLES' THERAPY**

**Chair:**

Scott D. Haltzman, M.D.

**WORKSHOP 64**

**9:00 A.M. – 10:30 A.M.**  
*Room 326B, Level 3*  
*Hawaii Convention Center*

**EXAMINING THE SOCIAL DETERMINANTS OF MENTAL HEALTH AMONG VARIOUS RACIAL/ETHNIC POPULATIONS**

**Chairs:**

Ruth S. Shim, M.D., M.P.H.  
Monica Taylor-Desir, M.D., M.P.H.

**Presenter(s):**

Kaney Fedovskiy, M.D., M.P.H.

**WORKSHOP 65**

**9:00 A.M. – 10:30 A.M.**  
*Carnation Room, Second Floor*  
*Ala Moana Hotel*

**MAKING THE MOST OF YOUR CHIEF YEAR: CHIEF RESIDENTS' FORUM II FOR RESIDENTS ONLY**

**Chair:**

Jonathan Amiel, M.D.

**Presenter(s):**

Anand Desai, M.D.  
Andrew Rosenfeld, M.D.  
Tresha Gibbs, M.D.  
Fumi Mitsuishi, M.D., M.S.  
Christin Drake, M.D.  
Filza Hussain, M.B.B.S

**WORKSHOP 66**

**9:00 A.M. – 10:30 A.M.**  
*Plumeria Room, Second Floor*  
*Ala Moana Hotel*

**PROFESSIONAL TRANSITIONS: THE PGY-4 JOURNEY THROUGH TERMINATIONS AND GRADUATION TO "REAL LIFE"**

**Chair:**

Joan M. Anzia, M.D.

**Presenter(s):**

Shannon L. Wagner, M.D., M.P.H.  
Kara Driscoll, B.A., M.D.  
Erin Stanton, M.D.  
Gaurava Agarwal, M.D.  
Elizabeth A. McIluff, M.D.  
Mark Gindi, M.D.  
Deep Buch, M.D.

**WORKSHOP 67**

**9:00 A.M. – 10:30 A.M.**  
*Pakalana/Anthurium Rooms, Second Floor*  
*Ala Moana Hotel*

**NIMH PSYCHOPHARMACOLOGY TRIALS: HOW THE RESULTS INFORM PRACTICE**

3

MONDAY, MAY 16





## SESSION TRACKS

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

**Chair:**

Adelaide S. Robb, M.D.

**Presenter(s):**

Karen D. Wagner, M.D., Ph.D.  
Graham Emslie, M.D.  
John T. Walkup, M.D.

## 10:00 A.M. SESSIONS

### ADVANCES IN MEDICINE ADVANCES IN MEDICINE 2

10:00 A.M. – 11:30 A.M.  
Room 315, Level 3  
Hawaii Convention Center

#### UPDATE ON EPILEPSY: THE DIAGNOSIS AND MANAGEMENT OF PATIENTS WITH “SPELLS”

**Chair:**

Alan G. Stein, M.D.

**FOCUS LIVE 2**

10:00 A.M. – 11:30 A.M.  
Room 323A-C, Level 3  
Hawaii Convention Center

**SUBSTANCE ABUSE****Chair:**

Marc Galanter, M.D.



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

## LECTURES

### LECTURE 13

10:00 A.M. – 11:30 A.M.  
Room 311, Level 3  
Hawaii Convention Center

#### DISEASE BIOMARKERS FOR SCHIZOPHRENIA: FROM LABORATORY TO PATIENT BEDSIDE

5

*Frontiers of Science Lecture*

Sabine Bahn, M.D., Ph.D.

**Chair:**

Iqbal Ahmed, M.D.

**Co-Chair:**

Anique K. Forrester, M.D.

## BIO



**Sabine Bahn, M.D., Ph.D.,** is a practicing clinician and holds an Honorary Consultant position in General Adult

Psychiatry at Addenbrookes Hospital, Cambridge. She is a leading research scientist, Director of the CCNR at Cambridge University, and a fellow of Lucy Cavendish College. She cofounded Psynova Neurotech Ltd., which has launched the first blood test aiding in the early diagnosis of schizophrenia. Her research interests include understanding the molecular basis of neuropsychiatric and neurodevelopmental disorders, with a focus on major psychotic disorders, schizophrenia, and bipolar disorder. Psynova Neurotech Ltd won the Medical Futures Mental Health & Neuroscience Innovation Awards. In 2010 she was appointed Professor for Translational Neurosciences at Erasmus University Medical Centre, Department of Neuroscience, Rotterdam.

**LECTURE 14**

10:00 A.M. – 11:30 A.M.  
Room 316C, Level 3  
Hawaii Convention Center

#### THE ALIENIST IN THE 21ST CENTURY

*International Guest Lecture*

**Dinesh Bhugra, M.D., Ph.D.**

**Chair:**

Edmond Hsin T. Pi, M.D.

**Co-Chair:**

Hassan Mohamed Fathy, M.D.

## BIO



**Dinesh Bhugra, M.B.B.S., Ph.D.,** is Professor of Mental Health and Cultural Diversity at the Institute of Psychiatry, King's College London. He is an Honorary Consultant at the Maudsley Hospital, where he runs the sexual and couple therapy clinic. Dr. Bhugra's research interests include cultural psychiatry, sexual dysfunction, and service development. He is the Editor of the *International Journal of Social Psychiatry*, *International Review of Psychiatry*, and *International Journal of Culture and Mental Health*. Professor Bhugra has been instrumental in developing various training packages for health service professionals and psychiatric education. He has developed teaching modules and short courses for medical students and psychiatric trainees on cultural psychiatry and on cinema and psychiatry. In 2008 he was elected President of the Royal College of Psychiatrists.

**LECTURE 15**

10:00 A.M. – 11:30 A.M.  
Room 317A/B, Level 3  
Hawaii Convention Center

#### 30 YEARS OF EXPERIENCES IN PROVIDING MENTAL HEALTH CARE TO ASIAN REFUGEES AND IMMIGRANTS

*Kun-Po Soo Award Lecture*

1

**Paul K. Leung, M.D.**

**Chair:**

Russell F. Lim, M.D.

## BIO



**Paul K. Leung, M.D.,** is Clinical Professor of Psychiatry, at the Oregon Health & Science University. He is also Medical Director of

Psychiatry at the OHSU University Hospital, where he has worked for over 25 years. Dr. Leung began working at OHSU Intercultural Psychiatric Program (IPP) in 1985 and became its director in 1995. IPP was established at the height of the influx of Indochinese refugees to address their severe mental and emotional problems. Dr. Leung is also the Medical Director of the Chinese Mental Health Clinic, which is a part of the Oregon Asian Health & Service Center, a clinic he established in 1984.

**LECTURE 16**

10:00 A.M. – 11:30 A.M.  
Kalakaua Ballroom, Level 4  
Hawaii Convention Center

#### TRANSFORMING CLINICAL OUTCOMES IN ADDICTION

*Frontiers of Science Lecture*  
*National Institute on Drug Abuse*

**Nora D. Volkow, M.D.**

**Chair:**

Shelly F. Greenfield, M.D., M.P.H.



**Co-Chair:**

Danielle N. Wroblewski, M.D.

**BIO**

**Nora D. Volkow, M.D.**, became Director of the National Institute on Drug Abuse at the National Institutes of Health in 2003.

NIDA supports research on the health aspects of drug abuse and addiction. Dr. Volkow's work has been instrumental in demonstrating that drug addiction is a disease of the human brain. As a research psychiatrist and scientist, Dr. Volkow pioneered the use of brain imaging to investigate the toxic effects of drugs and their addictive properties. She also made important contributions to the neurobiology of obesity, ADHD, and the behavioral changes that occur with aging. Dr. Volkow was selected for membership in the Institute of Medicine in the National Academy of Sciences and was recently named one of Time Magazine's "Top 100 People Who Shape our World."

### NEW RESEARCH POSTER: SESSION 6

### NEW RESEARCH POSTER SESSION 6

10:00 A.M. – 11:30 A.M.  
Exhibit Hall

### SMALL INTERACTIVE SESSIONS



Session requires pre-registration and ticket for admission.

### SMALL INTERACTIVE SESSION 6

10:00 A.M. – 11:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

### CHILD PSYCHOPHARMACOLOGY: CURRENT CONTROVERSIES

3

**Chair:**

Barbara J. Coffey, M.D., M.S.

### SMALL INTERACTIVE SESSION 7

10:00 A.M. – 11:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

### TOP 10 GERIATRIC PSYCHIATRY ISSUES FOR THE GENERAL PSYCHIATRIST

**Chair:**

Joseph A. Cheong, M.D.

**WORKSHOPS****WORKSHOP 68**

10:00 A.M. – 11:30 A.M.  
Room 319A/B, Level 3  
Hawaii Convention Center

### DOES THE BRAIN EVER RECOVER FROM DRUG ADDICTION?

National Institute on Drug Abuse

**Chair:**

Steven Grant, Ph.D.

**Presenter(s):**

Marc N. Potenza, M.D., Ph.D.  
Jay Nierenberg, M.D., Ph.D.  
George Fein, M.D.  
Diana Martinez, M.D.

**WORKSHOP 69**

10:00 A.M. – 11:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

### COMPUTER-ASSISTED COGNITIVE-BEHAVIOR THERAPY: PRACTICAL IMPLICATIONS FOR EVERYDAY PRACTICE

**Chairs:**

Amanda B. Mackey, M.D.  
Sarah B. Johnson, M.D., M.S.C.

**Presenter(s):**

Joyce A. Spurgeon, M.D.  
Jesse H. Wright, M.D., Ph.D.

**WORKSHOP 70**

10:00 A.M. – 11:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

### CHALLENGES IN TREATING AND EVALUATING PHYSICIANS

4

**Chair:**

Glen O. Gabbard, M.D.

**Presenter(s):**

Glen O. Gabbard, M.D.  
Holly Crisp-Han, M.D.  
Gabrielle S. Hobday, M.D.

### 11:30 A.M. SESSIONS

### COURSES

**COURSE 30**

11:30 A.M. – 3:30 P.M.  
South Pacific III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

### ADVANCED ASSESSMENT AND TREATMENT OF ADHD

**Director:**

Thomas E. Brown, Ph.D.

**Faculty:**

Anthony L. Rostain, M.D., M.A.  
Jefferson B. Prince, M.D.

**COURSE 31**

11:30 A.M. – 3:30 P.M.  
South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

### THE PSYCHIATRIST AS EXPERT WITNESS

**Director:**

Phillip J. Resnick, M.D.

**COURSE 32**

11:30 A.M. – 3:30 P.M.  
Hibiscus Room I,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

### MULTIDISCIPLINARY TREATMENT OF CHRONIC PAIN

**Co-Directors:**

Vladimir Bokarius, M.D., Ph.D.  
Steven Richeimer, M.D.

**Faculty:**

Yogi Matharu, D.P.M.  
Camille Dieterle, O.T.  
Ali Nemat, M.D.  
Faye M. Weinstein, Ph.D.

**COURSE 33**

11:30 A.M. – 3:30 P.M.  
Honolulu Room III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

### CULTURALLY APPROPRIATE ASSESSMENT MADE INCREDIBLY CLEAR: A SKILLS-BASED COURSE WITH HANDS-ON EXPERIENCES

**Director:**

Russell F. Lim, M.D.

**Faculty:**

Puja Chadha, M.D.  
Russell F. Lim, M.D.  
Francis Lu, M.D.

**COURSE 34**

11:30 A.M. – 3:30 P.M.  
Tapa Ballroom III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

### MANAGEMENT OF PSYCHIATRIC DISORDERS IN PREGNANT AND POSTPARTUM WOMEN

1

**Co-Directors:**

Shaile Misri, M.D.  
Diana Carter, M.D.

**Faculty:**

Deirdre Ryan, M.D.  
Shari I. Lusskin, M.D.

MONDAY, MAY 16



**COURSE 35**

11:30 A.M. – 3:30 P.M.

Iolani Suite VI-VII, Tapa Conference Center  
Hilton Hawaiian Village Hotel**CAN'T WORK OR WON'T WORK?  
PSYCHIATRIC DISABILITY EVALUATIONS****Director:**

Liza H. Gold, M.D.

**Faculty:**Donna Vanderpool, J.D., M.B.A.  
William J. Stejskal, Ph.D.**SEMINARS**Session requires pre-registration  
and ticket for admission.**SEMINAR 9**

11:30 A.M. – 3:30 P.M.

South Pacific II,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel**OVERVIEW OF RECOVERY  
FOR PSYCHIATRISTS****Director:** Mark Ragins, M.D.**SEMINAR 10**

11:30 A.M. – 3:30 P.M.

Hibiscus Room II,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel**PRACTICAL GUIDE TO THE  
PERFORMANCE OF THE MENTAL  
STATUS EXAMINATION****Director:**

Stephen I. Deutsch, M.D., Ph.D.

**Faculty:**Stephen I. Deutsch, M.D., Ph.D.  
David R. Spiegel, M.D.**NOON SESSIONS****CASE CONFERENCE  
CASE CONFERENCE 3**

NOON – 1:30 P.M.

Room 317A/B, Level 3  
Hawaii Convention Center**EVALUATING AND TREATING  
THE PSYCHOLOGICAL  
EFFECTS OF WAR** 1  
**APA MEMBERS ONLY****Chairs.:**Elspeth C. Ritchie, M.D., M.P.H.  
Marvin A. Oleschansky, M.D.**Presenter(s):**Brett Schneider, M.D.  
Scott C. Moran, M.D.  
John C. Bradley, M.D.**FORUM****FORUM 4**

NOON – 1:30 P.M.

Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center**HEALTH REFORM:  
TRANSFORMING ADDICTION  
SERVICES IN THE UNITED STATES**  
National Institute on Drug Abuse**Chairs:**Nora D. Volkow, M.D.  
Wilson M. Compton, M.D.**Presenter(s):**A. Thomas McLellan, Ph.D.  
H. Westley Clark, M.D., J.D.**LECTURES****LECTURE 17**

NOON – 1:30 P.M.

Room 311, Level 3  
Hawaii Convention Center**TRANSLATING NEURAL  
CIRCUITS INTO NOVEL  
THERAPEUTICS  
FOR SCHIZOPHRENIA** 5 6  
*Distinguished Psychiatrist Lecture*  
National Institute of Mental Health**David A. Lewis, M.D.****Chair:**

Annette M. Matthews, M.D.

**Co-Chair:**

Steve Hyun Koh, M.D.

**BIO****David A. Lewis, M.D.**, is the UPMC Endowed Professor in Translational Neuroscience and Chairman of the Department of Psychiatry,

University of Pittsburgh; Director of the Translational Neuroscience Program; and Medical Director and Director of Research at Western Psychiatric Institute and Clinic. He serves as Director of an NIMH Conte Center for the Neuroscience of Mental Disorders, which is focused on understanding the role of prefrontal cortical dysfunction in the pathophysiology of schizophrenia. He has received NIMH Senior Scientist and MERIT Awards, a Distinguished Investigator Award from NARSAD, and is a Fellow in both the American College of Neuropsychopharmacology and the American College of Psychiatrists. He is a member of the Institute of Medicine of the National Academy of Sciences and serves on the National Advisory Mental Health Council.

**LECTURE 18**

NOON – 1:30 P.M.

Room 313AC, Level 3  
Hawaii Convention Center**STRESS, CORTISOL  
AND PSYCHOSIS  
IN DEPRESSION** 1 5  
*Distinguished Psychiatrist Lecture***Alan F. Schatzberg, M.D.****Chair:**

Barton J. Blinder, M.D.

**Co-Chair:**

Ifeanyi Izediuno, M.D.

**BIO****Alan F. Schatzberg, M.D.**, is Kenneth T. Norris, Jr., Professor in the Department of Psychiatry and Behavioral Sciences at Stanford University School

of Medicine. Dr. Schatzberg has been an active investigator in the biology and psychopharmacology of depressive disorders, exploring norepinephrine systems in depression as a means of subtyping these disorders. He has also been an active investigator in the clinical psychopharmacology of nondelusional depression with a particular interest in chronic depression and pharmacogenetics. He has been honored with many awards and was elected into the Institute of Medicine of the National Academy of Sciences. He was the President of the American Psychiatric Association in 2009--2010.

**SCIENTIFIC AND CLINICAL  
REPORTS SESSIONS 21-22**  
**SCR 21**

NOON – 1:30 P.M.

Room 316C, Level 3  
Hawaii Convention Center**PSYCHOPHARMACOLOGY 2** 2 3 5**Chairs:**Robert Caudill, M.D.  
Adel Gabriel, M.D.**70. Current Prescribing Practices:  
Antipsychotic Polypharmacy in  
Patients With Schizophrenia and  
Schizoaffective Disorder**  
John M. Bonetti, D.O.**71. Bruxism and Antidepressants**  
Harvinder Singh, M.D.**72. Rapid Response of Disabling  
Tardive Dyskinesia to a Short  
Course of Amantadine**  
Gaurav Jain, M.D.



73. **Prescription Rates of SSRIs After Introduction of Generic Equivalents: A Population-Based Study**  
James M. Bolton, M.D.

**SCR 22**

**NOON – 1:30 P.M.**  
*Hibiscus Ballroom II, Second Floor*  
*Ala Moana Hotel*

**SCHIZOPHRENIA AND OTHER PSYCHOTIC DISORDERS 2**

3 5

**Chair:**  
Peter Thompson, M.D.

74. **Parsing the Heterogeneity of Schizophrenia: The Utility of Four Early-Course Features in Subtyping First-Episode Nonaffective Psychosis**  
Michael T. Compton, M.D., M.P.H.

75. **A Randomized Trial Examining the Effectiveness of Switching From Olanzapine, Quetiapine, or Risperidone to Aripiprazole to Reduce Metabolic Risk**  
Thomas S. Stroup, M.D., M.P.H.

76. **Mood Symptoms in Patients Presenting With Primary Psychosis After Age 40: A Prospective Cohort Study**  
Rebecca Anglin, M.D.

77. **Meta-Analysis of Phase III Trials of Iloperidone in the Short-Term Treatment of Schizophrenia: Efficacy Outcomes Based on Pretreatment Status**  
Stephen M. Stahl, M.D., Ph.D.

**SMALL INTERACTIVE SESSIONS**

**!** Session requires pre-registration and ticket for admission.

**SMALL INTERACTIVE SESSION 8**

**NOON – 1:30 P.M.**  
*Room 322A, Level 3*  
*Hawaii Convention Center*

**SUCCESSFUL COGNITIVE AND EMOTIONAL AGING: HOW CAN WE GET THERE**

**Chair:**  
Dilip V. Jeste, M.D.

**SMALL INTERACTIVE SESSION 9**

**NOON – 1:30 P.M.**  
*Room 322B, Level 3*  
*Hawaii Convention Center*

**MANAGEMENT OF ANXIETY AND DEPRESSION IN THE MEDICALLY ILL**

1

**Chair:**  
Catherine C. Crone, M.D.

**WORKSHOPS**  
**WORKSHOP 71**

**NOON – 1:30 P.M.**  
*Room 323AC, Level 3*  
*Hawaii Convention Center*

**DIAGNOSTIC ASSESSMENT IN DSM-5: APPROACHES AND EXAMPLES**  
*American Psychiatric Institute for Research and Education*

7

**Chairs:**  
David J. Kupfer, M.D.  
Darrel A. Regier, M.D.

**WORKSHOP 72**  
**NOON – 1:30 P.M.**  
*Room 325B, Level 3*  
*Hawaii Convention Center*

**MENTAL HEALTH ISSUES AND THE LAW OF DEPORTATION**  
*APA Council on Psychiatry and Law*

**Chair:**  
Patricia R. Recupero, J.D., M.D.

**Presenter(s):**  
Eugenio M. Rothe, M.D.

**WORKSHOP 73**  
**NOON – 1:30 P.M.**  
*Room 326A, Level 3*  
*Hawaii Convention Center*

**PRIMARY CARE BEHAVIOR HEALTH INTEGRATION: ROLES OF THE KEY TEAM MEMBERS**

**SESSION TRACKS**

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

**Chair:**  
Lori Raney, M.D.

**Presenter(s):**  
Lori Raney, M.D.  
Benjamin Miller, Psy.D.  
Frank Degruy, M.D.

**WORKSHOP 74**  
**NOON – 1:30 P.M.**  
*Room 326B, Level 3*  
*Hawaii Convention Center*

**THE OLDER ADULT DRIVER WITH DEMENTIA: SAFETY CONCERNS AND PHYSICIAN INTERVENTIONS**  
*APA Council on Adult Psychiatry*

**Chair:**  
Helen H. Kyomen, M.D., M.S.

**Presenter(s):**  
Helen H. Kyomen, M.D., M.S.  
Robert P. Roca, M.D., M.P.H.  
David A. Casey, M.D.

**WORKSHOP 75**  
**NOON – 1:30 P.M.**  
*Plumeria Room, Second Floor*  
*Ala Moana Hotel*

**MODELS FOR MAXIMIZING CLINICAL REVENUES AND SUPPORTING THE ACADEMIC MISSION: A JOINT PRESENTATION OF THE AACDP AND AAP**

**Chairs:**  
Paul Summergrad, M.D.  
Radmila Bogdanich, M.A.

**Presenter(s):**  
Nariman C. Shahrokh  
Lindsey K. Dozanti  
Joseph D. Thomas, B.S., M.B.A.  
Stuart Munro, M.D.

**WORKSHOP 76**  
**NOON – 1:30 P.M.**  
*Pakalana/Anthurium Rooms, Second Floor*  
*Ala Moana Hotel*

**GOING INTERNATIONAL: IMPROVING INTERNATIONAL MEDICAL GRADUATES' TRAINING EXPERIENCES DURING PSYCHIATRY RESIDENCY**

**Chair:**  
Sanjeev Sockalingam, M.D.

**Presenter(s):**  
Ari E. Zaretsky, M.D.  
Susan E. Abbey, M.D.  
Sanjeev Sockalingam, M.D.  
Raed Hawa, M.D.

MONDAY, MAY 16





**WORKSHOP 77**

**NOON – 1:30 P.M.**  
*Ilima Room, Second Floor*  
*Ala Moana Hotel*

**WHAT HAVE YOU DONE FOR ME LATELY: IDENTIFYING EARLY CAREER PSYCHIATRISTS' NEEDS AND RESOURCES WITHIN THE APA Membership Committee**

**Chair:**

Nioaka N. Campbell, M.D.

**Presenter(s):**

Mark H. Townsend, M.D., M.S.  
 Chetana Kulkarni, M.D.  
 Emily Stein, M.D.  
 Alan D. Schlechter, M.D.

**NOON SESSIONS****ADVANCES IN SERIES 3  
ADVANCES IN PSYCHOTHERAPY**

**NOON – 3:00 P.M.**  
*Room 315, Level 3*  
*Hawaii Convention Center*

**ADVANCES IN PSYCHOTHERAPY**

1

4

**Chair:**

Glen O. Gabbard, M.D.

1. **Psychotherapies for Hyperarousal and Dissociative Subtypes of PTSD: Similarities and Differences**  
 David Spiegel, M.D.

2. **Psychotherapy Induces Proliferation of Brain Serotonin 5-HT1A Receptors but Does Not Influence Dopamine D 2/3 Receptors in Patients With Major Depressive Disorder**  
 Hasse Karlsson, M.D., Ph.D.

3. **Psychotherapy Plus Medication For Addictive Disorders**  
 Charles O'Brien, M.D., Ph.D.

4. **Psychotherapy With Suicidal Patients**  
 Barbara H. Stanley, Ph.D.

**MEDIA WORKSHOP****MEDIA WORKSHOP 6**

**NOON – 3:00 P.M.**  
*Room 320, Emalani Theater, Level 3*  
*Hawaii Convention Center*

**OUT IN THE SILENCE: A FILM ABOUT BEING GAY OR LESBIAN IN SMALL TOWN AMERICA**  
*American Academy of Child & Adolescent Psychiatry*

**Chair:**

Richard R. Pleak, M.D.

**Presenter(s):**

Joe Wilson, B.A.  
 Dean Hamer, Ph.D.

**PRESIDENTIAL SYMPOSIUM  
PRESIDENTIAL SYMPOSIUM 4**

**NOON – 3:00 P.M.**  
*Room 312, Level 3*  
*Hawaii Convention Center*

**TRANSLATING NEUROSCIENCE FOR ADVANCING TREATMENT AND PREVENTION OF PTSD**

1

**Chair:**

Charles R. Marmar, M.D.

1. **Interrupting the Intergenerational Transmission of Trauma by Treating Maternal PTSD and Optimizing Maternal Care**  
 Claude M. Chemtob, Ph.D.

2. **Targeting Peptide Neurotransmitters for Novel Pharmacological Treatments of PTSD**  
 Thomas C. Neylan, M.D.

3. **Neuroscience Informed Strategies for Early Intervention for PTSD**  
 Arieh Y. Shalev, M.D.

4. **Neuroscience Informed Strategies for Early Intervention for PTSD: What to Do in the First Hours After Exposure**  
 Charles R. Marmar, M.D.

**SYMPOSIA  
SYMPOSIUM 44**

**NOON – 3:00 P.M.**  
*Room 309, Level 3*  
*Hawaii Convention Center*

**COMPREHENSIVE HIV PSYCHIATRY UPDATE****Chair:**

Karl Goodkin, M.D., Ph.D.

1. **An Overview of the Changes and Controversies in Diagnosis and Treatment of HIV/AIDS Over the Last 30 Years**  
 Drew A. Kovach, M.D.

2. **Neuropsychiatric Overview**  
 Marshall Forstein, M.D.

3. **Neurocognitive Decline**  
 Karl Goodkin, M.D., Ph.D.

4. **Psychopharmacology**  
 Stephen J. Ferrando, M.D.

**SYMPOSIUM 45**

**NOON – 3:00 P.M.**  
*Room 314, Level 3*  
*Hawaii Convention Center*

**RESEARCH UPDATE:  
NEW DEVELOPMENTS  
IN THE TREATMENT  
OF MOOD DISORDERS**

6

*National Institute of Mental Health*

**Chair:**

Matthew Rudorfer, M.D.

1. **The NIMH Bipolar Trials Network Lithium Treatment Moderate Dose Use Study (LiTMUS): A Randomized Comparative Effectiveness Trial of Adjunctive Lithium**  
 Joseph R. Calabrese, M.D.

2. **Combining Medications to Enhance Depression Outcomes (CO-MED) Study: Are Two Antidepressants Better Than One?**  
 Madhukar Trivedi, M.D.

3. **New Insight Into the Neurobiology of Depression and the Development of Rapid-Acting Antidepressants and Biomarkers of Response**  
 Carlos A. Zarate, M.D.

4. **TMS, and Magnetic Seizure Therapy in Animals**  
 Sarah H. Lisanby, M.D.

**SYMPOSIUM 46**

**NOON – 3:00 P.M.**  
*Room 316A, Level 3*  
*Hawaii Convention Center*

**RECOVERY: PRACTICAL AND POLICY LESSONS FROM AROUND THE WORLD****Chair:**

Nada L. Stotland, M.D., M.P.H.

**Discussant:**

Helen E. Herrman, M.D., M.B.

**SESSION TRACKS**

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

1. **The Experience of Soul/Atman/Center/Hara/Seika Tanden/Spirit as an Essential Element of Being Necessary for Flourishing to Progress to Recovery**  
Carl C. Bell, M.D.

2. **The Impact of Health Reform on the Recovery Movement in America**  
Steven S. Sharfstein, M.D., M.P.A.

3. **Recovery: Practical and Policy Lessons From Around the World**  
Jair Mari, M.D.

4. **Recovery, Psychiatry, and Federal Mental Health Policy in the U.S.**  
Kenneth S. Thompson, M.D.

**SYMPOSIUM 47**  
NOON – 3:00 P.M.  
Room 316B, Level 3  
Hawaii Convention Center

**TREATMENT-RESISTANT DEPRESSION: A ROADMAP FOR EFFECTIVE CARE**

**Chairs:**  
John F. Greden, M.D.  
Michelle B. Riba, M.D., M.S.

**Discussant:**  
Melvin G. McInnis, M.D.

1. **Treatment-Resistant Depression: Overview of the University of Michigan Depression Center Roadmap**  
John F. Greden, M.D.
2. **Psychopharmacological Roadmap for Treatment-Resistant Depression**  
Srijan Sen, M.D., Ph.D.
3. **The Utility and Evidence for Integration of Psychotherapy Into the Conceptualization and Clinical Care of Treatment-Resistant Depression**  
Heather Flynn, Ph.D.
4. **Treatment-Resistant Depression (TRD) Among Adolescents**  
Neera Ghaziuddin, M.D.
5. **Treatment-Resistant Depression: A Roadmap for Effective Care**  
Michelle B. Riba, M.D., M.S.
6. **Device-Related Neuromodulation in Treatment-Resistant Depression**  
Daniel F. Maixner, M.D., M.S.

**SYMPOSIUM 48**  
NOON – 3:00 P.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

**PSYCHIATRIC MALPRACTICE: MAINTAINING SOLID FOOTING ON SHAKY GROUND**

**Chair:**  
Praveen R. Kambam, M.D.

1. **Important Clinical and Legal Concepts Pertaining to Psychiatric Malpractice**  
Craig Beach, M.D., M.S.C.
2. **Cases to Illustrate Practical Strategies to Minimize Malpractice Risk and Navigate the Legal System in the Event of a Lawsuit**  
Praveen R. Kambam, M.D.
3. **What Really Occurs During a Malpractice Action**  
Louis J. DelSignore, J.D., Esq.
4. **Potential Emotional, Ethical, and Practical Implications of Being Sued**  
Carolyn R. Wolf, Esq., M.S.

**SYMPOSIUM 49**  
NOON – 3:00 P.M.  
Room 319A/B, Level 3  
Hawaii Convention Center

**CHALLENGES AND CONFLICTS IN PROFESSIONAL LEADERSHIP AT PSYCHIATRIC INSTITUTIONS**

**Chair:**  
Otto F. Kernberg, M.D.

1. **Challenges and Conflicts in Professional Leadership at Psychiatric Institutions**  
Robert Michels, M.D.
2. **The Evolving Clinical Administrative Function**  
Richard Munich, M.D.

**SYMPOSIUM 50**  
NOON – 3:00 P.M.  
Room 321A, Level 3  
Hawaii Convention Center

**NEURAL CORRELATES OF REM AND DREAMING: IMPLICATIONS FOR DREAM THEORY**

**Chairs:**  
J. Allan Hobson, M.D.  
Jimmie L. Harris, D.O.

1. **Human Genotypic and Phenotypic Adaptations to Their Environments**  
Jimmie Harris, D.O.

2. **Functional MRI Evidence for Multisensory Recruitment Associated With REM During Sleep**  
Charles Chong Hwa Hong, M.D., Ph.D.

3. **Imaging Correlates of Lucid Dreaming**  
Renate Wehrle, Ph.D.

4. **Quantitative EEG Correlates of Lucid Dreaming**  
Ursula U. Voss, Ph.D.

**SYMPOSIUM 51**  
NOON – 3:00 P.M.  
Room 321B, Level 3  
Hawaii Convention Center

**BIPOLAR DISORDER: CONTROVERSIES IN EPIDEMIOLOGY AND TREATMENT IN CHILDREN AND ADULTS IN THE U.S. AND FRANCE: VIVE LA DIFFERENCE!**

**Chair:**  
Francois C. Petitjean, M.D.

1. **More Childhood-Onset Bipolar Illness in the U.S. Than in Europe**  
Robert Post, M.D.
2. **Bipolar Disorder: Under- or Over-Diagnosed**  
Jean Michel Azorin, M.D.
3. **Bipolar Disorder in Youth: Controversies in the U.S. and Abroad**  
Robert L. Hendren, D.O.
4. **Treatment Recommendations: The French Experience**  
Philippe Courtet, M.D., Ph.D.
5. **Prevalence and Characteristics of Bipolar Disorders in Patients With a Major Depressive Episode**  
Charles Bowden, M.D.
6. **The Challenge of Bipolar Depression Diagnosis and Treatment**  
Francois C. Petitjean, M.D.

**SYMPOSIUM 52**  
NOON – 3:00 P.M.  
Room 324, Level 3  
Hawaii Convention Center

**PSYCHIATRIC AND BEHAVIOR GENETICS: ETHICAL AND LEGAL CHALLENGES**

**Chairs:**  
Paul S. Appelbaum, M.D.  
Steven K. Hoge, M.D., M.B.A.

1. **Psychiatric and Behavior Genetics and the Eugenic Legacy**  
Paul S. Appelbaum, M.D.

MONDAY, MAY 16





- 2. Prenatal Genetic Screening for Psychiatric Disorders and Behavior Traits**  
Mildred Cho, Ph.D.

- 3. Newborn Genetic Screening: Legal and Ethical Concerns**  
Steven K. Hoge, M.D., M.B.A.

- 4. Is Epigenetics a New Paradigm for Understanding Behavior?**  
Nancy Press, Ph.D.

- 5. Ethical Issues in Psychopharmacogenetic Testing**  
Laura W. Roberts, M.D.

#### **SYMPOSIUM 53**

**NOON – 3:00 P.M.**

Room 325A, Level 3  
Hawaii Convention Center

**WHAT'S THE DIFFERENCE THAT MAKES THE DIFFERENCE? COMMONALITIES AND DIFFERENCES ACROSS EFFICACIOUS TREATMENTS FOR BPD**

**2**

#### **Chairs:**

Linda A. Dimeff, Ph.D.  
Valerie Porr, M.A.

#### **Discussant:**

Kenneth R. Silk, M.D.

- 1. Mentalization-Based Treatment (MBT) and its Relationship to Other Psychotherapies for BPD**

Anthony W. Bateman, M.D.

- 2. Transference-Focused Psychotherapy: The Relationship in the Here-and-Now as the Key**  
Frank Y. Yeomans, M.D., Ph.D.

- 3. Dialectical Behavior Therapy (DBT)**  
Linda A. Dimeff, Ph.D.

- 4. TARA DBT-MBT Family Training**  
Valerie Porr, M.A.

#### **SYMPOSIUM 54**

**NOON – 3:00 P.M.**

Room 327, Level 3  
Hawaii Convention Center

**PREDICTORS, MODERATORS, AND MEDIATORS IN MAJOR DEPRESSIVE DISORDER**

**1**

**3**

#### **Chair:**

George I. Papakostas, M.D.

- 1. Predictors, Moderators, and Mediators of Symptom Improvement in Major Depressive Disorder: Focus on Clinical Factors**  
George I. Papakostas, M.D.

- 2. Pharmacogenomics of Major Depression**  
Julio Licinio, M.D.

- 3. Phosphorus-31 MRS Studies of High Energy Phosphates in MDD: Implications for Treatment Response and Novel Therapies**  
Perry F. Renshaw, M.D., Ph.D.

- 4. Neurophysiologic Biomarkers for Predicting Treatment Outcome in MDD**  
Andrew F. Leuchter, M.D.

#### **SYMPOSIUM 55**

**NOON – 3:00 P.M.**

Room 328, Level 3  
Hawaii Convention Center

**THE USE OF QUANTITATIVE EEG FOR PSYCHIATRIC TREATMENT BIOMARKERS**

#### **Chair:**

Charles DeBattista, M.D.

- 1. Antidepressant Treatment Response Index (ATR): A Quantitative EEG-Based Biomarker of Treatment Response in Major Depression**  
Dan V. Iosifescu, M.D., M.S.C.

- 2. Referenced-EEG (rEEG)**  
Daniel A. Hoffman, FAPA, M.D.

- 3. International Study to Predict Optimized Treatment in Depression (iSPOT)**  
Evian Gordon, Ph.D.

#### **SYMPOSIUM 56**

**NOON – 3:00 P.M.**

Garden Lanai, Second Floor  
Ala Moana Hotel

**ADVANCES ON SUICIDE PREVENTION: PREVENTING THE PREDICTABLE**

#### **Chairs:**

Enrique Baca-Garcia, M.D., Ph.D.  
Maria A. Oquendo, M.D.

- 1. Personality and Life Events as Predictive Factors of Suicidal Behavior**  
Hilario Blasco-Fontecilla, M.D., Ph.D.

- 2. Predictive Models in Suicidal Behavior**  
Jorge Lopez-Castroman, M.D., Ph.D.

- 3. Novel Classification Tools for Suicide Prediction**  
Fernando Perez-Cruz, B.S.C.

- 4. Data Mining, Suicide, and More: Our Experience**  
M. Mercedes Perez-Rodriguez, M.D., Ph.D.

- 5. Implementation of All These Novel Tools in the Prevention of Suicide**  
Jose de Leon, M.D.

#### **SYMPOSIUM 57**

**NOON – 3:00 P.M.**

Carnation Room, Second Floor  
Ala Moana Hotel

**COLLABORATIVE STRATEGIES BETWEEN PSYCHIATRISTS AND JUDGES TO IMPROVE OUTCOMES FOR DEFENDANTS WITH MENTAL ILLNESSES**

#### **Chairs:**

Fred C. Osher, M.D.  
Steve Leifman, J.D.

- 1. Developing an Effective Community Criminal Justice and Mental Health System: The Judge as Change Agent**  
Steve Leifman, J.D.

- 2. Why Collaborative Strategies Are Essential**  
Fred C. Osher, M.D.

- 3. Collaborative Strategies Between Psychiatrists and Judges to Improve Outcomes for Defendants With Mental Illnesses**  
Annelise B. Primm, M.D., M.P.H.

- 4. How the Issue Impacts Hawaiians**  
Marcia Waldorf, J.D.

#### **1:00 P.M. SESSIONS**

**NEW RESEARCH**

**POSTER: SESSION 7**

**NEW RESEARCH POSTER SESSION 7**

**1:00 P.M. – 3:00 P.M.**  
Exhibit Hall

#### **3:30 P.M. SESSION**

**CONVOCATION OF DISTINGUISHED FELLOWS**

**3:30 P.M. – 5:00 P.M.**  
Kalakaua Ballroom  
Hawaii Convention Center



All Distinguished Life Fellows, Distinguished Life Fellows, International Fellows, APA Members, and Registered Guests Are Invited to Attend.

#### **Presiding:**

Carol A. Bernstein, M.D.  
APA President

#### **Grand Marshals:**

John F. McDermott, M.D.  
Leslie H. Gise, M.D.

## Marshals:

Naleen N. Andrade, M.D.  
Jeffrey Akaka, M.D.

## INTRODUCTION OF DISTINGUISHED LIFE FELLOWS

**AND INDUCTION OF  
DISTINGUISHED FELLOWS**  
John M. Oldham, M.D., M.S.  
*APA President Elect*

**INTRODUCTION OF  
FELLOWS, 50-YEAR  
DISTINGUISHED  
LIFE FELLOWS,  
50-YEAR LIFE MEMBERS,  
AND INTERNATIONAL FELLOW**  
Carol A. Bernstein, M.D.  
*APA President*

**PRESENTATION OF  
SPECIAL PRESIDENTIAL  
COMMENDATIONS**  
Carol A. Bernstein, M.D.  
*APA President*

**PRESENTATION OF  
DISTINGUISHED  
SERVICE AWARDS**  
Carol A. Bernstein, M.D.  
*APA President*

**INTRODUCTION OF THE  
MEMBERSHIP COMMITTEE'S  
CHAIR AND AWARD  
BOARD CHAIRS**  
Carol A. Bernstein, M.D.  
*APA President*

**PRESENTATION OF AWARDS**  
Carol A. Bernstein, M.D.  
*APA President*

- APA/Lilly Resident Research Award
- Blanche F. Ittleson Award for Research in Child Psychiatry
- APF/Kempf Fund Award for Research Development in Psychobiological Psychiatry



### SESSION TRACKS

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

## BIO

**Archbishop Desmond Tutu** is a human rights activist and Nobel Peace Prize recipient. Beginning with his opposition to apartheid in South Africa, Tutu has worked tirelessly to spread peace, justice, and democracy and to end racial divisions throughout the world. Tutu received his Licentiate in Theology in 1960 from St. Peter's Theological College, Johannesburg, and was ordained to the priesthood in Johannesburg in 1961. Not long after his ordination, he obtained a Bachelor of Divinity Honors and Master of Theology degrees from King's College, University of London, England.

In the wake of the 1976 Soweto uprising, South Africa was in turmoil, and Tutu was persuaded to take up the post of General Secretary of the South African Council of Churches. A prominent leader in the crusade for justice and racial conciliation in South Africa, Tutu became heavily embroiled in controversy as he spoke out against the injustices of apartheid. He was denied a passport to travel abroad for several years. In 1984 Tutu received a Nobel Peace Prize in recognition of his extraordinary contributions to the cause, and in 1985 he was elected Bishop of Johannesburg. Tutu was elevated to Archbishop of Cape Town in 1986, and in this capacity did much to bridge the chasm between black and white Anglicans in South Africa. He became a principal mediator and conciliator in the transition to democracy in South Africa.



Tutu holds honorary degrees from over 130 universities and has received many prizes and awards in addition to the Nobel Peace Prize, most notably the Order for Meritorious Service Award presented by President Mandela and the Presidential Medal of Freedom, the United States' highest civilian honor. In recent years, Tutu has turned his attention to the campaign against AIDS. He is regarded as a world leader with a major role to play in reconciliation and is an icon of hope far beyond South Africa.

- Agnes Purcell McGavin Award for a Distinguished Career in Child and Adolescent Psychiatry
- Isaac Ray Award
- Jack Weinberg Memorial Award for Geriatric Psychiatry

## LECTURE 19

### WILLIAM C. MENNINGER MEMORIAL CONVOCATION LECTURE

#### Archbishop Desmond Tutu

### 6:00 P.M. SESSION INDUSTRY SUPPORTED SYMPOSIUM

6:00 P.M.–8:00 P.M.  
Maui/Kauai Rooms,  
Sheraton Waikiki Hotel

**ENHANCING OUTCOMES  
IN SCHIZOPHRENIA: NEW  
TREATMENT APPROACHES**  
*Educational Grant from Sunovion*

**Chair:**  
Stephen M. Stahl, M.D.

1. **Mechanism of Action of Atypical Antipsychotics: Are There Any Meaningful Differences?**  
Stephen M. Stahl, M.D.

2. **New Atypical Agents for Schizophrenia: What Have We Learned?**  
Rona Hu, M.D.

3. **Switch Strategies in Patients with Schizophrenia: What Works Best?**  
John Newcomer, M.D.

4. **Enhancing Long-Term Outcomes in Schizophrenia: The Role of Cognitive Remediation**  
Alice Medalia, M.D.



### FILLER

MONDAY, MAY 16



# TUESDAY







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

## 7:00 A.M. SESSIONS

### NEW RESEARCH POSTER SESSION 8 NEW RESEARCH POSTER SESSION 8

7:00 A.M. – 8:30 A.M.  
Exhibit Hall

### SCIENTIFIC AND CLINICAL REPORTS SESSIONS 23-24 SCR 23

7:00 A.M. – 8:30 A.M.  
Room 312, Level 3  
Hawaii Convention Center

### ADDICTION PSYCHIATRY/ SUBSTANCE USE DISORDERS 1

1

**Chair:**  
Meera Vaswami, M.D.

**78. Workers' Risks of Permanent Disability and Premature Death Under the Conditions of Alcohol Abuse and Addiction**  
Felix R. Wedegaertner, M.D., M.P.H.

**79. An Analysis of Smoking Patterns and Cessation Efforts Among Canadian Forces Members and Veterans: An Exploration of the Transtheoretical Model**  
Charles G. Nelson, Ph.D.

**80. Prevalence and Predictors of PTSD Among Those in Methadone Maintenance Treatment**  
Seth S. Himelhoch, M.D., M.P.H.



#### SESSION TRACKS

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

### SCR 24

7:00 A.M. – 8:30 A.M.  
Room 316B, Level 3  
Hawaii Convention Center

### PSYCHOSOMATIC MEDICINE

**Chair:**  
Barton Blinder, M.D.

**81. Differential Comorbidity of Migraine With Mood Episodes**  
Tuong-Vi Nguyen, M.D.

**82. Depressive Symptom Clusters Are Differentially Associated With Atherosclerotic Disease**  
Boudewijn Bus, M.D.

**83. Effectiveness of Motivation-Based Interventions to Reduce Cardiometabolic Risk in Low-Resource Psychiatric Settings**  
Jeanie Tse, M.D.

### SMALL INTERACTIVE SESSIONS



Session requires pre-registration and ticket for admission.

### SMALL INTERACTIVE SESSION 10

7:00 A.M. – 8:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

### DIAGNOSIS AND EVIDENCE-BASED TREATMENT OF BIPOLAR DISORDER 1

**Chair:** Terence A. Ketter, M.D.

### WORKSHOPS WORKSHOP 78

7:00 A.M. – 8:30 A.M.  
Room 309, Level 3  
Hawaii Convention Center

**BRIDGING THE MENTAL HEALTH CARE CHASM: COLLABORATING WITH PEDIATRICIANS TO IMPROVE PSYCHIATRIC CARE FOR AMERICA'S CHILDREN**  
APA Council on Children, Adolescents & Their Families

**Chair:**  
L. Charolette Lippolis, D.O., M.P.H.

**Presenter(s):**  
L. Charolette Lippolis, D.O., M.P.H.  
Michael Houston, M.D.  
Mary I. Dobbins, M.D.

### WORKSHOP 79

7:00 A.M. – 8:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

### ETHNO-PSYCHOTHERAPY AND ETHNO-PSYCHOPHARMACOLOGY

3

4

**Chair:**  
Consuelo C. Cagande, M.D.

**Presenter(s):**  
Edmond H. Pi, M.D.  
Eugenio M. Rothe, M.D.  
R. Rao Gogineni, M.D.

### WORKSHOP 80

7:00 A.M. – 8:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

**THE ANATOMY OF THE PAPERLESS PRACTICE: WHAT EVERY PSYCHIATRIST NEEDS TO KNOW BEFORE GOING PAPERLESS**

**Chair:**  
Amy Berlin, M.D.

### WORKSHOP 81

7:00 A.M. – 8:30 A.M.  
Room 325A, Level 3  
Hawaii Convention Center

**IN OUR OWN WORDS: SUCCESSFUL AGING ACROSS THE LIFESPAN**

**Chairs:**  
Steve Koh, M.D., M.P.H.  
Laura F. Marrone

**Presenter(s):**  
Dilip V. Jeste, M.D.  
Sidney Zisook, M.D.  
James Henry, M.D.  
Daniel D. Sewell, M.D.

### WORKSHOP 82

7:00 A.M. – 8:30 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**SCOPE OF PRACTICE EXPANSION: LESSONS LEARNED FROM THE ALOHA STATE**

**Chairs:**  
Jerry L. Halverson, M.D.  
Claudia L. Reardon, M.D.

**Presenter(s):**  
Rep. Ryan Yamane, M.B.A., M.S.W.  
Jeffrey L. Akaka, M.D.  
Elaine M. Heiby, Ph.D.

### WORKSHOP 83

7:00 A.M. – 8:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

**GROUP PROGRAM FOR TACKLING SMOKING CESSATION AND WEIGHT CONCERNS**

TUESDAY, MAY 17

A.M.



A.M.



**Chair:**  
Rima Styra, M.D., M.Ed.

**Presenter(s):**  
Rima Styra, M.D., M.Ed.  
Shobha Sawh, M.S.W.

**WORKSHOP 84**  
7:00 A.M. – 8:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

**FROM DR. KREIZLER TO  
HANNIBAL LECTER: FORENSIC  
PSYCHIATRISTS IN FICTION**

**Chairs:**  
Sara G. West, M.D.  
Cathleen A Cerny, M.D.

**Presenter(s):**  
Susan Hatters Friedman, M.D.  
Sherif Soliman, M.D.

**WORKSHOP 85**  
7:00 A.M. – 8:30 A.M.  
Room 327, Level 3  
Hawaii Convention Center

**HOW MAY MILITARY LEADERS  
OPTIMIZE MENTAL HEALTH OF  
SERVICE MEMBERS?**  
*APA Lifers*

**Chairs:**  
Sheila Hafter Gray, M.D.  
Stephen C. Scheiber, M.D.

**Presenter(s):**  
Eugene Kim, M.D.  
Elspeth C. Ritchie, M.D., M.P.H.  
Christopher Perry, M.D.

**WORKSHOP 86**  
7:00 A.M. – 8:30 A.M.  
Carnation Room, Second Floor  
Ala Moana Hotel

**REVISITING THE WAYWARD YOUTH**

**Chair:**  
Nadia E. Charguia, M.D.

**Presenter(s):**  
Stephen B. Billick, M.D.  
Louis J. Kraus, M.D.  
William Arroyo, M.D.  
Peter Ash, M.D.

**WORKSHOP 87**  
7:00 A.M. – 8:30 A.M.  
Plumeria Room, Second Floor  
Ala Moana Hotel

**INNOVATIVE MODELS FOR INTEGRATING  
PSYCHIATRIC SERVICES INTO PRIMARY  
CARE AS HEALTH CARE REFORM  
MOVES TOWARD THE MEDICAL HOME**

**Chair:**  
Gregory W. Dalack, M.D.

**Presenter(s):**  
Radmila Bogdanich, M.A.  
Narriman C. Shahrokh  
Joseph D. Thomas, M.B.A.  
Lindsey K. Dozanti

**WORKSHOP 88**  
7:00 A.M. – 8:30 A.M.  
Pakalana/Anthurium Rooms,  
Second Floor  
Ala Moana Hotel

**CPT CODING AND  
DOCUMENTATION UPDATE**

**Chair:**  
Ronald M. Burd, M.D.

**Presenter(s):**  
Tracy R. Gordy, M.D.  
Ronald M. Burd, M.D.  
Jeremy S. Musher, M.D.  
Allan A. Anderson, M.D.

## COURSES

 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 Main Lobby, Level 1, Hawaii  
Convention Center. Admission  
to all courses, including Master  
Courses is by ticket only.

**COURSE 36**  
7:00 A.M. – 11:00 A.M.  
South Pacific II,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**MOTIVATIONAL  
ENHANCEMENT FOR  
INDIVIDUALS WITH  
CONCURRENT DISORDERS**

**Director:**  
Shimi Kang, M.D.

**Faculty:**  
Shimi Kang, M.D.  
Marilyn Herie, Ph.D.  
Ximena Sanchez-Samper, M.D.  
Arvinder K. Grewal, M.A.

**COURSE 37**  
7:00 A.M. – 11:00 A.M.  
South Pacific III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**BRAIN STIMULATION  
THERAPIES IN  
PSYCHIATRY**

**Director:**  
Ziad H. Nahas, M.D.

**Faculty:**  
Linda L. Carpenter, M.D.  
Darin D. Dougherty, M.D.  
Husain Mustafa, M.D.

**COURSE 38**  
7:00 A.M. – 11:00 A.M.  
South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**DISASTER  
PSYCHIATRY**  
*APA Committee on Psychiatric  
Dimensions of Disasters*

**Co-Directors:**  
Anand Pandya, M.D.  
Frederick J. Stoddard, M.D.

**Faculty:**  
David M. Benedek, M.D.  
Kristina Jones, M.D., M.A.

**COURSE 39**  
7:00 A.M. – 11:00 A.M.  
Kahili Suite,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

**ADHD IN ADULTS–  
FROM CLINICAL  
RESEARCH TO  
CLINICAL PRACTICE**

**Director:**  
Craig B. Surman, M.D.

**Faculty:**  
Paul G. Hammerness, M.D.

**COURSE 40**  
7:00 A.M. – 11:00 A.M.  
Honolulu Room I,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

**SEXUAL COMPULSIVITY  
AND ADDICTION:  
DIAGNOSIS, EVALUATION,  
AND TREATMENT ISSUES**

**Director:**  
Ken Rosenberg, M.D.

**Faculty:**  
Ken Rosenberg, M.D.  
Patrick Carnes, Ph.D.

**COURSE 41**  
7:00 A.M. – 11:00 A.M.  
Tapa Ballroom III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

**NEUROPSYCHIATRIC  
MASQUERADES: MEDICAL  
AND NEUROLOGICAL  
DISORDERS THAT PRESENT  
WITH PSYCHIATRIC SYMPTOMS**  
*Academy of Psychosomatic Medicine*

TUESDAY, MAY 17



**Director:**

Jose R. Maldonado, M.D.

**COURSE 42**

7:00 A.M. – 11:00 A.M.

Rainbow Rooms I-II, Rainbow Tower  
Hilton Hawaiian Village Hotel**RISK ASSESSMENT  
FOR VIOLENCE****Director:**

Phillip J. Resnick, M.D.

**COURSE 43**

7:00 A.M. – 11:00 A.M.

Rainbow Room III, Rainbow Tower  
Hilton Hawaiian Village Hotel**PSYCHIATRIC CONSULTATION  
IN LONG-TERM CARE:  
ADVANCED COURSE****Co-Directors:**Abhilash K. Desai, M.D.  
George T. Grossberg, M.D.**SEMINARS**Session requires pre-registration  
and ticket for admission.**SEMINAR 11**

7:00 A.M. – 11:00 A.M.

Sea Pearl I-III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel**BOUNDARY CROSSINGS:  
CHALLENGES AND  
OPPORTUNITIES****Director:**

Gail E. Robinson, M.D.

**Faculty:**Gary R. Schoener, Psy.D.  
Gail E. Robinson, M.D.**SEMINAR 12**

7:00 A.M. – 11:00 A.M.

Hibiscus Room II,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel**EVIDENCE-BASED  
PSYCHOTHERAPY  
FOR CHRONIC  
MAJOR DEPRESSION**

1

4

**Co-Directors:**Eric Levander, M.D., M.P.H.  
Rhea Holler, Psy.D.**SEMINAR 13**

7:00 A.M. – 11:00 A.M.

Honolulu Room II,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel**MIND! LESSONS FROM THE BRAIN****Director:**

Philip T. Ninan, M.D.

**COURSES  
COURSE 44**

7:00 A.M. – 2:00 P.M.

Hibiscus Room I,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel**CHILD AND ADOLESCENT  
PSYCHIATRY FOR THE  
GENERAL PSYCHIATRIST****Co-Directors:**Robert L. Hendren, D.O.  
Malia McCarthy, M.D.**COURSE 45**

7:00 A.M. – 2:00 P.M.

Honolulu Room III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel**A DEVELOPMENTAL APPROACH  
TO CONTEMPORARY ISSUES IN  
PSYCHOTHERAPY  
WITH GAY MEN**

4

**Co-Directors:**Robert M. Kertzner, M.D.  
Marshall Forstein, M.D.**Faculty:**

Stewart L. Adelson, M.D.

**COURSE 46**

7:00 A.M. – 2:00 P.M.

Iolani Suite VI-VII,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel**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:**Edward Robert Shapiro, M.D.  
David L. Mintz, M.D.**MASTER COURSE 5**

7:00 A.M. – 2:00 P.M.

Coral Room IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel**ESSENTIAL  
PSYCHOPHARMACOLOGY**

3

**Co-Directors:**Alan F. Schatzberg, M.D.  
Charles DeBattista, M.D.**Faculty:**Natalie L. Rasgon, M.D., Ph.D.  
Charles DeBattista, M.D.  
Ira D. Glick, M.D.  
Kiki Chang, M.D.  
Terence A. Ketter, M.D.**8:00 A.M. SESSIONS  
ADVANCES IN MEDICINE  
ADVANCES IN MEDICINE 3**

8:00 A.M. – 9:30 A.M.

Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center**THE TOP 10 MEDICAL  
ARTICLES OF 2010:  
A COMPREHENSIVE  
AND PRACTICAL  
REVIEW OF WHAT  
WE NEED TO KNOW****Chair:**

Monique V. Yohanan, M.D., M.P.H.

**ADVANCES IN MEDICINE 4**

8:00 A.M. – 9:30 A.M.

Room 315, Level 3  
Hawaii Convention Center**CLINICAL CHALLENGES OF  
DIABETES MANAGEMENT IN  
PSYCHIATRIC DISORDERS****Chair:**

Richard F. Arakaki, M.D.

**CASE CONFERENCE  
CASE CONFERENCE 4**

8:00 A.M. – 9:30 A.M.

Room 316C, Level 3  
Hawaii Convention Center**MANAGING PROFESSIONAL  
BOUNDARIES IN  
PSYCHOTHERAPY**

4

**APA MEMBERS ONLY****Chairs:**Glen O. Gabbard, M.D.  
Holly Crisp-Han, M.D.**LECTURES  
LECTURE 20**

8:00 A.M. – 9:30 A.M.

Room 311, Level 3  
Hawaii Convention Center**THE OSKAR PFISTER DIALOGUES:  
A SEARCH FOR MEANINGS  
Oskar Pfister Award Lecture**

Clark S. Aist, M.Div., Ph.D.

**Chair:**

Marc Galanter, M.D.

**Co-Chair:**

William M. Greenberg, M.D.



# BIO



**Clark S. Aist, M.Div., Ph.D.**, is Chaplain Emeritus at St. Elizabeths Hospital and Senior Consultant in Clinical Pastoral Education at the Washington

Hospital Center. He is an ordained minister of the United Methodist Church, a Board Certified Chaplain, and a Supervisor of Clinical Pastoral Education. Dr. Aist has been a practitioner, leader, and advocate of spiritual care for persons with severe mental illnesses. He served as Director of Rehabilitation Services at St. Elizabeths Hospital, a position he held concurrently with his role as Director of Chaplain Services. Dr. Aist received the National Association of Catholic Chaplains highest award for outstanding contributions in the field of pastoral care and education. He was the 1986 recipient of the Anton T. Boisen Award by the Association of Mental Health Clergy in recognition of creative ministry to deeply troubled people.

## LECTURE 21

**8:00 A.M. – 9:30 A.M.**

*Room 313A-C, Level 3*

*Hawaii Convention Center*

**ELECTRIFYING PSYCHIATRY: WHAT WILDER PENFIELD, JAMES MAXWELL, AND UGO CERLETTI HAVE IN COMMON**  
*Distinguished Psychiatrist Lecture*

**Sarah H. Lisanby, M.D.**

**Chair:**

Geetha Jayaram, M.D.

**Co-Chair:**

Sarah Johnson, M.D., M.Sc.

# BIO



**Sarah H. Lisanby, M.D.**, was Chief of the Columbia Brain Stimulation and Therapeutic Modulation Division and Professor of Clinical

Psychiatry. Her research focuses on use of electromagnetic means of modulating brain function to study and treat psychiatric disorders, including transcranial magnetic stimulation, vagus nerve stimulation, magnetic seizure therapy, deep brain stimulation, transcranial direct current stimulation, and electroconvulsive therapy. Dr. Lisanby is now Chair of Psychiatry at Duke University. Her research team innovated the use of TMS to perform a safer version of convulsive therapy: a procedure termed Magnetic Seizure Therapy. Dr. Lisanby is recipient of the Gerald L. Klerman Award and the Max Hamilton Memorial Prize.

## SMALL INTERACTIVE SESSIONS



Session requires pre-registration and ticket for admission.

## SMALL INTERACTIVE SESSION 11

**8:00 A.M. – 9:30 A.M.**

*Room 322A, Level 3*

*Hawaii Convention Center*

## NEUROPSYCHIATRY AND THE FUTURE OF PSYCHIATRY

**Chair:**

Stuart C. Yudofsky, M.D.

## MEDIA WORKSHOP

### MEDIA WORKSHOP 7

**8:00 A.M. – 11:00 A.M.**

*Room 320, Emalani Theater, Level 3*

*Hawaii Convention Center*

## PERSONAL TRANSFORMATION THROUGH AN ENCOUNTER WITH DEATH: EAST MEETS WEST IN AKIRA KUROSAWA'S "IKIRU"

**Chair:**

Francis Lu, M.D.

## SYMPOSIA

### SYMPOSIUM 58

**8:00 A.M. – 11:00 A.M.**

*Room 314, Level 3*

*Hawaii Convention Center*

## STATE OF THE SCIENCE ON DIAGNOSTIC CLASSIFICATION: IMPLICATIONS FOR DSM-5

*American Psychiatric Institute for Research and Education*

**Chairs:**

Darrel A. Regier, M.D., M.P.H.

David J. Kupfer, M.D.

**Discussant:**

Norman Sartorius, M.D., Ph.D.

**1. The Classification of Mood Disorders in DSM-5**  
Gavin Andrews, M.D.

**2. The Metastructure of DSM-5: Considerations for the Anxiety, Obsessive-Compulsive Spectrum, Posttraumatic, and Dissociative Disorders**  
Katharine A. Phillips, M.D.

**3. State of the Science on Diagnostic Classification: Implications for DSM-5**  
David Shaffer, M.D.

**4. A Classification of Mental Disorders for Primary Care: ICD-11-PHC**  
David P. Goldberg, D.M., D.P.M.

## 5. State of Classification of Neurocognitive Disorders

Dilip V. Jeste, M.D.

## SYMPOSIUM 59

**8:00 A.M. – 11:00 A.M.**

*Room 316A, Level 3*

*Hawaii Convention Center*

## BRAIN CIRCUITRY OF SERIOUS MENTAL ILLNESSES

*National Institute of Mental Health*

**Chair:**

Cameron S. Carter, M.D.

**Discussant:**

Bruce N. Cuthbert, Ph.D.

**1. Circuits and Symptoms in Schizophrenia**  
Cameron S. Carter, M.D.

**2. Increased Connectivity Across Circuits in Major Depression**  
Yvette I. Sheline, M.D.

**3. Understanding Anxiety: A Neural Circuit Perspective**  
Amit Etkin, M.D., Ph.D.

**4. Neurocircuitry of Bipolar Disorder**  
Wayne C. Drevets, M.D.

## SYMPOSIUM 60

**8:00 A.M. – 11:00 A.M.**

*Room 317A/B, Level 3*

*Hawaii Convention Center*

## PEDIATRIC PALLIATIVE CARE: A NEW FRONTIER FOR CHILD AND ADOLESCENT PSYCHIATRY

**Chair:**

David Buxton, M.D.

**1. Introduction to Symposium**  
David Buxton, M.D.

**2. Introduction to Pediatric Palliative Care**  
Michelle R. Brown, Ph.D.



## SESSION TRACKS

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

TUESDAY, MAY 17







3. **Pediatric Palliative Care & Psychiatry**  
Marcy J. Forgey, M.D., M.P.H.
4. **Ethics of Pediatric Palliative Care: An Interpretive Case-Formulation Approach**  
Dawson S. Schultz, Ph.D.,  
Lydia V. Flasher, Ph.D.

**SYMPOSIUM 61**

8:00 A.M. – 11:00 A.M.  
Room 318A/B, Level 3  
Hawaii Convention Center

**UPDATE ON THE TREATMENT OF COMORBID OPIOID ADDICTION AND CHRONIC PAIN**  
*National Institute on Drug Abuse*

**Chairs:**

Will Aklin, Ph.D.  
Richard A. Denisco, M.D., M.P.H.

1. **Update on the Treatment of Acute and Chronic Pain in the Patient With a History of Addiction**  
Sean Mackey, M.D., Ph.D.
2. **A Prospective, Longitudinal, Observational Cohort Study of Pain Duration in Post-Surgical Patients**  
Ian Carroll, M.D., M.S.
3. **Cognitive Behavior Treatment for Co-Occurring Chronic Pain and Opioid Dependence**  
Declan Barry, Ph.D.
4. **Pain and Prescription Opioid Dependence: Secondary Outcomes From NIDA Clinical Trials Network Prescription Opioid Addiction Treatment Study**  
Roger Weiss, M.D.
5. **Co-Occurring Chronic Pain and Opioid Addiction: Is There a Role for Integrated Treatment?**  
Jennifer Potter, Ph.D., M.P.H.

**SYMPOSIUM 62**

8:00 A.M. – 11:00 A.M.  
Room 319A/B, Level 3  
Hawaii Convention Center

**THE BENEFITS AND RISKS OF BROADENING THE CONCEPT OF BIPOLAR DISORDER**

**Chair:**

Mario Maj, M.D., Ph.D.

1. **The Risks and Benefits of Expanding the Diagnosis of Bipolar Disorder: An Overview**  
Stephen M. Strakowski, M.D.

2. **Research Evidence Supporting a Broadening of the Concept of Bipolar Disorder**  
Susan McElroy, M.D.

3. **Are There Possible Downside Risks of a Broader Definition of Bipolar Disorder?**  
Ellen Frank, Ph.D.

4. **What Do Genetic Studies Tell Us About the Phenotype In Bipolar Illness?**  
John I. Nurnberger, M.D.

**SYMPOSIUM 63**

8:00 A.M. – 11:00 A.M.  
Room 324, Level 3  
Hawaii Convention Center

**MARIJUANA AND PSYCHOSIS: EPIDEMIOLOGY, NEUROSCIENCE, AND CLINICAL PERSPECTIVES**  
*National Institute on Drug Abuse*

**Chairs:**

Wilson M. Compton, M.D.  
Steven Grant, Ph.D.

**Discussant:**

Robin M. Murray, M.D., D.Sc.

1. **Cannabis Use and Psychosis: Is There a Causal Link?**  
David M. Fergusson, Ph.D.
2. **Exploring the Genetic and Environmental Association Between Cannabis Use and Psychosis**  
Nathan A. Gillespie, Ph.D.
3. **Imaging Cannabinoid Receptors in Patients With Schizophrenia Using PET**  
Dean Wong, M.D., Ph.D.
4. **Endogenous Cannabinoids and the Neurobiological Control of Mental Illness**  
Joseph Cheer, Ph.D.

**SYMPOSIUM 64**

8:00 A.M. – 11:00 A.M.  
Room 328, Level 3  
Hawaii Convention Center

**COMPLEMENTARY AND ALTERNATIVE MEDICINE: UPDATES RELEVANT FOR PSYCHIATRISTS**

**Chair:**

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

1. **Leveraging Integrative and Holistic Health for Total Force Fitness and Wellness**  
Mark J. Bates, Ph.D.
2. **Complementary and Alternative Medicine Practices Within the Wounded Warrior Population**  
Robert L. Koffman, M.D.

3. **Medical Acupuncture's New Potential in Psychological Health**  
Charles Motsinger, M.D.,  
Joseph M. Helms, M.D.

4. **Therapy and Service Dogs: Potential as Alternative Medicine**  
Elsbeth C. Ritchie, M.D., M.P.H.

5. **Leveraging Integrative and Holistic Health for Total Force Fitness and Wellness**  
Nisha Money, M.D.

**SYMPOSIUM 65**

8:00 A.M. – 11:00 A.M.  
Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel

**INFORMATION TECHNOLOGY APPROACHES FOR IMPROVING OUTCOMES IN PATIENTS WITH SCHIZOPHRENIA**

**Chair:**

John Kasckow, M.D., Ph.D.

1. **One-Year Outcomes From Web-Based Multi-Family Psychoeducational Therapy Designed for Those With Severe Mental Illness**  
Armando J. Rotondi, Ph.D.
2. **A Patient-Centered Health Technology Intervention to Improve Screening for the Metabolic Side Effects of Second-Generation Antipsychotic Medications**  
Julie Kreyenbuhl, Pharm.D., Ph.D.
3. **The Feasibility of Cellular Telephone Use to Foster Treatment Engagement in Schizophrenia Spectrum Disorders (SSDs)**  
Lora H. Beebe, Ph.D.
4. **A Telehealth Intervention for Suicidal People With Schizophrenia**  
John Kasckow, M.D., Ph.D.

**SYMPOSIUM 66**

8:00 A.M. – 11:00 A.M.  
Hibiscus Ballroom II, Second Floor  
Ala Moana Hotel

**INTERNATIONAL LINK PROJECTS IN PSYCHIATRIC EDUCATION AND PRACTICE: CHALLENGES AND OPPORTUNITIES**

*Indo-American Psychiatric Association*

**Chairs:**

Subodh Dave, M.D., D.P.M.  
Anand K. Pandurangi, M.B.B.S., M.D.

1. **U.S.—India Psychiatric Education Projects**  
Anand K. Pandurangi, M.B.B.S., M.D.



## 9:00 A.M. SESSIONS SCIENTIFIC AND CLINICAL REPORTS SESSIONS 25-26 SCR 25

9:00 A.M. – 10:30 A.M.  
Room 312, Level 3  
Hawaii Convention Center

### SCHIZOPHRENIA AND OTHER PSYCHOTIC DISORDERS 3 5

**Chair:**  
Robert Caudill, M.D.

84. Glycine Transporter Type 1 Inhibitor RG1678: Phase II Study Supports Concept of GLYT1 Inhibition for Treatment of Negative Symptoms of Schizophrenia  
Daniel Umbricht, M.D.

85. Characteristics of Eye-Gaze Distributions of Schizophrenia Patients Measured With Scanpaths During Emotion-Provoking Conversation  
Jae-Jin Kim, M.D., Ph.D.

86. Childhood and Adolescence Symptoms Predicting First-Episode Psychosis in General Population: The Northern Finland 1986 Birth Cohort  
Pirjo H. Maki, M.D., Ph.D.

87. Impact of Second-Generation Antipsychotics and Perphenazine on Depressive Symptoms in a Randomized Trial of Treatment for Chronic Schizophrenia  
Donald E. Addington, M.D.

**SCR 26**  
9:00 A.M. – 10:30 A.M.  
Room 316B, Level 3  
Hawaii Convention Center

### ADDICTION PSYCHIATRY/ SUBSTANCE USE DISORDERS 2

**Chairs:**  
Meera Vaswami, M.D.  
Derya Akbiyik, M.D.

88. Problem and Pathological Gambling Among Veterans in Clinical Care: Prevalence and Demographic Risk Factors  
Joseph J. Westermeyer, M.D., Ph.D.

89. Different Diets and Food Groups Compared in Terms of Their Roles in the Increasing Rates of Obesity in the United States  
Marc A. Lindberg, Ph.D.

90. Association Between Impulsivity and Depression in Current and Abstinent Methamphetamine Users  
Helenna Nakama, M.D.

## SMALL INTERACTIVE SESSIONS

**!** Session requires pre-registration and ticket for admission.

### SMALL INTERACTIVE SESSION 12

9:00 A.M. – 10:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

**CLINICAL MANUAL FOR THE  
MANAGEMENT OF PTSD: AN  
OPPORTUNITY TO MEET WITH THE  
SENIOR EDITORS FOR AN OPEN-  
FORUM INTERACTIVE DISCUSSION** 1

**Chair:**  
Gary H. Wynn, M.D.

## WORKSHOPS WORKSHOP 89

9:00 A.M. – 10:30 A.M.  
Room 309, Level 3  
Hawaii Convention Center

**MALPRACTICE DEFENSE:  
STRATEGIES FOR SUCCESS**

**Chairs:**  
Abe M. Rychik, J.D.  
Eugene Lowenkopf, M.D.

**WORKSHOP 90**  
9:00 A.M. – 10:30 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

**MIND'-ROIDS? PSYCHOTROPIC  
MEDICATIONS AS NEUROENHANCERS  
AND LIFESTYLE DRUGS: PSYCHIATRY  
AT THE ETHICAL, MORAL,  
AND LEGAL CROSSROADS** 3

**Chair:**  
Damir Huremovic, M.D., M.P.P.

**Presenter(s):**  
Nyapati R. Rao, M.D., M.S.  
Carmela Olevsky, D.O.  
Guitelle St. Victor, M.D.  
Shabneet K. Hira-Brar, M.D.

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

## WORKSHOP 91

9:00 A.M. – 10:30 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

**QUALITY IMPROVEMENT IN  
PSYCHIATRY: WHY SHOULD I CARE?**

**Chairs**  
Claudia L. Reardon, M.D.  
Jerry L. Halverson, M.D.

**Presenter(s):**  
Robert M. Plovnick, M.D., M.S.  
Art Walaszek, M.D.  
John M. Oldham, M.D., M.S.

## WORKSHOP 92

9:00 A.M. – 10:30 A.M.  
Room 325A, Level 3  
Hawaii Convention Center

**BULLYING: UNDERSTANDING ITS  
IMPACT AND ETIOLOGY**

**Chair:**  
Louis J. Kraus, M.D.

**Presenter(s):**  
David L. Scasta, M.D.  
Debra Pinals, M.D.

## WORKSHOP 93

9:00 A.M. – 10:30 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**COGNITIVE THERAPY FOR  
PERSONALITY DISORDERS** 2

**Chair:** Judith S. Beck, Ph.D.

## WORKSHOP 94

9:00 A.M. – 10:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

**ETHICAL DILEMMAS IN  
PSYCHIATRIC PRACTICE**  
APA Ethics Committee

**Chair:**  
Richard Milone, M.D.

**Presenter(s):**  
Burton V. Reifler, M.D.  
Stephen Green, M.D., M.A.  
Wade Myers, M.D.

## WORKSHOP 95

9:00 A.M. – 10:30 A.M.  
Room 327, Level 3  
Hawaii Convention Center

**CLINICAL DOCUMENTATION  
AFTER HI-TECH: IT'S BACK TO  
RISK MANAGEMENT BASICS**

**Chairs:**  
Kristen M. Lambert, Esq., LICSW  
Peter Imbert

TUESDAY, MAY 17



**WORKSHOP 96**

9:00 A.M. – 10:30 A.M.  
Carnation Room, Second Floor  
Ala Moana Hotel

**OBESITY AND PSYCHIATRIC CARE:  
APPLICATION OF CURRENT EVIDENCE**

**Chair:**  
Valerie H. Taylor, M.D.

**Presenter(s):**  
Brian Stonehocker, M.D.  
Arya M. Sharma, M.D., Ph.D.

**WORKSHOP 97**

9:00 A.M. – 10:30 A.M.  
Plumeria Room, Second Floor  
Ala Moana Hotel

**PHYSICIAN HEAL THYSELF: THE  
WOUNDED HEALER, PSYCHIATRISTS'  
OWN PROFESSIONAL AND PERSONAL  
PAIN/STRESS/SUFFERING: THE PATHS  
TO HEALING AND WHOLENESS**

**Chair:**  
James G. Trantham, M.D.

**Presenter(s):**  
Ronald L. Hofeldt, M.D.

**WORKSHOP 98**

9:00 A.M. – 10:30 A.M.  
Pakalana/Anthurium Rooms,  
Second Floor  
Ala Moana Hotel

**THE BURNING PLATFORM:  
TRANSFORMATION OF A BEHAVIOR  
HEALTH SYSTEM IN CRISIS USING  
LEAN METHODOLOGY**

**Chair:**  
Joseph P. Merlino, M.D., M.P.A.

**Presenter(s):**  
Kristen Baumann, Ph.D.  
Joseph Merlino, M.D., M.P.A.  
Jill Bowen, Ph.D.  
Dimple Sodhi, M.D., M.S.  
Ellen Berkowitz, M.D.

**WORKSHOP 99**

9:00 A.M. – 10:30 A.M.  
Ilima Room, Second Floor  
Ala Moana Hotel

**INTEGRATION OF CULTURE,  
TRADITIONAL HEALING,  
AND WESTERN MEDICINE  
WITHIN INDIGENOUS AND  
IMMIGRANT POPULATIONS**

**Chair:**  
Jeffrey L. Akaka, M.D.

**Presenter(s):**  
Daniel L. Dickerson, D.O., M.P.H.  
Jeffrey L. Akaka, M.D.  
Gerard Akaka, M.D.

10:00 A.M. **SESSIONS**  
**ADVANCES IN MEDICINE**

**ADVANCES IN MEDICINE 5**

10:00 A.M. – 11:30 A.M.  
Room 315, Level 3  
Hawaii Convention Center

**ADVANCES IN BREAST CANCER  
AND THEIR IMPLICATIONS**

**Chair:**  
William Audeh, M.D.

**CASE CONFERENCE**  
**CASE CONFERENCE 5**

10:00 A.M. – 11:30 A.M.  
Room 316C, Level 3  
Hawaii Convention Center

**WHAT'S THE POINT? THE  
SIGNIFICANCE OF SUICIDAL  
IDEATION IN THE CRITICALLY  
AND TERMINALLY ILL PATIENT  
APA MEMBERS ONLY**

**Chair:**  
Philip R. Muskin, M.D., M.A.

**Presenter(s):**  
Rebecca W. Brendel, M.D., J.D.  
Linda Ganzini, M.D., M.P.H.  
Emily Gastelum, M.D.

**LECTURE**  
**LECTURE 22**

10:00 A.M. – 11:30 A.M.  
Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center

**TRANSFORMING MENTAL HEALTH  
THROUGH LEADERSHIP, DISCOVERY,  
AND COLLABORATION: FROM CLINICAL  
EPIDEMIOLOGY TO CLINICAL  
TRIALS IN BIPOLAR DISORDER** **1**  
*Simon Bolivar Award Lecture*

**Mauricio Tohen, M.D., Ph.D.**

**Chair:**  
Oscar E. Perez, M.D.

**SESSION TRACKS**

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

**BIO**

**Mauricio Tohen, M.D., Ph.D.,** is Head of the Division of Mood and Anxiety Disorders and Aaron and Bobbie Elliott Krus Endowed Professor

in Psychiatry at the University of Texas Health Science Center at San Antonio. Dr. Tohen earned his medical degree from the National University of Mexico and his doctorate in public health from Harvard University. Dr. Tohen was the Clinical Director of the Bipolar and Psychotic Disorders Program at McLean Hospital, and Lilly Research Laboratories Distinguished Lilly Scholar. Dr. Tohen received a National Service Award in Psychiatric Epidemiology and a FIRST award from NIMH, the Pope Award from McLean Hospital, a NARSAD Young Investigator Award, and the Simon Bolivar award from the American Psychiatric Association. Dr. Tohen's research has focused on the epidemiology, outcome, and treatment of bipolar disorder.

**LECTURE 23**

10:00 A.M. – 11:30 A.M.  
Room 311, Level 3  
Hawaii Convention Center

**SCIENCE AND HUMANISM IN  
CONTEMPORARY AMERICAN  
PSYCHIATRY: DIALOGUES TOWARD  
A DESIRABLE CONVERGENCE**  
*George Tarjan Award Lecture*

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

**Chair:**  
Marie-Claude Rigaud, M.D.

**BIO**

**Renato D. Alarcon, M.D., M.P.H.,** is Emeritus Professor in the Department of Psychiatry and Psychology at Mayo Clinic College of Medicine, Consultant

in Psychiatry at Mayo Clinic, and former Medical Director of the Mayo Psychiatry and Psychology Treatment Center and its Mood Disorder Unit. After Fellowships in Psychosomatic Medicine and Clinical Psychopharmacology, he graduated as Master of Public Health from Johns Hopkins. He initiated several exchange programs with Latin American universities, mentoring young researchers and IMGs during his tenures at the University of Alabama in Birmingham and as Chief of the Mental Health Service Line at the Atlanta VA Medical Center and Professor and Vice Chairman of the Department of Psychiatry and Behavioral Sciences, Emory University School of Medicine.

**LECTURE 24****10:00 A.M. – 11:30 A.M.**

Room 313A-C, Level 3

Hawaii Convention Center

**A JOURNEY INTO CHAOS:  
CREATIVITY AND THE UNCONSCIOUS**  
*Distinguished Psychiatrist Lecture*  
National Institute of Mental Health

**Nancy C. Andreasen, M.D., Ph.D.****Chair:**

Michele T. Pato, M.D.

**Co-Chair:**

Christopher W. Tjoa, M.D.

**BIO**

Nancy C. Andreasen, M.D., Ph.D., is Andrew H. Woods Chair of Psychiatry at the University of Iowa Carver College of Medicine. After obtaining a Ph.D. in

English literature, Dr. Andreasen became an Assistant Professor of English at the University of Iowa before turning to medicine. She obtained her M.D. from the University of Iowa and completed her residency training there. She currently applies multimodality neuroimaging tools, including structural magnetic resonance and functional magnetic resonance, to the study of normal brain development and aging and to illnesses such as schizophrenia. Dr. Andreasen won the President's National Medal of Science, presented to her by Bill Clinton for her work in biological sciences.

**MIND GAMES****10:00 A.M. – 11:00 A.M.**

Room 323 A-C, Level 3

Hawaii Convention Center

**TEAM FINALISTS: BOSTON UNIVERSITY  
NEW YORK PRESBYTERIAN/CORNELL  
UNIVERSITY OF PITTSBURGH**

**NEW RESEARCH****POSTER SESSION 9****NEW RESEARCH POSTER  
SESSION 9****10:00 A.M. – 11:30 A.M.**

Exhibit Hall

**SMALL INTERACTIVE  
SESSIONS**

Session requires pre-registration  
and ticket for admission.

**SMALL INTERACTIVE SESSION 13****10:00 A.M. – 11:30 A.M.**

Room 322A, Level 3

Hawaii Convention Center

**CAREER DEVELOPMENT  
FOR WOMEN PSYCHIATRY  
RESIDENTS: CHALLENGES  
AND SOLUTIONS  
RESIDENTS ONLY**

**Chair:**

Carol C. Nadelson, M.D.

**SMALL INTERACTIVE SESSION 14****10:00 A.M. – 11:30 A.M.**

Room 322B, Level 3

Hawaii Convention Center

**TREATMENT-RESISTANT  
DEPRESSION: A ROADMAP  
FOR EFFECTIVE CARE**

**1****Chair:**

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

**11:30 A.M. SESSIONS****COURSES  
COURSE 47****11:30 A.M. – 3:30 P.M.**

Sea Pearl Room I-III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**LIFTING THE FOG:  
COMPLICATED GRIEF  
AND ITS TREATMENT**

**Director:**

Katherine Shear, M.D.

**COURSE 48****11:30 A.M. – 3:30 P.M.**

South Pacific II,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**NEUROSCIENTIFIC  
UNDERSTANDINGS  
IN PSYCHOTHERAPY**

**4****Director:**

Gaston Baslet, M.D.

**Faculty:**

Ellen Fletcher-Astrachan, Ph.D.

**COURSE 49****11:30 A.M. – 3:30 P.M.**

South Pacific III,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**MOTIVATIONAL INTERVIEWING  
FOR ROUTINE  
PSYCHIATRIC PRACTICE**

**4****Director:**

Steven Cole, M.D., M.A.

**COURSE 50****11:30 A.M. – 3:30 P.M.**

South Pacific IV,  
Mid-Pacific Conference Center  
Hilton Hawaiian Village Hotel

**ASSESSMENT AND MANAGEMENT  
OF BEHAVIOR DISTURBANCES IN  
DEMENTIAS: NOW THAT THEY  
ARE ADMITTED AS MY PATIENT,  
WHAT DO I DO?**

**Director:**

Maureen Nash, M.D., M.S.

**Faculty:**

Sarah E. Foidel, B.S.

**COURSE 51****11:30 A.M. – 3:30 P.M.**

Kahili Suite,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

**MINDFULNESS-BASED  
COGNITIVE THERAPY  
FOR DEPRESSION**

**1****Director:**

Stuart J. Eisendrath, M.D.

**COURSE 52****11:30 A.M. – 3:30 P.M.**

Honolulu Room II,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel

**FOUNDATIONS OF DISASTER MENTAL  
HEALTH ABBREVIATED TRAINING**

**Co-Directors:**

Kenneth W. Lee, M.S.W.

Leslie H. Gise, M.D.

**COURSE 53****11:30 A.M. – 3:30 P.M.**

Rainbow Room III, Rainbow Tower  
Hilton Hawaiian Village Hotel

**PAIN AND PALLIATIVE CARE  
IN PSYCHOGERIATRICS**

**Director:**

Abhilash K. Desai, M.D.

**Faculty:**

George T. Grossberg, M.D.

Jothika Manepalli, M.D.

**SEMINARS**

Session requires pre-registration  
and ticket for admission.

**SEMINAR 14****11:30 A.M. – 3:30 P.M.**

Hibiscus Room II,  
Kalia Executive Conference Center  
Hilton Hawaiian Village Hotel

**COUNTER-INTUITIVES IN  
MEDICAL ETHICS**

**Director:**

Edmund G. Howe, M.D., J.D.

TUESDAY, MAY 17

A.M.



P.M.



**SEMINAR 15****11:30 A.M. – 3:30 P.M.***Honolulu 1, Tapa Conference Center  
Hilton Hawaiian Village***CONTINUOUS QUALITY  
IMPROVEMENT: A PRIMER  
FOR THE PSYCHIATRIST****Co-Directors:**Jerry L. Halverson, M.D.  
George Nikopoulos, M.D.**Faculty:**Daniel Rapp, M.D.  
Claudia Reardon, M.D.**SEMINAR 16****11:30 A.M. – 3:30 P.M.***Tapa Ballroom III,  
Tapa Conference Center  
Hilton Hawaiian Village Hotel***INFIDELITY AND MARITAL  
RELATIONSHIPS: DEATH  
KNELL OR WAKE-UP CALL?**

4

**Director:**

Scott D. Haltzman, M.D.

**SEMINAR 17****11:30 A.M. – 3:30 P.M.***Rainbow Rooms I-II, Rainbow Tower  
Hilton Hawaiian Village Hotel***HOW TO GIVE A MORE EFFECTIVE  
LECTURE: PUNCH, PASSION, AND POLISH****Director:**

Phillip J. Resnick, M.D.

**NOON SESSIONS****ADVANCES IN SERIES 4  
ADVANCES IN PERSONALITY  
DISORDERS****NOON – 3:00 P.M.***Room 310 Lili' U Theater, Level 3  
Hawaii Convention Center***ADVANCES IN  
PERSONALITY DISORDERS**

2

**Chairs:**John M. Oldham, M.D., M.S.  
Andrew E. Skodol, M.D.**1. Neurobiology, Psychotherapy,  
and BPD**

Glen O. Gabbard, M.D.

**2. Personality Disorders in  
Combat Veterans: Challenges  
for the Military Clinician**

Rick Malone, M.D., M.P.H.

**3. Proposed New Model for  
Personality and Personality  
Disorder Assessment and  
Diagnosis in DSM-5: An Update**

Andrew E. Skodol, M.D.

**SESSION TRACKS**

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

**4. The Social Neuroscience of BPD:  
Empathy and Alexithymia**

Antonia S. New, M.D.

**5. Update on Neuroimaging in BPD**

Christian Schmahl, M.D.

**6. What's New With Antisocial  
Personality Disorder?**

Donald W. Black, M.D.

**SCIENTIFIC AND CLINICAL  
REPORTS SESSIONS 27-28  
SCR 27****NOON – 1:30 P.M.***Room 312, Level 3  
Hawaii Convention Center***SCHIZOPHRENIA AND  
OTHER PSYCHOTIC DISORDERS 4**

5

**Chair:**

Julio Licinio, M.D.

**91. Ahead of his Time: A Centennial  
Revisit of Bleuler's Group of  
Schizophrenias and  
Implications on Patient  
Care and Treatment**

Roger Peele, M.D.

**92. Is Vitamin D Important  
in the Severely Mentally Ill?**

Nigel Bark, M.D.

**93. Examining the Reshaping  
of an Enduring Sense of  
Self: The Process of Recovery  
From a First-Episode of  
Schizophrenia**

Donna M. Romano, Ph.D., M.Sc.

**SCR 28****NOON – 1:30 P.M.***Room 316B, Level 3  
Hawaii Convention Center***PATIENT SAFETY AND SUICIDE**

3

**Chair:**

Elias Shaya, M.D.

**94. The Psychiatric Pause: Reducing  
Negative Outcomes by Requiring  
Serial Evaluations Before Discharge**

Stephen Cummings, M.D.

**95. Using the Jeopardy Game Format  
to Teach Residents About Reducing  
Medication Errors**

Geetha Jayaram, M.D., M.B.A.

**96. Ethnic Differences in Suicide  
Attempts in the United States**

ShayLee L. Bolton, M.S.

**SMALL INTERACTIVE  
SESSIONS**Session requires pre-registration  
and ticket for admission.**SMALL INTERACTIVE SESSION 15****NOON – 1:30 P.M.***Room 322B, Level 3  
Hawaii Convention Center***THE PSYCHOLOGICAL EFFECTS OF THE  
LONG WAR ON SOLDIERS AND FAMILIES****Chair:**

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

**WORKSHOPS  
WORKSHOP 100****NOON – 1:30 P.M.***Room 323A-C, Level 3  
Hawaii Convention Center***CURRENT REALITIES OF HISPANIC  
MENTAL HEALTH IN THE U.S.: THE  
NEED FOR CONVERGENT APPROACHES****Chairs:**Renato D. Alarcon, M.D., M.P.H.  
Robert Kohn, M.D.**Presenter(s):**Alex Kopelowicz, M.D.  
Renato D. Alarcon, M.D.  
Robert Kohn, M.D.  
Sergio AguilarGaxiola, Ph.D., M.D.**WORKSHOP 101****NOON – 1:30 P.M.***Room 325B, Level 3  
Hawaii Convention Center***TEACHING THE MANAGEMENT  
OF RACIAL/ETHNIC  
ISSUES IN PSYCHOTHERAPY**

4

**Chair:**

Glen O. Gabbard, M.D.

**Presenter(s):**Funmilayo Rachal, M.D.  
Valdesha L. Ball, M.D.  
Kimberlyn Leary, Ph.D., M.P.A.  
Glen O. Gabbard, M.D.



**WORKSHOP 102**

**NOON – 1:30 P.M.**  
Room 326A, Level 3  
Hawaii Convention Center

**A NEW FACE OF PSYCHIATRIC  
ILLNESS: NEUROPSYCHIATRY  
LESIONS IN PICTURES**

**Chairs:**

Niru Jani, M.D.  
Sushma Jani, M.D.

**Presenter(s):**

Niru Jani, M.D.,  
Sushma Jani, M.D.  
Suni Jani, M.P.H.  
Raja Jani

**WORKSHOP 103**

**NOON – 1:30 P.M.**  
Room 326B, Level 3  
Hawaii Convention Center

**SEXUALITY: BIOLOGY AS A DESTINY**

**Chair:**

Ronald R. Holt, D.O., M.P.A.

**WORKSHOP 104**

**NOON – 1:30 P.M.**  
Carnation Room, Second Floor  
Ala Moana Hotel

**VIOLENCE AGAINST  
MENTAL HEALTH  
PROFESSIONALS:  
WHEN THE TREATER  
BECOMES THE VICTIM**

**Chair:**

Sara G. West, M.D.

**Presenter(s):**

Ashleigh Biedrzycki, D.O.

**WORKSHOP 104A**

**NOON – 1:30 P.M.**  
Garden Lanai Room, Second Floor  
Ala-Moana Hotel

**ABPN AND APA PERSPECTIVES ON  
MAINTENANCE OF CERTIFICATION**

**Chair:**

Victor I. Reus, M.D.

**Presenters:**

Deborah J. Hales, M.D.  
Mark H. Rapaport, M.D.

**WORKSHOP 105**

**NOON – 1:30 P.M.**  
Pakalana/Anthurium Rooms,  
Second Floor  
Ala Moana Hotel

**CULTURAL CONSULTATION,  
REMOTE INDIGENOUS  
POPULATIONS, AND  
TECHNOLOGY**

**Chair:**

Linda B. Nahulu, M.D.

**Presenter(s):**

Chad Y. Koyanagi, M.D.  
Linda B. Nahulu, M.D.  
Daniel A. Alicata, M.D.  
Courtenay Matsu, M.D.

**WORKSHOP 106**

**NOON – 1:30 P.M.**  
Ilima Room, Second Floor  
Ala Moana Hotel

**PSYCHOTHERAPEUTIC  
STRATEGIES TO ENHANCE  
MEDICATION ADHERENCE  
APA MEMBERS ONLY**

**Chairs:**

R. Rao Gogineni, M.D.  
Amit Gupta, M.D.

**Presenter(s):**

Donna M. Sudak, M.D.  
Nyapati R. Rao, M.D., M.S.  
R. Rao Gogineni, M.D.

**MEDIA WORKSHOP  
MEDIA WORKSHOP 8**

**NOON – 3:00 P.M.**  
Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

**“PRECIOUS:” USING  
PSYCHODYNAMIC CONCEPTS  
TO INFORM CARE AND  
FACILITATE RECOVERY  
American Psychoanalytic Association**

**Chair:**

Sandra C. Walker, M.D.

**Presenter(s):**

Annelle B. Primm, M.D., M.P.H.  
Sandra C. Walker, M.D.  
Carlotta G. Miles, M.D.

**SYMPOSIA  
SYMPOSIUM 67**

**NOON – 3:00 P.M.**  
Room 309, Level 3  
Hawaii Convention Center

**TIME-LIMITED OUTPATIENT  
PSYCHOTHERAPY FOR CANCER  
PATIENTS: FOCUS ON THE  
CONTINUUM FROM CANCER  
DIAGNOSIS TO SURVIVAL**

**Chairs:**

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

1. **Introductions: Assessment 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 Presentations**

Deyadira Baez-Sierra, M.D.

4. **Case Presentations**

Yavar Moghimi, M.D.

**SYMPOSIUM 68**

**NOON – 3:00 P.M.**  
Room 314, Level 3  
Hawaii Convention Center

**FIELD TRIAL TESTING  
OF PROPOSED  
REVISIONS TO DSM-5**

*American Psychiatric Institute for  
Research and Education*

**Chairs:**

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

1. **DSM-5 Field Trials**

Helena C. Kraemer, Ph.D.

2. **Dimensional Approaches in DSM-5**

Jack D. Burke, M.D., M.P.H.

3. **Testing New Diagnostic  
Criteria in the DSM-5 Field Trials**

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

4. **DSM-5 Field Trials: Implementation  
in Academic/Large Clinical Settings**

Diana E. Clarke, M.S.C., Ph.D.

5. **Testing DSM-5 in Routine  
Clinical Practice Settings:  
Large-Scale Science in  
Small-Scale Practices**

Eve K. Mościcki, Sc.D., M.P.H.

**SYMPOSIUM 69**

**NOON – 3:00 P.M.**  
Room 315, Level 3  
Hawaii Convention Center

**INNOVATIVE USES OF  
PSYCHODYNAMIC PSYCHIATRY  
ACROSS THE LIFE CYCLE**  
*American Academy of Psychoanalysis  
and Dynamic Psychiatry*

**Chair:**

Joan G. Tolchin, M.D.

**Discussant:**

Carolyn B. Robinowitz, M.D.

1. **The Myth of the Med Check:  
Psychodynamics and  
Psychopharmacology**

Charles B. Nemeroff, M.D., Ph.D.

2. **Ways the General  
Psychiatrist Can Work With  
Resistant Adolescent Patients**

Joan G. Tolchin, M.D.

TUESDAY, MAY 17







3. **Vampires and Vamps: School Consultation With Special Needs Children**  
Eugenio M. Rothe, M.D.

4. **Magic, Fantasy, and Neurobiology**  
Richard Brockman, M.D.

#### **SYMPOSIUM 70**

**NOON – 3:00 P.M.**  
Room 316A, Level 3  
Hawaii Convention Center

**PSYCHIATRIC NOSOLOGY:  
A SEARCH FOR NEW MODELS**  
National Institute of Mental Health

#### **Chairs:**

Nancy C. Andreasen, M.D., Ph.D.  
Carol A. Tamminga, M.D.

1. **Psychiatric Nosology: Where Have We Been, and Where Shall We Go?**  
Nancy C. Andreasen, M.D., Ph.D.
2. **The NIMH Research Domain Criteria Project (RDoc)**  
Bruce N. Cuthbert, Ph.D.
3. **Phenomics Strategies to Reshape Nosology**  
Robert Bilder, Ph.D.
4. **A New Model for Conceptualizing Dimensions: Psychosis as an Intermediate Phenotype**  
Carol A. Tamminga, M.D.

#### **SYMPOSIUM 71**

**NOON – 3:00 P.M.**  
Room 316C, Level 3  
Hawaii Convention Center

**GUIDANCE ON QUALITY OF MENTAL HEALTH SERVICES:  
INTERNATIONAL PERSPECTIVES**

#### **Chairs:**

Wolfgang Gaebel, M.D.  
Harold A. Pincus, M.D.

#### **Discussant:**

Harold A. Pincus, M.D.

1. **Crossing the International Quality Chasm: Measuring the Quality of Mental Health Care**  
Sharat Parameswaran, M.D.
2. **Guidance on the Quality of Mental Health Services From a European Perspective**  
Wolfgang Gaebel, M.D.
3. **Mental Health Services in Developing Countries**  
Norman Sartorius, M.D., Ph.D.

#### **SYMPOSIUM 72**

**NOON – 3:00 P.M.**  
Room 317A/B, Level 3  
Hawaii Convention Center

**REPRODUCTIVE ISSUES AND WOMEN'S MENTAL HEALTH:  
UPDATE AND CONTROVERSY**

#### **Chair:**

Gisèle Apter, M.D., Ph.D.

#### **Discussant:**

Carol C. Nadelson, M.D.

1. **Gender, Social Policy, and Promoting Women's Mental Health**  
Helen E. Herrman, M.D., M.B.
2. **Effects of Infertility on Women's Mental Health**  
Malkah T. Notman, M.D.
3. **Psychiatric Aspects of Abortion**  
Nada L. Stotland, M.D., M.P.H.
4. **Dilemmas Concerning Miscarriage and Genetic Terminations**  
Gail E. Robinson, M.D.
5. **Pregnancy: How to Recognize and Manage Antenatal Maternal Mental Health Issues?**  
Gisèle Apter, M.D., Ph.D.

#### **SYMPOSIUM 73**

**NOON – 3:00 P.M.**  
Room 318A/B, Level 3  
Hawaii Convention Center

**UPDATE ON CL ISSUES  
ACROSS THE LIFE SPAN**

#### **Chairs:**

Tatiana Falcone, M.D.  
Kathleen S. Franco, M.D., M.S.

1. **Current Issues in Organ Transplantation for the Pediatric CL Psychiatrist**  
Marcy J. Forgey, M.D., M.P.H.
2. **Update on Psycho-Oncology**  
Isabel N. Schuermeyer, M.D.



#### **SESSION TRACKS**

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

3. **Perinatal Psychiatry Principles and Novel Options**  
Susan Hatters Friedman, M.D.

4. **Epilepsy and Depression in Youth**  
Tatiana Falcone, M.D.

#### **SYMPOSIUM 74**

**NOON – 3:00 P.M.**  
Room 319A/B, Level 3  
Hawaii Convention Center

**CURRENT RESEARCH AND INTERVENTIONS FOR UNDERSERVED AND VULNERABLE YOUTH**  
APA Council on Children, Adolescents and Their Families

#### **Chair:**

Niranjan S. Karnik, M.D., Ph.D.

#### **Discussant:**

Scott J. Hunter, Ph.D.

1. **Psychiatric Disorders Among Incarcerated Juveniles and Implications for Care**  
Hans Steiner, M.D.
2. **Trauma and Resilience in Unaccompanied Refugee Minors**  
Julia Huemer, M.D.
3. **Development and Evaluation of Mental Health Interventions and Services for Children and Youth in Public Care**  
Panos Vostanis, M.D., M.B.
4. **San Francisco Homeless Youth Study: Summary Data**  
Jennifer P. Edidin, Ph.D.

#### **SYMPOSIUM 75**

**NOON – 3:00 P.M.**  
Room 321A, Level 3  
Hawaii Convention Center

**CHILD SEX TOURISM:  
EXTENDING THE BORDERS OF  
SEXUAL OFFENDER LEGISLATION**

#### **Chair:**

William J. Newman, M.D.

1. **Introduction to Child Sex Tourism**  
William J. Newman, M.D.
2. **Conducting Criminal Investigations Abroad for the Department of Homeland Security**  
Gary Phillips
3. **Forensic Evaluations and Legal Challenges Pertaining to Child Sex Tourism**  
Jason G. Roof, M.D.
4. **Forensic Interviewing of Children for Alleged Sexual Abuse**  
Charles Scott, M.D.

**SYMPOSIUM 76****NOON – 3:00 P.M.**Room 321B, Level 3  
Hawaii Convention Center**THE EVOLUTION OF RISK ASSESSMENT: WHERE WE HAVE BEEN, WHERE WE ARE NOW, AND WHERE WE ARE HEADED****Chairs:**Mini Mamak, Ed.D.  
Gary A. Chaimowitz, M.D.

- 1. The History of Risk Assessment: Adaptation for Assessing and Managing Violence on Inpatient Units**  
Gary A. Chaimowitz, M.D.
- 2. The Evolution of Risk Assessment: Where We Have Been, Where We Are Now, and Where We Are Headed**  
Mini Mamak, Ed.D.

**SYMPOSIUM 77****NOON – 3:00 P.M.**Room 322A, Level 3  
Hawaii Convention Center**INFECTION TO TRANSPLANTATION: MANAGING PSYCHIATRIC COMORBIDITY IN “DIFFICULT TO TREAT” HEPATITIS C PATIENTS****Chair:**

Sanjeev Sockalingam, M.D.

- 1. Re-visiting “Difficult-to-Treat” Patients with Severe Mental Illness and Hepatitis C**  
Sanjeev Sockalingam, M.D., F.R.C.P.C.
- 2. Managing Tri-Morbidity: Hepatitis C, Substance Use and Co-Morbid Psychiatric Illness**  
Diana Blank, M.D.
- 3. Psychosocial Issues Associated with Liver Transplantation and Hepatitis C Recurrence**  
Sarah E.R. Greenwood, B.S.N., R.N.
- 4. Lessons Learned in Managing Psychiatric Illness in Patients Transplanted for Hepatitis C**  
Susan E. Abbey, M.D., F.R.C.P.C.

**SYMPOSIUM 78****NOON – 3:00 P.M.**Room 324, Level 3  
Hawaii Convention Center**USING COMPUTER-BASED STANDARDIZED NEUROCOGNITIVE ASSESSMENT TO IMPROVE PSYCHIATRIC CLINICAL PRACTICE****Chairs:**Joseph J. Parks, M.D.  
John P. Docherty, M.D.**Discussant:**

Philip D. Harvey, Ph.D.

- 1. Computerized Tests to Assess Neurocognitive Function in Schizophrenia**  
John P. Docherty, M.D.
- 2. Applying Current Research in ADHD to Clinical Practice: Integrating Cognition, Emotion, and Brain Basis**  
Leanne Williams, Ph.D.
- 3. Identifying Neurocognitive Deficits in Adolescent Anorexia Nervosa and Treatment Implications**  
Ainslie Hatch, Ph.D.
- 4. Use of Multi-Study International Databases in Advancing Research on Cognition and Mental Illness**  
Stephen H. Koslow, Ph.D.
- 5. Fitting Computerized Cognitive Testing Into Your Psychiatric Practice: Creating the Process and Getting Payment**  
Joseph J. Parks, M.D.

**SYMPOSIUM 79****NOON – 3:00 P.M.**Room 325A, Level 3  
Hawaii Convention Center**THE IMPACT OF CHRONIC ILLNESS: A MORE OPTIMAL ALLIANCE****Chairs:**Kenneth Olson, M.D., M.S.  
Paige T. Taylor, M.S.

- 1. Coping With Chronic Illness: Four Skill Sets to Emotionally Thrive**  
Paige T. Taylor, M.S.
- 2. Beyond the Barrier: The Impact of Chronic Illness on Self and Emotions**  
Kenneth Olson, M.D., M.S.

**SYMPOSIUM 80****NOON – 3:00 P.M.**Room 327, Level 3  
Hawaii Convention Center**THE CLINICAL COMPLEXITIES OF TOURETTE’S DISORDER: IT’S ALL IN THE FAMILY****Chairs:**Cathy Budman, M.D.  
Barbara J. Coffey, M.D., M.S.

- 1. Overview of Tourette’s Disorder Through the Life Cycle**  
Cathy Budman, M.D.

- 2. Genetic and Environmental Contributors to the Development and Expression of Tourette’s Disorder and Related Comorbidities**  
Carol A. Mathews, M.D.

- 3. Pharmacological Treatment of Tourette’s Disorder and Psychiatric Comorbidity**  
Barbara J. Coffey, M.D., M.S.

- 4. Nonpharmacological Treatments of Tourette’s Disorder and Co-Occurring Conditions**  
John T. Walkup, M.D.

**SYMPOSIUM 81****NOON – 3:00 P.M.**Room 328, Level 3  
Hawaii Convention Center**DR. STONEWALL STICKNEY: IN HIS OWN WORDS****Chair:**

J. Luke Engeriser, M.D.

**Discussant:**

Tuerk Schlesinger, M.B.A.

- 1. The Historical Backdrop of Wyatt v. Stickney**  
J. Luke Engeriser, M.D.
- 2. Review of the Legal Aspects of Wyatt v. Stickney**  
William Billett, M.D.
- 3. Biography of Dr. Stickney**  
Sandra Parker, M.D.

**SYMPOSIUM 82****NOON – 3:00 P.M.**Hibiscus Ballroom I, Second Floor  
Ala Moana Hotel**PREDICTORS OF TREATMENT UTILIZATION AND TREATMENT RESPONSE IN BPD****Chairs:**Marianne S. Goodman, M.D.  
Larry J. Siever, M.D.**Discussant:**

Larry J. Siever, M.D.

- 1. Predictors of Time-to-Cessation of Individual Therapy for Borderline Patients**  
Mary C. Zanarini, Ed.D.
- 2. Use of fMRI to Predict Treatment Response With Dialectical Behavior Therapy in BPD**  
Marianne S. Goodman, M.D.
- 3. Predicting Treatment Outcomes, Retention, and Alliance in DBT and SSRI Treatment With BPD**  
Barbara H. Stanley, Ph.D.

TUESDAY, MAY 17

2



**4. Predictors of Treatment Utilization and Treatment Response in BPD**  
Peter Fonagy, Ph.D.

**SYMPOSIUM 83**

**NOON – 3:00 P.M.**

*Hibiscus Ballroom II, Second Floor  
Ala Moana Hotel*

**INNOVATIVE MODELS OF  
COMMUNITY OUTREACH AND  
COMMUNITY-BASED PARTNERSHIPS  
IN MENTAL HEALTH CARE**

**Chairs:**

Gregory W. Dalack, M.D.  
Marcia T. Valenstein, M.D., M.S.

**Discussant:**

Michelle B. Riba, M.D.

**1. Depression Disease Management:  
Outreach, Outcomes, and Costs**  
Kevin B. Kerber, M.D.

**2. Telephone-Based Mutual Peer  
Support for Patients in Depression  
Treatment: The Pilot and In-  
Progress RCT**  
Paul Pfeiffer, M.D., M.S.

**3. Welcome Back Veterans:  
Buddy to Buddy, A Peer  
Outreach Program for  
Returning Soldiers**  
Marcia T. Valenstein, M.D., M.S.

**4. Community Partners in  
Care: A Partnership  
to Improve Depression  
Care in Los Angeles**  
Bowen Chung, M.D., M.S.

**5. The Care Partner  
Model for Improving  
Mental Health**  
John D. Piette, Ph.D.

**SYMPOSIUM 84**

**NOON – 3:00 P.M.**

*Plumeria Room, Second Floor  
Ala Moana Hotel*

**CBASP FOR CHRONIC DEPRESSION:  
THE NEUROBIOLOGY OF  
AFFECTIVE DYSREGULATION  
AND EFFECTIVE TREATMENT**

**Chairs:**

Eva-Lotta Brakemeier, Ph.D.  
Jennifer Kim Penberthy, Ph.D., M.A.

**1. Feasibility and Outcome of  
Cognitive Behavior Analysis  
System of Psychotherapy (CBASP)  
for Chronically Depressed  
Inpatients: A Pilot Study**  
EvaLotta Brakemeier, Ph.D.

**2. CBASP for Chronic Depression:  
Impact of Comorbidities and  
Learning Acquisition**  
Jennifer Kim Penberthy, Ph.D., M.A.

**3. fMRI: Characterization of a Neural  
Network Mediating the Impairment  
and Improvement of Perceived  
Functionality in Chronic Depression**  
Knut Schnell, M.D.

**4. Social Cognition in  
Chronic Depression**  
Claus Normann, M.D.

**1:00 P.M. SESSIONS**

**NEW RESEARCH  
POSTER SESSION 10  
NEW RESEARCH POSTER  
SESSION 10**

**1:00 P.M. – 3:00 P.M.**  
*Exhibit Hall*

TUESDAY, MAY 17



AD

# WEDNESDAY





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

## 7:00 A.M. SESSIONS SCIENTIFIC AND CLINICAL REPORTS SESSIONS 29-30 SCR 29

7:00 A.M. – 8:30 A.M.  
Room 316B, Level 3  
Hawaii Convention Center

### MOOD DISORDERS 2

1 3

**Chair:**  
Adel Gabriel, M.D.

**97. Decrease in Depression Predicts Longer Survival With Metastatic Breast Cancer**  
David Spiegel, M.D.

**98. Efficacy of Valproic Acid, Lithium Carbonate, and Carbamazepine in Maintenance Phase of Bipolar Disorder: A Naturalistic Study**  
Eric D. Peselow, M.D.

**99. L-Methylfolate Augmentation of SSRIs for Major Depressive Disorder: Results of Two Randomized, Double-Blind Trials**  
George I. Papakostas, M.D.

**100. Assessment of a Biomarker Panel for Major Depressive Disorder in a Community-Based Study**  
Perry F. Renshaw, M.D., Ph.D.

## SCR 30

7:00 A.M. – 8:30 A.M.  
Room 317A/B, Level 3  
Hawaii Convention Center

### PERSONALITY DISORDERS 2

2

**Chair:**  
Peter Thompson, M.D.

**101. Schema Therapy: A Comprehensive Treatment for BPD**  
Heather M. Fretwell, M.D.

**102. Smoking in Patients With BPD**  
Frances Frankenburg, M.D.

**103. Dual Challenge in the Field: How to Identify and Treat Patients With Comorbid Diagnoses of Bipolar Disorder and BPD**  
Bernadette M. Grosjean, M.D.

**104. Implementing STEPPS in Iowa Prisons**  
Donald W. Black, M.D.

## WORKSHOPS WORKSHOP 107

7:00 A.M. – 8:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

### ASSESSING AND TREATING ALCOHOL USE DISORDERS IN PSYCHIATRIC PRACTICE

**Chairs:**  
Mark Willenbring, M.D.  
Robert Huebner, Ph.D.

## WORKSHOP 108

7:00 A.M. – 8:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

### PSYCHIATRIC INJURY AND THE LAW: PTSD GONE WILD?

1

**Chairs:**  
Landy F. Sparr, M.D., M.A.  
Charles Scott, M.D.

**Presenter(s):**  
William J. Newman, M.D.  
Nicholas L. Gannon, J.D.  
John F. Ferguson, B.S., D.Min.

## WORKSHOP 109

7:00 A.M. – 8:30 A.M.  
Room 324, Level 3  
Hawaii Convention Center

### SUCCESSFUL CAREER PLANNING FOR WOMEN APA Women's Caucus

**Chair:**  
Gail E. Robinson, M.D.

**Presenter(s):**  
Carol C. Nadelson, M.D.  
Gail E. Robinson, M.D.

## WORKSHOP 110

7:00 A.M. – 8:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

### DEVELOPING A CAREER IN CHILD PSYCHIATRY



#### SESSION TRACKS

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

**Chair:**  
Ara Anspikian, M.D.

**Presenter(s):**  
Marcy J. Forgey, M.D., M.P.H.  
William Arroyo, M.D.  
Jayanthi K. Peters, M.D.  
Ledro Justice, M.D.  
Sheryl Kataoka, M.D.

## WORKSHOP 111

7:00 A.M. – 8:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

### THE ACCESSIBLE PSYCHIATRY PROJECT: THE PUBLIC FACE OF PSYCHIATRY IN NEW MEDIA

**Chairs:**  
Steven R. Daviss, M.D.  
Dinah Miller, M.D.

**Presenter(s):**  
Annette Hanson, M.D.

## WORKSHOP 112

7:00 A.M. – 8:30 A.M.  
Room 327, Level 3  
Hawaii Convention Center

### THE CUSTOMER IS ALWAYS WRONG: THE INVERSE CORRELATION BETWEEN PATIENT REQUESTS AND SERVICES DELIVERED IN EMERGENCY PSYCHIATRIC SERVICES

**Chairs:**  
Kenneth M. Certa, M.D.  
Jessica Mosier, M.D.

**Presenter(s):**  
Ellen Gluzman, M.D.

## 8:00 A.M. SESSIONS MEDIA WORKSHOP MEDIA WORKSHOP 9

8:00 A.M. – 11:00 A.M.  
Room 320, Emalani Theater, Level 3  
Hawaii Convention Center

### MADLY GIFTED

1

**Chairs:**  
Nubia G. Llubes, M.D.  
Asim Shah, M.D.

**Presenter(s):**  
Niberca Polo, M.A.

## SYMPOSIA SYMPOSIUM 85

8:00 A.M. – 11:00 A.M.  
Room 309, Level 3  
Hawaii Convention Center

### TREATING BEHAVIOR DISTURBANCES IN DEMENTIA IN THE ERA OF BLACK BOX WARNINGS

3





**Chair:**

Rajesh R. Tampi, M.D., M.S.

**1. Treating Behavior Disturbances in Dementia in the Era of Black Box Warnings**  
Sunanda Muralee, M.D.

**SYMPOSIUM 86**

8:00 A.M. – 11:00 A.M.

Room 312, Level 3

Hawaii Convention Center

**STIGMATIZING PSYCHIATRY AND PSYCHIATRISTS: AN INTERNATIONAL PERSPECTIVE**

**Chairs:**

Wolfgang Gaebel, M.D.

Norman Sartorius, M.D., Ph.D.

- 1. Stigmatizing Mental Disorders**  
Norman Sartorius, M.D., Ph.D.
- 2. Improving the Value of Psychiatry**  
Tsuyoshi Akiyama, M.D., Ph.D.
- 3. Stigmatizing Psychiatry and Psychiatrists: The Scope of the Problem**  
Wolfgang Gaebel, M.D.
- 4. Stigma and the Media**  
Allan Tasman, M.D.

**SYMPOSIUM 87**

8:00 A.M. – 11:00 A.M.

Room 313A-C, Level 3

Hawaii Convention Center

**PREDICTORS OF DISEASE VULNERABILITY AND TREATMENT RESPONSE: PERSONALIZED MEDICINE IN PSYCHIATRY**

**Chair:**

Charles B. Nemeroff, M.D., Ph.D.

- 1. Personalized Medicine: Depression**  
Charles B. Nemeroff, M.D., Ph.D.
- 2. Personalized Medicine: Psychotic Major Depression**  
Alan F. Schatzberg, M.D.
- 3. Using fMRI to Predict Treatment Response in Patients With GAD and Depression**  
Ned H. Kalin, M.D.
- 4. Personalized Medicine in Psychiatry: Alzheimer's Disease**  
Claes Wahlestedt, M.D., Ph.D.
- 5. Personalized Medicine in Psychiatry: Emergent Therapeutic Advances in Schizophrenia**  
Peter F. Buckley, M.D.

**SYMPOSIUM 88**

8:00 A.M. – 11:00 A.M.

Room 314, Level 3

Hawaii Convention Center

**CANNABINOID MEDICINE: DISCOVERY, EVOLUTION, AND STATUS IN 2011**

3

**Chair:**

Lawrence K. Richards, M.D.

- 1. Cannabis: A Commonwealth Medicinal Plant, Long Suppressed, Now at Risk of Monopolization**  
Sunil K. Aggarwal, M.D., Ph.D.
- 2. Problems in Current Policies Toward Marijuana Usage**  
Ronald Abramson, M.D.
- 3. Navigating the Three Streams of Medicinal Cannabis Research in North America**  
David G. Ostrow, M.D., Ph.D.,  
Mark A. Ware, M.D., M.S.C.
- 4. An Illustrative Discussion of Quality, Pertinence, Reliability, and Usefulness of Medical Literature Relevant to the Concepts Presented Above**  
Lawrence K. Richards, M.D.
- 5. Deconstructing Marijuana Abuse, Dependence, and Medication**  
John H. Halpern, M.D.

**SYMPOSIUM 89**

8:00 A.M. – 11:00 A.M.

Room 316A, Level 3

Hawaii Convention Center

**DEPRESSION AND DISPARITY: A GLOBAL PERSPECTIVE**

1

**Chair:**

Julie Adams, M.D., M.P.H.

- 1. Overcoming Disparities in Depression Management in Older Adults**  
Helen Lavretsky, M.D., M.S.
- 2. Lessons Learned From Two Randomized Clinical Trials of Interpersonal Psychotherapy in Uganda**  
Helen Verdelli, Ph.D.
- 3. Adaptation of a Depression Treatment Intervention for HIV Patients in Cameroon**  
Bradley N. Gaynes, M.D., M.P.H.
- 4. Facilitators to Improve Mental Health Care in Underserved Countries**  
Wei Jiang, M.D.

**SYMPOSIUM 90**

8:00 A.M. – 11:00 A.M.

Room 318A/B, Level 3

Hawaii Convention Center

**RECENT ADVANCES IN THE CROSS-CULTURAL, ETHNIC, AND ETHNOPSYCHOPHARMACOLOGICAL ASPECTS OF MOOD DISORDERS**

1

3

**Chairs:**

Shamsah B. Sonawalla, M.D.

David Mischoulon, M.D., Ph.D.

- 1. Ethnopsychopharmacology Update**  
David C. Henderson, M.D.
- 2. Psychiatric Management of Hispanic Patients: Cross-Cultural Issues and Ethnopsychopharmacology**  
David Mischoulon, M.D., Ph.D.
- 3. Culturally Sensitive Treatment of Depressed Chinese Americans in Primary Care**  
Albert Yeung, M.D., Sc.D.
- 4. Management of Mood and Anxiety Disorders in the Asian-Indian Population: An Update on Cross-Cultural Factors and Psychopharmacological Considerations**  
Rajesh B. Parikh, M.D.
- 5. A Cultural Perspective on the Diagnosis and Treatment of Mood Disorders in Women: An Update**  
Shamsah B. Sonawalla, M.D.

**SYMPOSIUM 91**

8:00 A.M. – 11:00 A.M.

Room 319A/B, Level 3

Hawaii Convention Center

**WHY DO ANTI-DEPRESSANT TRIALS FAIL?**

1

3

**Chair:**

Arif Khan, M.D.

- 1. Role of Placebo in Antidepressant Clinical Trials**  
Arif Khan, M.D.
- 2. Patient Expectancy in Antidepressant Clinical Trials**  
Bret R. Rutherford, M.D.
- 3. How Do the Odds of Receiving a Placebo Impact Antidepressant Trial Results?**  
Mark Sinyor, M.S.C., M.D.
- 4. Are There Alternative Trial Designs?**  
David Mischoulon, M.D., Ph.D.



WEDNESDAY, MAY 18

5. **Clinical Trial Procedures That Contribute to the Placebo Response**  
Walter Brown, M.D.

**SYMPOSIUM 92**

8:00 A.M. – 11:00 A.M.  
Room 321A, Level 3  
Hawaii Convention Center

**MENTAL HEALTH AND LEGAL PERSPECTIVES OF SAME-SEX CIVIL MARRIAGE IN THE UNITED STATES**  
*Association of Gay and Lesbian Psychiatrists*

**Chair:**  
David A. Tompkins, M.D.

**Discussant:**  
Jeffrey L. Akaka, M.D.  
Rep. Blake Oshiro, J.D.

1. **How APA's 1973 Decision to Remove Homosexuality From the DSM Contributed to Today's Culture Wars About Marriage Equality**  
Jack Drescher, M.D.
2. **A Mental Health Research Perspective on Marital Rights and Civil Marriage for Lesbians and Gay Men**  
Robert M. Kertzner, M.D.
3. **Advocating for Marriage Equality Through Op-Eds**  
Mary E. Barber, M.D.
4. **Marriage Plans Interrupted and Then Fulfilled: The Impact on a Family**  
Ellen Haller, M.D.

**SYMPOSIUM 93**

8:00 A.M. – 11:00 A.M.  
Room 321B, Level 3  
Hawaii Convention Center

**ACTIVATED INFLAMMATORY RESPONSE SYSTEM IN PATIENTS WITH PSYCHIATRIC DISORDERS ACROSS THE LIFESPAN**

5

**Chairs:**  
Tatiana Falcone, M.D.  
Kathleen S. Franco, M.D., M.S.

1. **Is There an Increase in the Inflammatory Response System in Patients With Substance Dependence?**  
Albana Dreshaj, D.O.
2. **Cerebral Activation of the Mononuclear Phagocyte System in Depression and Schizophrenia: Postmortem Studies on the Role of Microglia**  
Johann Steiner, M.D.

3. **Serum S100B: A Potential Biomarker for Suicidality in Adolescents?**  
Tatiana Falcone, M.D.

4. **Monocyte and T Cell Activation in Psychiatric and Prepsychiatric Disease**  
Roosmarijn Drexhage, M.D.

**SYMPOSIUM 94**

8:00 A.M. – 11:00 A.M.  
Room 325A, Level 3  
Hawaii Convention Center

**SUICIDE AND ANXIETY: WHAT ARE THE RISKS?**

1

**Chairs:**  
Igor Galynker, M.D., Ph.D.  
James M. Bolton, M.D.

1. **Lethality of Suicide Attempts Among Individuals With Anxiety Disorders in a Nationally Representative Sample**  
James M. Bolton, M.D.
2. **Panic as an Independent Risk Factor for Suicide Attempt in Depressive Illness: Findings From the NESARC Survey**  
Zimri Yaseen, M.D.,  
Curren E. Katz, Ed.M.
3. **The Course of the Suicidal Process: Duration and Choice of Method**  
Eberhard A. Deisenhammer, M.D.

**SYMPOSIUM 95**

8:00 A.M. – 11:00 A.M.  
Room 325B, Level 3  
Hawaii Convention Center

**THE STATUS OF PSYCHIATRIC RESEARCH IN THE ARAB WORLD**  
*Arab American Psychiatric Association*

**Chair:**  
Ossama T. Osman, M.D., M.B.A.

**Discussant:**  
Ahmed Elkashef, M.D.

1. **Psychiatric Research in the Arab World: Where to Go From Here**  
Ossama T. Osman, M.D., M.B.A.
2. **A Closer Look at the Psychiatric Research in Egypt**  
Afaf Khalil, M.D.
3. **Substance Dependence Research in the Arab World: The Current Situation and Future Development**  
Hesham Elarabi, M.S., Pharm.D.

**SYMPOSIUM 96**

8:00 A.M. – 11:00 A.M.  
Room 328, Level 3  
Hawaii Convention Center

**PSYCHIATRIC AND SOMATIC SYMPTOMS CLOSELY ENTWINED**

**Chairs:**  
Selene Veerman, M.D.  
Henry Dijkstra

**Discussant(s):**  
Esmée Arredondo, Ph.D.  
Rolf Schwarz, M.D., Ph.D.

1. **GHB Detoxification Demands a Multidisciplinary Approach**  
Selene Veerman, M.D.
2. **Fatal Lithium Intoxication**  
Maartje M. de Graaf, M.D.
3. **Severe Mental Disorders and an Atypically Presented Acute Physical Illness: A Challenge for the Psychiatrist**  
Willemijn Noom, M.D.
4. **From Psychosis to Relief of Conversion Disorder**  
Nathalie N. den Ouden, M.D.

**9:00 A.M. SESSIONS  
SCIENTIFIC AND CLINICAL REPORTS  
SESSION 31  
SCR 31**

9:00 A.M. – 10:30 A.M.  
Room 316B, Level 3  
Hawaii Convention Center

**ATTENTION SPECTRUM DISORDERS**

3

**Chairs:**  
Adel Gabriel, M.D.  
Frances Levin, M.D.

105. **Family Risk for Deficient Emotional Self-Regulation and Adult ADHD**  
Craig B. Surman, M.D.
106. **Assessment of Cognitive Change in Adults and Children With ADD During Medication Treatment**  
Kathleen Decker, M.D.
107. **Efficacy of Reboxetine in Adults With ADHD: A Randomized, Placebo-Controlled Clinical Trial**  
Mehdi M. Tehranidoost, M.D.
108. **Guanfacine Extended Release Coadministered With Psychostimulants: Overall, Morning, and Evening ADHD Assessments**  
Timothy E. Wilens, M.D.



## WORKSHOPS

### WORKSHOP 113

9:00 A.M. – 10:30 A.M.  
Room 322A, Level 3  
Hawaii Convention Center

#### DO YOU HEAR WHAT I HEAR? HOW TO UTILIZE TECHNOLOGY TO PROMOTE LIFE-LONG LEARNING

##### Chair:

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

##### Presenter(s):

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

### WORKSHOP 114

9:00 A.M. – 10:30 A.M.  
Room 322B, Level 3  
Hawaii Convention Center

#### COLLABORATING FOR CHANGE: DBT/MBT PSYCHOEDUCATION CAN DEVELOP FAMILY MEMBERS OF PEOPLE WITH BPD AS CLINICAL ALLIES

2

##### Chairs:

Valerie Porr, M.A.  
Linda A. Dimeff, Ph.D.

### WORKSHOP 115

9:00 A.M. – 10:30 A.M.  
Room 324, Level 3  
Hawaii Convention Center

#### STORIES FROM THE FRONT LINES: PSYCHIATRISTS' EXPERIENCES IN THE INTEGRATION OF PRIMARY CARE AND BEHAVIOR HEALTH

##### Chair:

Ruth S. Shim, M.D., M.P.H.

##### Presenter(s):

Lori Raney, M.D.

### WORKSHOP 116

9:00 A.M. – 10:30 A.M.  
Room 326A, Level 3  
Hawaii Convention Center

#### SUBSTANCE ABUSE AND HIV/AIDS: WOMEN'S PERSPECTIVES

##### Chairs:

Michelle M. Primeau, M.D.  
Pedro Ruiz, M.D.

##### Presenter(s):

Annelle B. Primm, M.D., M.P.H.  
Michelle M. Primeau, M.D.  
Patricia Junquera, M.D.  
Rodrigo A. Munoz, M.D.

## WORKSHOP 117

9:00 A.M. – 10:30 A.M.  
Room 326B, Level 3  
Hawaii Convention Center

#### COLLABORATIVE APPROACH TO INTER-DISCIPLINARY TREATMENT PLANNING

##### Chair:

Jaskanwar Batra, M.D.

##### Presenter(s):

Anne Jerman, M.S.N.  
Elliott Benay, M.A.

## WORKSHOP 118

9:00 A.M. – 10:30 A.M.  
Room 327, Level 3  
Hawaii Convention Center

#### SOMATIZING: WHAT EVERY PSYCHIATRIST NEEDS TO KNOW

##### Chair:

Jon J.D. Davine, M.D.

## 10:00 A.M. SESSIONS

### LECTURE

#### LECTURE 25

10:00 A.M. – 11:30 A.M.  
Room 315, Level 3  
Hawaii Convention Center

#### GENOMICS: UNPICKING THE GORDIAN KNOT OF PSYCHIATRY?

International Guest Lecture

Michael M. Owen, M.S.C., Ph.D.

##### Chair:

Donald M. Hilty, M.D.

## BIO



**Michael M. Owen, M.S.C., Ph.D.,** is Director of the Neuroscience and Mental Health Research Institute. Dr. Owen worked on the genetics of

psychiatric and neurodegenerative disorders for over 20 years and brings to the Research Institute extensive research expertise in the genetic aspects of schizophrenia, bipolar disorder, Alzheimer disease, ADHD, and dyslexia. He and his colleagues have identified novel genetic risk factors for a number of disorders. His most recent research activities focus on the translation of genetic findings into benefit for patients through research on disease mechanisms, classification, and diagnosis. He is Head of the Department of Psychological Medicine and Neurology in the School of Medicine and Deputy Head of the School of Medicine. He is also the Director of the Medical Research Council's Centre for Neuropsychiatric Genetics and Genomics.

## 11:00 A.M. SESSIONS

### WORKSHOPS

#### WORKSHOP 119

11:00 A.M. – 12:30 P.M.  
Room 322A, Level 3  
Hawaii Convention Center

#### ADDRESSING DIABETES AND CARDIO-METABOLIC RISK IN LOW-RESOURCE COMMUNITY PSYCHIATRY SETTINGS: TOOLS TO TAP INTO MOTIVATION

##### Chairs:

Jeanie Tse, M.D.  
Elisa Chow, Ph.D.

### WORKSHOP 120

11:00 A.M. – 12:30 P.M.  
Room 322B, Level 3  
Hawaii Convention Center

#### ANISHINAABE AND OJIBWE, HEALING PRACTICES AND GUIDING LIFE PRINCIPLES

##### Chair:

Robert C. Palmer, M.D., A.B.

### WORKSHOP 121

11:00 A.M. – 12:30 P.M.  
Room 326A, Level 3  
Hawaii Convention Center

#### PROMOTING IMPROVED INTEGRATION: AN EXAMINATION OF COLLABORATIVE HEALTH CARE MODELS

APA Council on Advocacy and Government Relations

##### Chair:

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

##### Presenter(s):

Marilyn Griffin, M.D.  
Peter S. Martin, M.D., M.P.H.  
Christina V. Mangurian, M.D.

### WORKSHOP 122

11:00 A.M. – 12:30 P.M.  
Room 326B, Level 3  
Hawaii Convention Center

#### THE ROLE OF PSYCHIATRISTS SUPPORTING THE U.S. EMBASSY EMPLOYEES DURING THE HAITI EARTHQUAKE: PERSPECTIVES FROM THE DEPARTMENT OF STATE MENTAL HEALTH SERVICES

##### Chair:

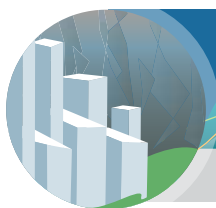
Panakkal David, M.D.

##### Presenter(s):

David R. Johnson, M.D., M.P.H.  
Mark Vanelli, M.D.



WEDNESDAY, MAY 18



## TOPIC INDEX

### ADDICTION PSYCHIATRY/ SUBSTANCE USE DISORDERS

#### ADVANCES IN

- 1 Psychotherapy and Pharmacotherapy for Substance Use Disorders
- 3 Advances in Psychotherapy

#### COURSES

- 1 Motivation and Change: The Theory and Practice of Motivational Interviewing
- 13 Office-Based Buprenorphine Treatment of Opioid-Dependent Patients
- 19 Street Drugs and Mental Disorders: Overview and Treatment of Dual Diagnosis Patients
- 36 Motivational Enhancement for Individuals with Concurrent Disorders
- 40 Sexual Compulsivity and Addiction: Diagnosis, Evaluation and Treatment Issues

#### FORUM

- 4 Health Reform: Transforming Addiction Services in the United States

#### LECTURE

- 16 Transforming Clinical Outcomes in Addiction

#### SCIENTIFIC AND CLINICAL REPORTS

- 3 A Longitudinal Investigation of the Role of Self-Medication in the Development of Comorbid Anxiety and Substance Use Disorders
- 6 Postmortem Dopamine Abnormalities in Human Cocaine Users: New Targets for In Vivo Imaging and Therapeutic Interventions
- 18 Motives for Khat Use and Abstinence in Yemen: A Gender Perspective
- 78 Workers' Risks of Permanent Disability and Premature Death Under The Conditions of Alcohol Abuse and Addiction
- 79 An Analysis of Smoking Patterns and Cessation Efforts Among Canadian Forces Members and Veterans: An Exploration of the Transtheoretical Model
- 80 Prevalence and Predictors of PTSD Among Those in Methadone Maintenance Treatment
- 88 Problem and Pathological Gambling Among Veterans in Clinical Care: Prevalence and Demographic Risk Factors
- 89 Different Diets and Food Groups Compared in Terms of Their Roles in the Increasing Rates of Obesity in the United States
- 90 Association Between Impulsivity and Depression in Current and Abstinent Methamphetamine Users
- 102 Smoking in Patients With BPD

#### SMALL INTERACTIVE SESSION

- 4 Opportunities in the Addiction Field: What You Should Know About Treatment, Training and Research (Residents Only)



### GUIDE TO USING THE TOPIC INDEX

You can use this index to find sessions of interest to you. Listed below are all of the topic areas contained in the scientific program. Listed under each topic you will find the title of the individual session listed by number. The listing will also show the page number where the session appears in this book. Look up the page number for further details about the session.

PAGE #

#### SYMPOSIA

- 4 Brain Mechanisms and Neuropsychiatry in Smoking Cessation
- 5 Choosing the Right Treatment for Substance Abuse
- 13 Decision Making and Addictions: Neurobiology and Treatment Implications
- 32 Internet, Video Games, and Mental Health: Update on the Evidence
- 61 Update on the Treatment of Comorbid Opioid Addiction and Chronic Pain
- 63 Marijuana and Psychosis: Epidemiology, Neuroscience and Clinical Perspectives
- 88 Cannabinoid Medicine: Discovery, Evolution, and Status in 2011

#### WORKSHOPS

- 3 Pan-Pacific Perspectives on Asians/Pacific Islanders, Substance Abuse, and Their Treatment
- 6 Helping Patients Who Drink Too Much: Using the NIAAA Clinician's Guide
- 32 Addressing Substance Use and Mental Health Issues in Returning Iraq and Afghanistan Veterans: Challenges, Stigmas, and Effective Approaches
- 41 Opioid Treatment of Chronic Pain: Skills for the General Psychiatrist
- 54 Motivational Therapy for Individuals With Concurrent Disorders
- 62 Behavioral Addictions: New Category in the DSM-5
- 68 Does the Brain Ever Recover From Drug Addiction?
- 83 Group Program for Tackling Smoking Cessation and Weight Concerns
- 107 Assessing and Treating Alcohol Use Disorders in Psychiatric Practice
- 116 Substance Abuse and HIV/AIDS: Women's Perspectives

#### AIDS & HIV SYMPOSIA

- 27 Hot Topics in African-American Mental Health: Impact of Past and Current Prejudices; Women's Mental Health; HIV/AIDS; Unique Psychopharmacological Findings
- 44 Comprehensive HIV Psychiatry Update

#### WORKSHOPS

- 4 Applications and Lessons Learned From the HIV Psychiatry Liaison Experience for General Psychiatrist
- 43 The Sixth Vital Sign: Assessing Cognitive Impairment in HIV
- 116 Substance Abuse and HIV/AIDS: Women's Perspectives

#### ANXIETY DISORDERS ADVANCES IN

- 3 Advances in Psychotherapy

#### ADVANCES IN RESEARCH

- 1 Advances in Research

#### CASE CONFERENCE

- 3 Evaluating and Treating the Psychological Effects of War (APA Members Only)

#### COURSES

- 5 Comprehensive, Multimodal Treatment for OCD and Compulsive Hoarding: Current Trends
- 29 Trauma-Informed Care: Principles and Implementation

#### LECTURE

- 15 30 Years Experiences in Providing Mental Health Care to Asian Refugees and Immigrants

PAGE #





## SYMPOSIUM

- 4 Translating Neuroscience for Advancing Treatment and Prevention of PTSD

## SCIENTIFIC AND CLINICAL REPORTS

- 1 Long Term and Withdrawal Phase of Treatment of Panic Disorder With Clonazepam or Paroxetine: a Randomized Naturalistic Study
- 2 The Abnormalities of Myelin Integrity in Obsessive-compulsive Disorder: A Multi-Parameter Diffusion Tensor Imaging Study
- 3 A Longitudinal Investigation of the Role of Self-Medication in the Development of Comorbid Anxiety and Substance Use Disorders
- 4 Predictors of Treatment Response in Canadian Combat and Peacekeeping Veterans With Military-Related PTSD
- 17 A Follow Up Study of Risk and Protective Factors Influencing Posttraumatic Stress Reactions in Sierra Leonean Former Child Soldiers
- 20 Psychiatric Comorbidity and Suicidal Ideation Associated With PTSD in the Baseline Sample of 2,616 Soldiers in the Ohio Army National Guard
- 43 Tolerability and Sensitivity of Patients With Bipolar Depression, Major Depression, and GAD to Atypical Antipsychotics
- 53 Vicarious Trauma in Mental Health Professionals Following 9/11: The Impact of Working With Trauma Victims
- 54 PTSD Among American Indian Veterans: Is it More Comorbid With Externalizing or Internalizing Disorder?
- 80 Prevalence and Predictors of PTSD Among Those in Methadone Maintenance Treatment

## SEMINAR

- 3 Complementary and Integrative Treatments for Stress, Depression, Anxiety, PTSD, Mass Trauma, and Sexual Dysfunction

## SMALL INTERACTIVE SESSIONS

- 9 Management of Anxiety and Depression in the Medically Ill
- 12 Clinical Manual for the Management of PTSD
- 15 The Psychological Effects of the Long War on Soldiers and Families

## SYMPOSIA

- 1 Scope, Current Evidence, and Innovative Approaches in Managing PTSD in the Military
- 2 Therapeutic and Research Implications of Dissociation in PTSD: A Gap in Our Awareness?
- 26 Mental Health Treatment in the Army: A Close Look at Clinicians and Their Patients
- 94 Suicide and Anxiety: What Are the Risks?

## WORKSHOPS

- 32 Addressing Substance Use and Mental Health Issues in Returning Iraq and Afghanistan Veterans: Challenges, Stigmas, and Effective Approaches
- 34 Neurofunctional Convergence in Bipolar Disorder, ADHD, and PTSD: Impact on Treatment
- 49 Psychopharmacology Algorithm for PTSD: From the Psychopharmacology Algorithm Project at the Harvard South Shore Program
- 108 Psychiatric Injury and the Law: PTSD Gone Wild?

## ATTENTION SPECTRUM DISORDERS COURSES

- 9 Essentials of Assessing and Treating Attention Deficit Hyperactivity Disorder in Adults and Children
- 30 Advanced Assessment and Treatment of ADHD
- 39 ADHD in Adults - From Clinical Research to Clinical Practice

## SCIENTIFIC AND CLINICAL REPORTS

- 10 Cortical Thickness Correlates of Attention Problems in a Large Scale Representative Cohort of 4- to 18-Year-Old Healthy Children Without ADHD
- 105 Family Risk for Deficient Emotional Self Regulation and Adult ADHD
- 106 Assessment of Cognitive Change in Adults and Children with ADD During Medication Treatment

- 107 Efficacy of Reboxetine in Adults With ADHD: A Randomized, Placebo-Controlled Clinical Trial
- 108 Guanfacine Extended Release Coadministered With Psychostimulants: Overall, Morning, and Evening ADHD Assessments

## SYMPOSIUM

- 15 Combining Extended-Release Guanfacine and Psychostimulants in the Treatment of Pediatric ADHD: Results From a Multisite Controlled Clinical Trial

## WORKSHOPS

- 34 Neurofunctional Convergence in Bipolar Disorder, ADHD, and PTSD: Impact on Treatment
- 52 Approaching ADD in University Populations: Dosing, Diagnosing, and Detecting Those Just Looking for a Buzz

## AUTISM SPECTRUM DISORDERS COURSES

- 10 Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism
- 27 Autism Spectrum Disorders: Diagnostic Classification, Neurobiology, Biopsychosocial Interventions and Pharmacologic Management

## SCIENTIFIC AND CLINICAL REPORTS

- 8 Genetic Evidence in Autism: A Review of the Literature
- 9 Comparison of Face Recognition in Non-Affected Siblings of Autistic Children and Normal Group

## WORKSHOP

- 44 Pharmacologic Approaches to Autism Spectrum Disorders for Clinicians

## BEHAVIOR & COGNITIVE THERAPIES COURSES

- 49 Motivational Interviewing for Routine Psychiatric Practice
- 51 Mindfulness-Based Cognitive Therapy for Depression

## MASTER COURSE

- 3 Practical Cognitive-Behavior Therapy

## SCIENTIFIC AND CLINICAL REPORT

- 52 Cognitive-Behavior Therapy for Depressed Inpatients: The Relationship Between Treatment Alliance and Group Participation

## SEMINARS

- 4 A Primer on Acceptance and Commitment Therapy
- 12 Evidence-Based Psychotherapy for Chronic Major Depression

## SYMPOSIUM

- 84 CBASP for Chronic Depression: The Neurobiology of Affective Dysregulation and Effective Treatment

## WORKSHOPS

- 60 High-Yield Cognitive-Behavior Therapy for Brief Sessions
- 69 Computer-Assisted Cognitive-Behavior Therapy (CCBT): Practical Implications for Everyday Practice
- 93 Cognitive Therapy for Personality Disorders

## BIOLOGICAL PSYCHIATRY & NEUROSCIENCE COURSE

- 14 Neuroanatomy of Emotions

## LECTURES

- 2 Rethinking Mental Illness
- 7 Glial-Neuronal Models of Depressive Disorders
- 13 Disease Biomarkers for Schizophrenia: From Laboratory to Patient Bedside
- 17 Translating Neural Circuits into Novel Therapeutics for Schizophrenia





# TOPIC INDEX

- 18 Stress, Cortisol and Psychosis in Depression  
21 Electrifying Psychiatry: What Wilder Penfield, James Maxwell, and Ugo Cerletti Have in Common

## PRESIDENTIAL SYMPOSIUM

- 4 Translating Neuroscience for Advancing Treatment and Prevention of PTSD

## SCIENTIFIC AND CLINICAL REPORTS

- 5 Neurological Underpinnings of Food Intake, Energy Balance and Obesity: Implications for Psychiatrists Treating Patients With Atypical Antipsychotics  
6 Postmortem Dopamine Abnormalities in Human Cocaine Users: New Targets for In Vivo Imaging and Therapeutic Interventions  
7 Integrating Neuroscience Advances Into Clinical Psychiatric Practice  
10 Cortical Thickness Correlates of Attention Problems in a Large Scale Representative Cohort of 4- to 18-Year-Old Healthy Children Without ADHD  
38 Structural Brain Abnormalities and Suicidal Behavior in Borderline Personality Disorder  
100 Assessment of a Biomarker Panel for Major Depressive Disorder in a Community Based Study

## SEMINAR

- 13 Mind! Lessons from the Brain

## SYMPOSIA

- 12 The Importance of Biological Psychiatry and Clinical Psychopharmacology in Teaching Psychiatric Residents  
13 Decision Making and Addictions: Neurobiology and Treatment Implications  
16 Disturbed Pain Processing in Psychiatric Disorders  
35 Teaching What Every Psychiatrist Needs to Know About Neuroscience  
50 Neural Correlates of REM and Dreaming: Implications for Dream Theory  
59 Brain Circuitry of Serious Mental Illnesses  
87 Predictors of Disease Vulnerability and Treatment Response: Personalized Medicine in Psychiatry  
88 Cannabinoid Medicine: Discovery, Evolution, and Status in 2011

## WORKSHOPS

- 31 Neuroethical Dialogues: Consciousness, Responsibility, and Free Will in the Age of Brain Imaging  
63 Gender-specific Neurobiological, Behavioral and Social Influence on Human Development: Implications for Heterosexual Relationships and Couples' Therapy  
68 Does the Brain Ever Recover From Drug Addiction?

## BRAIN IMAGING ADVANCES IN

- 4 Advances in Personality Disorders

## SYMPOSIA

- 24 Pros and Cons of SPECT Brain Imaging: What Is the Status of the Science?  
55 The Use of Quantitative EEG-Based for Psychiatric Treatment Biomarkers

## CHILD & ADOLESCENT PSYCHIATRY ADVANCES IN

- 2 Advances in the Treatment of Bipolar Disorders

## ADVANCES IN RESEARCH

- 1 Advances in Research

## COURSES

- 9 Essentials of Assessing and Treating Attention Deficit Hyperactivity Disorder in Adults and Children  
27 Autism Spectrum Disorders: Diagnostic Classification, Neurobiology, Biopsychosocial Interventions and Pharmacologic Management  
44 Child and Adolescent Psychiatry for the General Psychiatrist

PAGE #

## LECTURE

- 9 Early Intervention and Youth Mental Health Models of Care: 21st Century Solutions to Strengthen Mental Health Care and Modern Society

## MASTER COURSE

- 1 Update on Pediatric Psychopharmacology

## MEDIA WORKSHOP

- 4 Preventing Youth Violence

## PRESIDENTIAL SYMPOSIUM

- 2 DSM-5: Implications for Child Psychiatry

## SCIENTIFIC AND CLINICAL REPORTS

- 8 Genetic Evidence in Autism: A Review of the Literature  
9 Comparison of Face Recognition in Non-Affected Siblings of Autistic Children and Normal Group  
11 Psychodynamic Profile of Diabetic Adolescent Patients  
17 A Follow Up Study of Risk and Protective Factors Influencing Posttraumatic Stress Reactions in Sierra Leonean Former Child Soldiers  
41 Current Prescribing Practices: Antipsychotic Use in Children and Adolescents  
86 Childhood and Adolescence Symptoms Predicting First Episode Psychosis in General Population: The Northern Finland 1986 Birth Cohort  
106 Assessment of Cognitive Change in Adults and Children with ADD During Medication Treatment

## SMALL INTERACTIVE SESSION

- 6 Child Psychopharmacology: Current Controversies

## SYMPOSIA

- 11 Pediatric Bipolar Disorder: Advances and Challenges in Diagnosis, Biomarkers and Treatment Modalities  
15 Combining Extended-Release Guanfacine and Psychostimulants in the Treatment of Pediatric ADHD: Results From a Multisite Controlled Clinical Trial  
19 Novel Treatments for Neurodevelopmental Disorders  
25 The Impact of the Parent-Child Relationship on Child Mental Health: Attachment, Parental Depression, Bereavement, and Trauma  
32 Internet, Video Games, and Mental Health: Update on the Evidence  
33 Transgender Care Across the Life Span  
51 Bipolar Disorder: Controversies in Epidemiology and Treatment in Children and Adults in the U.S. and France: Vive la Difference!  
60 Pediatric Palliative Care: A New Frontier for Child and Adolescent Psychiatry  
69 Innovative Uses of Psychodynamic Psychiatry Across the Life Cycle  
73 Update on CL Issues Across the Life Span  
74 Current Research and Interventions for Underserved and Vulnerable Youth

## WORKSHOPS

- 7 Children of Psychiatrists  
78 Bridging the Mental Health Care Chasm: Collaborating with Pediatricians to Improve Psychiatric Care for America's Children  
86 Revisiting the Wayward Youth  
92 Bullying: Understanding Its Impact and Etiology  
110 Developing a Career in Child Psychiatry

## COGNITIVE DISORDERS (DELIRIUM, DEMENTIA, ETC.) COURSE

- 50 Assessment and Management of Behavioral Disturbances in Dementias: Now That They Are Admitted as My Patient, What Do I Do?

## SCIENTIFIC AND CLINICAL REPORTS

- 12 Comparison of Montreal Cognitive Assessment (MoCA) and Mini-Mental Status Exam (MMSE) in Identifying Cognitive Deficits in Mood Disorders  
13 Addressing Patients Needs I: Feelings of Loneliness But Not Social Isolation Predict Incident Dementia in Older Persons

PAGE #



# TOPIC INDEX

## SMALL INTERACTIVE SESSION

- 8 Successful Cognitive and Emotional Aging: How Can We Get There

## SYMPOSIUM

- 85 Treating Behavioral Disturbances in  
Dementia in the Era of Black Box Warnings

## WORKSHOPS

- 42 Time for Teamwork: A Multidisciplinary Approach to  
Behavioral Management for Patients With Dementia  
43 The Sixth Vital Sign: Assessing Cognitive Impairment in HIV  
74 The Older Adult Driver With Dementia:  
Safety Concerns and Physician Interventions

## COMBINED PHARMACOTHERAPY & PSYCHOTHERAPY ADVANCES IN

- 1 Psychotherapy and Pharmacotherapy for Substance Use Disorders

## COURSE

- 28 Psychodynamic Psychopharmacology:  
Applying Practical Psychodynamics to Improve  
Pharmacologic Outcomes with Treatment Resistant Patients

## WORKSHOP

- 106 Psychotherapeutic Strategies to Enhance Medication Adherence

## COMPUTERS, TECHNOLOGY, INTERNET & RELATED COURSE

- 22 Exploring Technologies in Psychiatry

## SCIENTIFIC AND CLINICAL REPORT

- 45 Small Town and Gown: Telepsychiatry Collaborations Between Rural  
Community Mental Health Centers and an Academic Medical Center

## SYMPOSIA

- 32 Internet, Video Games, and Mental Health: Update on the Evidence  
65 Information Technology Approaches for Improving  
Outcomes in Patients With Schizophrenia  
78 Using Computer-Based Standardized Neurocognitive  
Assessment to Improve Psychiatric Clinical Practice

## WORKSHOPS

- 9 Electronic Health Records: Taking the Plunge  
38 Social Media: A Risky Business  
51 Charting the Next Frontier in Psychiatry: The Applications,  
Barriers, and Impact of Telepsychiatry on Mental Health Care  
69 Computer-Assisted Cognitive-Behavior Therapy (CBT):  
Practical Implications for Everyday Practice  
80 The Anatomy of the Paperless Practice:  
What Every Psychiatrist Needs to Know Before Going Paperless  
95 Clinical Documentation After Hi-Tech:  
It's Back to Risk Management Basics  
105 Cultural Consultation, Remote Indigenous Populations and Technology  
111 The Accessible Psychiatry Project:  
The Public Face of Psychiatry in New Media  
113 Do you Hear What I Hear?  
How to Utilize Technology to Promote Life-Long Learning

## COUPLE & FAMILY THERAPIES COURSE

- 3 Adult Sexual Love and Infidelity

## SEMINAR

- 16 Infidelity and Marital Relationships: Death Knell or Wake-up Call?

## SMALL INTERACTIVE SESSION

- 15 The Psychological Effects of the Long War on Soldiers and Families

PAGE #

## SYMPOSIA

- 38 Integrating Couples and Family Treatment Into Patient Care  
79 The Impact of Chronic Illness: A More Optimal Alliance

## WORKSHOP

- 63 Gender-specific Neurobiological, Behavioral and  
Social Influence on Human Development:  
Implications for Heterosexual Relationships and Couples' Thera

## CREATIVITY & THE ARTS LECTURE

- 24 A Journey Into Chaos: Creativity and the Unconscious

## MEDIA WORKSHOPS

- 1 Cluster B Personality Disorders and the Neo-Noir Femme Fatale  
2 Faith and Resilience: Carl Dreyer's "The Passion of Joan of Arc"  
7 Personal Transformation Through an Encounter  
With Death: East Meets West in Akira Kurosawa's "Ikiru"  
8 Precious: Using Psychodynamic  
Concepts to Inform Care and Facilitate Recovery

## WORKSHOPS

- 19 The Kaona of Hula  
29 Unconscious Projections:  
The Portrayal of Psychiatry in Recent American Film  
84 From Dr. Kreizler to Hannibal Lecter: Forensic Psychiatrists in Fiction

## CROSS-CULTURAL & MINORITY ISSUES COURSE

- 33 Culturally Appropriate Assessment Made Incredibly Clear:  
A Skills-Based Course With Hands-On Experiences

## FORUM

- 1 Kahoolawe: Healing a Violently Traumatized Culture

## LECTURES

- 3 American Exceptionalism and National Identity: Can We All Just Grow Up?  
15 30 Years Experiences in Providing Mental Health  
Care to Asian Refugees and Immigrants  
22 Transforming Mental Health  
Through Leadership, Discovery, and Collaboration:  
From Clinical Epidemiology to Clinical Trials in Bipolar Disorder

## SCIENTIFIC AND CLINICAL REPORTS

- 16 Traditional and Alternative Healers:  
Prevalence of Use in Psychiatric Patients  
17 A Follow Up Study of Risk and Protective Factors Influencing  
Posttraumatic Stress Reactions in Sierra Leonean Former Child Soldiers  
18 Motives for Khat Use and Abstinence in Yemen: A Gender Perspective  
19 Investigating a Decade of Psychiatric  
Research in the Arab Gulf Region  
23 Under-Recognition and Under-Treatment of  
Depressed Chinese Americans in Primary Care  
96 Ethnic Differences in Suicide Attempts in the United States

## SEMINAR

- 1 The International Medical Graduate Insitute

## SYMPOSIA

- 10 New Perspectives on Global Mental Health  
20 The APA and the World Psychiatric Association:  
Global Resources for the Practicing Psychiatrist  
27 Hot Topics in African-American Mental Health:  
Impact of Past and Current Prejudices; Women's Mental Health;  
HIV/AIDS; Unique Psychopharmacological Findings  
30 A Biopsychosocial Exploration of American Racism and  
American Health and Mental Health Disparities  
51 Bipolar Disorder: Controversies in Epidemiology and Treatment in  
Children and Adults in the U.S. and France: Vive la Difference!

PAGE #



- 89 Depression and Disparity: A Global Perspective  
 90 Recent Advances In the Cross-Cultural, Ethnic and  
 Ethnopsychopharmacological Aspects of Mood Disorders  
 95 The Status of Psychiatric Research in The Arab World

## WORKSHOP

- 3 Pan-Pacific Perspectives on Asians/Pacific Islanders,  
 Substance Abuse, and Their Treatment  
 10 The Tumultuous Marriage of Psychiatry and Religion and the  
 Birth of the Biopsychosociospiritual Formulation  
 13 Emergency Psychiatry: A Global Perspective  
 35 Are All Asians Good at Math?  
 Asian-Americans as The Model Minority:  
 Myth or Reality? Implications for Asian-American Mental Health  
 36 Strategies for Providing Culturally Competent  
 Mental Health Care to Diverse Populations  
 45 Culture, DSM-5, Minority Populations, and Training in Psychiatry  
 64 Examining the Social Determinants of Mental Health  
 Among Various Racial/Ethnic Populations  
 76 Going International: Improving International Medical  
 Graduates' Training Experiences During Psychiatry Residency  
 79 Ethno-Psychotherapy and Ethno-Psychopharmacology  
 99 Integration of Culture, Traditional Healing and  
 Western Medicine Within Indigenous and Immigrant Populations  
 100 Current Realities of Hispanic Mental Health in the U.S.:  
 The Need for Convergent Approaches  
 101 Teaching the Management of Racial/Ethnic Issues in Psychotherapy  
 105 Cultural Consultation, Remote Indigenous Populations and Technology  
 120 Anishinaabe and Ojibwe, Healing Practices and Guiding Life Principles

## DEVELOPMENTAL & INTELLECTUAL DISABILITIES SCIENTIFIC AND CLINICAL REPORT

- 57 Age at Onset of Psychiatric Disorders in Fragile X Mental  
 Retardation (FMR1) Adult Premutation Carriers

## DIAGNOSTIC ISSUES ADVANCES IN

- 4 Advances in Personality Disorders

## ADVANCES IN MEDICINE

- 1 Medical Mysteries and Practical Med Psych Updates:  
 Is It "Medical," "Psychiatric," or a Little of Both?  
 5 Advances in Breast Cancer and Their Implications

## COURSE

- 33 Culturally Appropriate Assessment Made Incredibly Clear:  
 A Skills-Based Course With Hands-On Experiences

## FORUM

- 3 DSM-5: Research and Development

## PRESIDENTIAL SYMPOSIUM

- 2 DSM-5: Implications for Child Psychiatry

## SCIENTIFIC AND CLINICAL REPORTS

- 12 Comparison of Montreal Cognitive Assessment (MoCA) and  
 Mini-Mental Status Exam (MMSE) in Identifying Cognitive  
 Deficits in Mood Disorders  
 26 Women, Malingering and the SIRS: Gender  
 Differences in the Structured Interview of Reported Symptoms  
 68 Diagnostic Stability in Major Depressive Disorder  
 With Versus Without Psychotic Features

## SEMINARS

- 2 Seeing the Forest and the Trees: An Approach to  
 Biopsychosocial Formulation  
 7 Understanding the Person Behind the Illness:  
 An Approach to Psychodynamic Formulation  
 10 Practical Guide to the Performance of the Mental Status Examination

## SMALL INTERACTIVE SESSIONS

- 1 Understanding the Person Behind the Illness:  
 An Approach to Psychodynamic Formulation  
 10 Diagnosis and Evidence-Based Treatment of Bipolar Disorder

## SYMPOSIA

- 9 Clinicians Impressions of the DSM-5 Personality Disorders  
 28 Psychotic Disorders in the International  
 Classification of Diseases (ICD-11)  
 40 Evidence-Based Outcomes in Psychiatry:  
 Updates on Measurement Using Patient-Reported Outcomes (PRO)  
 58 State of the Science on Diagnostic Classification:  
 Implications for DSM-5  
 62 The Benefits and Risks of Broadening the Concept of Bipolar Disorder  
 68 Field Trial Testing of Proposed Revisions to DSM-5  
 70 Psychiatric Nosology: A Search for New Models  
 78 Using Computer-Based Standardized Neurocognitive  
 Assessment to Improve Psychiatric Clinical Practice  
 96 Psychiatric and Somatic Symptoms Closely Entwined

## WORKSHOPS

- 12 Mood and Menopause:  
 A Closer Look Into Diagnostic and Treatment Perspectives  
 17 Presurgical Psychiatric Evaluation of  
 Patients Seeking Bariatric Surgery  
 45 Culture, DSM-5, Minority Populations, and Training in Psychiatry  
 50 Controversies in Diagnosis and Treatment of  
 Conversion Disorder, Motor Subtype  
 62 Behavioral Addictions: New Category in the DSM-5  
 71 Diagnostic Assessment in DSM-5: Approaches and Examples

## DISASTER PSYCHIATRY COURSES

- 38 Disaster Psychiatry  
 52 Foundations of Disaster Mental Health Abbreviated Training

## SCIENTIFIC AND CLINICAL REPORT

- 53 Vicarious Trauma in Mental Health Professionals Following 9/11:  
 The Impact of Working With Trauma Victims

## WORKSHOPS

- 26 Collaborating With Primary Care in the Disaster Setting:  
 Clinical Issues for Psychiatrists  
 122 The Role of Psychiatrists Supporting the U.S.  
 Embassy Employees During the Haiti Earth Quake:  
 Perspectives From the Department of State Mental Health Services

## EATING DISORDERS COURSE

- 11 Therapeutic Interventions in Eating Disorders: Basic Principles

## SCIENTIFIC AND CLINICAL REPORT

- 89 Different Diets and Food Groups Compared in Terms of Their  
 Roles in the Increasing Rates of Obesity in the United States

## WORKSHOP

- 17 Presurgical Psychiatric Evaluation of Patients Seeking Bariatric Surgery

## END OF LIFE/PALLIATIVE CARE SYMPOSIUM

- 60 Pediatric Palliative Care:  
 A New Frontier for Child and Adolescent Psychiatry

## CASE CONFERENCE

- 5 What's the Point?" The Significance of Suicidal Ideation in the  
 Critically and Terminally Ill Patient (APA Members Only)

## COURSE

- 53 Pain and Palliative Care in Psychogeriatrics



## EPIDEMIOLOGY

### SCIENTIFIC AND CLINICAL REPORTS

- 20 Psychiatric Comorbidity and Suicidal Ideation Associated With PTSD in the Baseline Sample of 2,616 Soldiers in the Ohio Army National Guard
- 21 Sex Differences in Work Stress in a Representative Sample of the Canadian Forces
- 22 Association Among Traumatic Experiences With Physical Health Conditions in a Nationally Representative Sample
- 23 Under-Recognition and Under-Treatment of Depressed Chinese Americans in Primary Care
- 34 Large-Scale Depression Screening in Primary Care: Unexpected Benefits

### SYMPOSIUM

- 51 Bipolar Disorder: Controversies in Epidemiology and Treatment in Children and Adults in the U.S. and France: Vive la Difference!

## ETHICS & HUMAN RIGHTS

### CASE CONFERENCE

- 4 Managing Professional Boundaries in Psychotherapy (APA Members Only)

### LECTURES

- 4 Spies and Lies: Cold War Psychiatry and the CIA
- 11 Wrongful Convictions: Challenges for Psychiatry and Forensic Science
- 19 William C. Menninger Memorial Lecture

### SCIENTIFIC AND CLINICAL REPORTS

- 25 Ethical and Clinical Aspects of Pretrial Forced Nasogastric Administration of Medication
- 65 The Participation of German Physicians in the So-Called "Euthanasia Program" During the Third Reich: Motivations, Verdicts, and Sentences

### SEMINARS

- 11 Boundary Crossings: Challenges and Opportunities
- 14 Counter-Intuitions in Medical Ethics

### SYMPOSIA

- 48 Psychiatric Malpractice: Maintaining Solid Footing on Shaky Ground
- 52 Psychiatric and Behavioral Genetics: Ethical and Legal Challenges

### WORKSHOPS

- 31 Neuroethical Dialogues: Consciousness, Responsibility, and Free Will in the Age of Brain Imaging
- 37 Professionalism and Ethics in Psychiatric Training (Residents Only)
- 72 Mental Health Issues and the Law of Deportation
- 89 Malpractice Defense: Strategies for Success
- 90 Mind-'roids? - Psychotropic Medications as Neuroenhancers and Lifestyle Drugs: Psychiatry at the Ethical, Moral, and Legal Crossroads
- 94 Ethical Dilemmas in Psychiatric Practice

## FORENSIC PSYCHIATRY

### COURSES

- 20 The Detection of Malingered Mental Illness
- 26 A Practical Approach to Risk Assessment
- 31 The Psychiatrist as Expert Witness
- 35 Can't Work or Won't Work? Psychiatric Disability Evaluations
- 42 Risk Assessment for Violence

### LECTURES

- 10 Manfred S. Guttmacher Award Lecture
- 11 Wrongful Convictions: Challenges for Psychiatry and Forensic Science

### SCIENTIFIC AND CLINICAL REPORTS

- 24 AMA VI Psychiatric Impairment Assessment: Is It Valid?
- 25 Ethical and Clinical Aspects of Pretrial Forced Nasogastric Administration of Medication

- 26 Women, Malingering and the SIRS: Gender Differences in the Structured Interview of Reported Symptoms

### SYMPOSIA

- 39 Harm Reduction and Prevention of Stalking
- 57 Collaborative Strategies Between Psychiatrists and Judges to Improve Outcomes for Defendants With Mental Illnesses
- 75 Child Sex Tourism: Extending the Borders of Sexual Offender Legislation
- 76 The Evolution of Risk Assessment: Where We Have Been, Where We Are Now, and Where We Are Headed
- 81 Dr. Stonewall Stickney: In His Own Words

### WORKSHOPS

- 15 Promises and Problems in Compensation and Pension Examinations for Veterans
- 39 Is She Mad or Bad? Women Who Perpetrate Violence
- 61 Guardianship and Advance Directives in Psychiatry
- 84 From Dr. Kreizler to Hannibal Lecter: Forensic Psychiatrists in Fiction
- 89 Malpractice Defense: Strategies for Success
- 95 Clinical Documentation After Hi-Tech: It's Back to Risk Management Basics

## GENDER ISSUES

### SCIENTIFIC AND CLINICAL REPORTS

- 21 Sex Differences in Work Stress in a Representative Sample of the Canadian Forces
- 60 Gender, Impulsivity and Serotonin

### WORKSHOP

- 63 Gender-specific Neurobiological, Behavioral and Social Influence on Human Development: Implications for Heterosexual Relationships and Couples' Therapy

## GENETICS

### COURSE

- 15 Psychiatric Pharmacogenomics

### LECTURE

- 25 Genomics: Unpicking the Gordian Knot of Psychiatry?

### SCIENTIFIC AND CLINICAL REPORTS

- 8 Genetic Evidence in Autism: A Review of the Literature
- 56 Dyslipidemia in Psychotropic-Treated Patients Correlates With Combinatorial CYP450 Drug Metabolism Indices
- 57 Age at Onset of Psychiatric Disorders in Fragile X Mental Retardation (FMR1) Adult Premutation Carriers
- 58 Using Pharmacogenomic Testing in Clinical Practice
- 59 Environment Affects Genes Through Memes

### SYMPOSIUM

- 52 Psychiatric and Behavioral Genetics: Ethical and Legal Challenges

## GERIATRIC PSYCHIATRY

### ADVANCES IN RESEARCH

- 1 Advances in Research

### COURSES

- 6 Mood Disorders in Later Life
- 43 Psychiatric Consultation in Long-Term Care: Advanced Course
- 53 Pain and Palliative Care in Psychogeriatrics

### SCIENTIFIC AND CLINICAL REPORT

- 13 Addressing Patients Needs I: Feelings of Loneliness But Not Social Isolation Predict Incident Dementia in Older Persons

### SMALL INTERACTIVE SESSIONS

- 7 Top 10 Geriatric Psychiatry Issues for the General Psychiatrists
- 8 Successful Cognitive and Emotional Aging: How Can We Get There





## SYMPOSIA

- 33 Transgender Care Across the Life Span
- 85 Treating Behavioral Disturbances in Dementia in the Era of Black Box Warnings

## WORKSHOPS

- 16 Caring for the Caregiver: The "Hidden" Patient
- 42 Time for Teamwork: A Multidisciplinary Approach to Behavioral Management for Patients With Dementia
- 74 The Older Adult Driver With Dementia: Safety Concerns and Physician Interventions
- 81 In Our Own Words: Successful Aging Across the Lifespan

## GLOBAL PSYCHIATRY FORUM

- 2 The Challenges and Successes of Developing Psychiatric Services and Research in China

## LECTURE

- 15 30 Years Experiences in Providing Mental Health Care to Asian Refugees and Immigrants

## SYMPOSIA

- 10 New Perspectives on Global Mental Health
- 20 The APA and the World Psychiatric Association: Global Resources for the Practicing Psychiatrist
- 31 The Pacific Psychological Health Task Force: Building Partnerships to Enhance Psychological Healthcare in the Pacific Region
- 66 International Link Projects in Psychiatric Education and Practice: Challenges and Opportunities
- 71 Guidance on Quality of Mental Health Services: International Perspectives
- 86 Stigmatization of Psychiatry and Psychiatrists: An International Perspective
- 89 Depression and Disparity: A Global Perspective

## WORKSHOPS

- 13 Emergency Psychiatry: A Global Perspective
- 48 Training Global Psychiatrists: Exploring Educational Opportunities for Residents in Global Mental Health
- 72 Mental Health Issues and the Law of Deportation
- 76 Going International: Improving International Medical Graduates' Training Experiences During Psychiatry Residency

## HEALTH SERVICES RESEARCH SCIENTIFIC AND CLINICAL REPORTS

- 30 Partial Hospitalization Program (PHP) for Adults in Psychiatric Distress: Predictors and Characteristics of Clinical Response
- 31 Impact of a Comprehensive Crisis Response Team on Utilization of Hospital and Emergency Services
- 32 Two Implementation Models for Integration of Physical Health Into a Behavioral Health Setting for Patients With Severe and Persistent Mental Illness
- 33 Cancer Treatment for People With Mental Illness: A Systematic Review of the Literature

## SYMPOSIA

- 14 Public Sector Challenges in Meeting Patients' Needs
- 71 Guidance on Quality of Mental Health Services: International Perspectives

## WORKSHOPS

- 11 The New York State OMH SHAPEMEDs Project: Creating and Implementing an Antipsychotic Prescribing Care Pathway Via Public-Academic Partnership
- 40 Adapting Toyota Production System (TPS or "Lean") Methods to Behavioral Healthcare: The SPIRIT Project

## HISTORICAL QUESTIONS

### LECTURES

- 4 Spies and Lies: Cold War Psychiatry and the CIA
- 20 The Oskar Pfister Dialogues: A Search for Meanings

### SCIENTIFIC AND CLINICAL REPORTS

- 65 The Participation of German Physicians in the So-Called "Euthanasia Program" During the Third Reich: Motivations, Verdicts, and Sentences
- 66 Dreaming With Jung: Carl Jung's Red Book, and Critical Implications for Psychiatric Practice 90 Years Later
- 91 Ahead of His Time: A Centennial Revisit of Bleuler's Group of Schizophrenias and Implications on Patient Care and Treatment

### SYMPOSIUM

- 81 Dr. Stonewall Stickney: In His Own Words

### WORKSHOPS

- 53 Psychiatry at a Crossroads Our Changing Role in the House of Medicine
- 59 The War: Understanding and Confronting Scientology's Efforts to Destroy Psychiatry

## INDIVIDUAL PSYCHOTHERAPIES

### ADVANCES IN

- 3 Advances in Psychotherapy

### CASE CONFERENCE

- 4 Managing Professional Boundaries in Psychotherapy (APA Members Only)

### COURSES

- 1 Motivation and Change: The Theory and Practice of Motivational Interviewing
- 8 Davanloo's Intensive Short-Term Dynamic Psychotherapy in Clinical Practice
- 12 Narrative Hypnosis for Psychiatry: Emphasis on Pain Management
- 16 Interpersonal Psychotherapy (IPT)
- 17 Short-Term Psychodynamic Supportive Psychotherapy for Depression
- 24 Mentalization Based Treatment (MBT) for BPD: Introduction to Clinical Practice
- 45 A Developmental Approach to Contemporary Issues in Psychotherapy With Gay Men
- 46 A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbidity and Axis II
- 48 Neuroscientific Understandings in Psychotherapy

### MEDIA WORKSHOPS

- 3 Transference-Focused Psychotherapy for Borderline Personality: Observing and Discussing the Hands-On Work
- 5 Psychotherapeutic Augmentation of Medication Checks Using Functional Analytic Psychotherapy (FAP)

### PRESIDENTIAL SYMPOSIUM

- 1 Teaching Psychodynamic Psychiatry in the Era of Neuroscience

### SCIENTIFIC AND CLINICAL REPORTS

- 50 Improving Empathy in Psychotherapy: A Randomized Proof-of-Concept Study
- 101 Schema Therapy: A Comprehensive Treatment for BPD

### SEMINAR

- 8 Evidence-Based Psychodynamic Therapy

### SMALL INTERACTIVE SESSION

- 1 Understanding the Person Behind the Illness: An Approach to Psychodynamic Formulation

### SYMPOSIUM

- 67 Time-Limited Outpatient Psychotherapy for Cancer Patients: Focus on the Continuum From Cancer Diagnosis to Survival





# TOPIC INDEX

PAGE #

PAGE #

## WORKSHOPS

- 22 Multiple Perspectives on Overcoming Challenges to Cognitive Behavior Therapy Training for Psychiatry Residents
- 30 Psychotherapy Update for the Practicing Psychiatrist
- 54 Motivational Therapy for Individuals With Concurrent Disorders
- 58 Dynamic Therapy with Self-Destructive Borderline Patients: An Alliance Based Intervention for Suicide
- 70 Challenges in Treating and Evaluating Physicians
- 79 Ethno-Psychotherapy and Ethno-Psychopharmacology
- 101 Teaching the Management of Racial/Ethnic Issues in Psychotherapy

## LESBIAN/GAY/BISEXUAL/TRANSGENDER ISSUES COURSE

- 45 A Developmental Approach to Contemporary Issues in Psychotherapy With Gay Men

## LECTURE

- 5 John Fryer Award Lecture

## MEDIA WORKSHOP

- 6 Out in the Silence: A Film About Being Gay or Lesbian in Small Town America

## SYMPOSIA

- 33 Transgender Care Across the Life Span
- 92 Mental Health and Legal Perspectives of Same-Sex Civil Marriage in the United States

## WORKSHOPS

- 23 All in the Gay Family--Lesbian and Gay Families: Past, Present, and Future
- 92 Bullying: Understanding Its Impact and Etiology
- 103 Sexuality: Biology as a Destiny

## MANAGED CARE & HEALTH CARE FINANCING SYMPOSIUM

- 6 Health Care Reform and Mental Health Care Financing

## MILITARY PSYCHIATRY

### ADVANCES IN

- 4 Advances in Personality Disorders

## CASE CONFERENCE

- 3 Evaluating and Treating the Psychological Effects of War (APA Members Only)

## SCIENTIFIC AND CLINICAL REPORTS

- 4 Predictors of Treatment Response in Canadian Combat and Peacekeeping Veterans With Military-Related PTSD
- 20 Psychiatric Comorbidity and Suicidal Ideation Associated With PTSD in the Baseline Sample of 2,616 Soldiers in the Ohio Army National Guard
- 21 Sex Differences in Work Stress in a Representative Sample of the Canadian Forces
- 54 PTSD Among American Indian Veterans: Is it More Comorbid With Externalizing or Internalizing Disorder?
- 79 An Analysis of Smoking Patterns and Cessation Efforts Among Canadian Forces Members and Veterans: An Exploration of the Transtheoretical Model
- 88 Problem and Pathological Gambling Among Veterans in Clinical Care: Prevalence and Demographic Risk Factors

## SYMPOSIA

- 1 Scope, Current Evidence, and Innovative Approaches in Managing PTSD in the Military
- 26 Mental Health Treatment in the Army: A Close Look at Clinicians and Their Patients

- 34 Updates on Psychological Impacts of the Wars in Afghanistan and Iraq: Best Modalities of Screening and Treatment

## WORKSHOPS

- 15 Promises and Problems in Compensation and Pension Examinations for Veterans
- 32 Addressing Substance Use and Mental Health Issues in Returning Iraq and Afghanistan Veterans: Challenges, Stigmas, and Effective Approaches
- 85 How May Military Leaders Optimize Mental Health of Service Members?

## SMALL INTERACTIVE SESSION

- 15 The Psychological Effects of the Long War on Soldiers and Families

## MOOD DISORDERS

### ADVANCES IN

- 2 Advances in the Treatment of Bipolar Disorders

## COURSES

- 6 Mood Disorders in Later Life
- 7 Melatonin and Light Treatment of SAD, Sleep and Other Body Clock Disorders
- 17 Short-Term Psychodynamic Supportive Psychotherapy for Depression
- 46 A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbidity and Axis II
- 47 Lifting the Fog: Complicated Grief and Its Treatment
- 51 Mindfulness-Based Cognitive Therapy for Depression

## LECTURES

- 7 Glial-Neuronal Models of Depressive Disorders
- 18 Stress, Cortisol and Psychosis in Depression
- 22 Transforming Mental Health Through Leadership, Discovery, and Collaboration: From Clinical Epidemiology to Clinical Trials in Bipolar Disorder

## MASTER COURSE

- 4 Assessment and Treatment of Bipolar Disorder

## MEDIA WORKSHOP

- 9 Madly Gifted

## SCIENTIFIC AND CLINICAL REPORTS

- 12 Comparison of Montreal Cognitive Assessment (MoCA) and Mini-Mental Status Exam (MMSE) in Identifying Cognitive Deficits in Mood Disorders
- 23 Under-Recognition and Under-Treatment of Depressed Chinese Americans in Primary Care
- 34 Large-Scale Depression Screening in Primary Care: Unexpected Benefits
- 35 Addressing Patients Needs III: Community Mental Health Care for Nonpsychotic Chronic Patients
- 36 Study Design Features Affecting Outcome in Antidepressant Trials
- 39 Affective Lability in BPD and Bipolar Disorders
- 43 Tolerability and Sensitivity of Patients With Bipolar Depression, Major Depression, and GAD to Atypical Antipsychotics
- 52 Cognitive-Behavior Therapy for Depressed Inpatients: The Relationship Between Treatment Alliance and Group Participation
- 61 The Psychological Impact of a Cancer Diagnosed During Pregnancy: Determinants of Long-Term Distress
- 62 Antidepressant Therapy Related to Combined Hormonal and Progestin-Only Contraceptives: A Nationwide Population-Based Study
- 63 Risks of Readmission in Patients Diagnosed With Bipolar, Major Depressive, or Schizoaffective Disorders: A Longitudinal Study
- 67 Visualizing Mental Diseases: Distinct Plasma Levels of Cytokines and Chemokines in Schizophrenia and Major Depressive Disorder
- 68 Diagnostic Stability in Major Depressive Disorder With Versus Without Psychotic Features
- 71 Bruxism and Antidepressants
- 76 Mood Symptoms in Patients Presenting With Primary Psychosis After Age 40: A Prospective Cohort Study



## TOPIC INDEX

- 81 Differential Comorbidity of Migraine With Mood Episodes  
 82 Depressive Symptom Clusters Are Differentially Associated With Atherosclerotic Disease  
 90 Association Between Impulsivity and Depression in Current and Abstinent Methamphetamine Users  
 97 Decrease in Depression Predicts Longer Survival with Metastatic Breast Cancer  
 98 Efficacy of Valproic Acid, Lithium Carbonate and Carbamazepine in Maintenance Phase of Bipolar Disorder: A Naturalistic Study  
 99 L-Methylfolate Augmentation of SSRIs for Major Depressive Disorder: Results of Two Randomized, Double-Blind Trials  
 100 Assessment of a Biomarker Panel for Major Depressive Disorder in a Community Based Study  
 103 Dual Challenge in the Field: How to Identify and Treat Patients With Co-Morbid Diagnoses of Bipolar Disorder and BPD

### SEMINARS

- 3 Complementary and Integrative Treatments for Stress, Depression, Anxiety, PTSD, Mass Trauma, and Sexual Dysfunction  
 12 Evidence-Based Psychotherapy for Chronic Major Depression

### SMALL INTERACTIVE SESSIONS

- 9 Management of Anxiety and Depression in the Medically Ill  
 10 Diagnosis and Evidence-Based Treatment of Bipolar Disorder  
 14 Treatment-Resistant Depression: A Roadmap for Effective Care

### SYMPOSIA

- 7 Mood Disorders Across the Lifespan: Implications for DSM-5  
 8 The NIMH Bipolar Trials Network Lithium Treatment Moderate Dose Use Study (LiTMUS): A Randomized Comparative Effectiveness Trial of Adjunctive Lithium  
 11 Pediatric Bipolar Disorder: Advances and Challenges in Diagnosis, Biomarkers and Treatment Modalities  
 17 Moods, Memory and Myths: What Really Happens at Menopause?  
 47 Treatment-Resistant Depression: A Roadmap for Effective Care  
 51 Bipolar Disorder: Controversies in Epidemiology and Treatment in Children and Adults in the U.S. and France: Vive la Difference!  
 54 Predictors, Moderators, and Mediators in Major Depressive Disorder  
 62 The Benefits and Risks of Broadening the Concept of Bipolar Disorder  
 84 CBASP for Chronic Depression: The Neurobiology of Affective Dysregulation and Effective Treatment  
 89 Depression and Disparity: A Global Perspective  
 90 Recent Advances In the Cross-Cultural, Ethnic and Ethnopsychopharmacological Aspects of Mood Disorders  
 91 Why Do Antidepressant Trials Fail?  
 93 Activated Inflammatory Response System in Patients With Psychiatric Disorders Across the Lifespan

### WORKSHOPS

- 34 Neurofunctional Convergence in Bipolar Disorder, ADHD, and PTSD: Impact on Treatment  
 12 Mood and Menopause: A Closer Look Into Diagnostic and Treatment Perspectives

## NEUROPSYCHIATRY

### ADVANCES IN MEDICINE

- 2 Update on Epilepsy: The Diagnosis and Management of Patients with "Spells"

### COURSE

- 48 Neuroscientific Understandings in Psychotherapy

### SCIENTIFIC AND CLINICAL REPORTS

- 59 Environment Affects Genes Through Memes  
 69 Conversion Disorder Presenting as Hemiplegia in a Patient With Familial Hemiplegic Migraine

### SMALL INTERACTIVE SESSION

- 11 Neuropsychiatry and the Future of Psychiatry

### SYMPOSIA

- 4 Brain Mechanisms and Neuropsychiatry in Smoking Cessation  
 23 Traumatic Brain Injury in the Athlete: Psychiatric Implications  
 80 The Clinical Complexities of Tourette's Disorder: It's All in the Family

### WORKSHOPS

- 24 Psychiatric Symptoms in Patients With Parkinson's Disease  
 50 Controversies in Diagnosis and Treatment of Conversion Disorder, Motor Subtype  
 102 A New Face of Psychiatric Illness: Neuro-Psychiatry Lesions In Pictures

## OTHER SOMATIC THERAPIES

### ADVANCES IN MEDICINE

- 3 The Top 10 Medical Articles of 2010 - A Comprehensive and Practical Review of What We Need to Know

### COURSES

- 4 Kundalini Yoga Meditation for Anxiety Disorders Including OCD, Depression, ADHD, and PTSD  
 7 Melatonin and Light Treatment of SAD, Sleep and Other Body Clock Disorders  
 10 Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism  
 18 ECT Practice Update for the General Psychiatrist  
 23 Internal Medicine Update: What Psychiatrists Need to Know  
 25 Yoga of the East and West: Integrating Breath Work and Meditation Into Clinical Practice  
 37 Brain Stimulation Therapies in Psychiatry

### LECTURE

- 21 Electrifying Psychiatry: What Wilder Penfield, James Maxwell, and Ugo Cerletti Have in Common

### SCIENTIFIC AND CLINICAL REPORTS

- 16 Traditional and Alternative Healers: Prevalence of Use in Psychiatric Patients  
 92 Is Vitamin D Important in the Severely Mentally Ill?

### SEMINARS

- 3 Complementary and Integrative Treatments for Stress, Depression, Anxiety, PTSD, Mass Trauma, and Sexual Dysfunction

### SYMPOSIA

- 47 Treatment-Resistant Depression: A Roadmap for Effective Care  
 50 Neural Correlates of REM and Dreaming: Implications for Dream Theory  
 64 Complementary and Alternative Medicine: Updates Relevant for Psychiatrists

### WORKSHOP

- 99 Integration of Culture, Traditional Healing and Western Medicine Within Indigenous and Immigrant Populations

## PAIN MANAGEMENT

### COURSES

- 12 Narrative Hypnosis for Psychiatry: Emphasis on Pain Management  
 32 Multidisciplinary Treatment of Chronic Pain  
 53 Pain and Palliative Care in Psychogeriatrics

### SYMPOSIA

- 16 Disturbed Pain Processing in Psychiatric Disorders  
 61 Update on the Treatment of Comorbid Opioid Addiction and Chronic Pain

### WORKSHOPS

- 8 Introduction to the Evaluation of the Pain Patient  
 41 Opioid Treatment of Chronic Pain: Skills for the General Psychiatrist



## PATIENT SAFETY & SUICIDE

### ADVANCES IN

- 3 Advances in Psychotherapy

### CASE CONFERENCE

- 5 What's the Point?" The Significance of Suicidal Ideation in the Critically and Terminally Ill Patient (APA Members Only)

### SCIENTIFIC AND CLINICAL REPORTS

- 20 Psychiatric Comorbidity and Suicidal Ideation Associated With PTSD in the Baseline Sample of 2,616 Soldiers in the Ohio Army National Guard
- 38 Structural Brain Abnormalities and Suicidal Behavior in Borderline Personality Disorder
- 55 Successful Reduction of Seclusion Use and Violence on Psychiatric Units
- 94 The Psychiatric Pause: Reducing Negative Outcomes by Requiring Serial Evaluations Before Discharge
- 95 Using the Jeopardy Game Format to Teach Residents About Reducing Medication Errors
- 96 Ethnic Differences in Suicide Attempts in the United States

### SEMINAR

- 6 Emergency Psychiatry: Theory to Practice

### SYMPOSIA

- 3 Understanding the Risk of Suicide Associated with Recent Discharge
- 56 Advances on Suicide Prevention: Preventing the Predictable
- 76 The Evolution of Risk Assessment: Where We Have Been, Where We Are Now, and Where We Are Headed
- 93 Activated Inflammatory Response System in Patients With Psychiatric Disorders Across the Lifespan
- 93 Activated Inflammatory Response System in Patients With Psychiatric Disorders Across the Lifespan
- 94 Suicide and Anxiety: What Are the Risks?

### WORKSHOPS

- 33 Responding to the Impact of Suicide on Clinicians
- 56 Patient Suicide During Psychiatry Residency: A Workshop Discussion
- 57 Collateral Damage: Teaching Residents About The Impact of Patient Suicide
- 58 Dynamic Therapy with Self-Destructive Borderlines: An Alliance Based Intervention for Suicide

## PERSONALITY DISORDERS

### ADVANCES IN

- 4 Advances in Personality Disorders

### COURSES

- 10 Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism
- 24 Mentalization Based Treatment (MBT) for BPD: Introduction to Clinical Practice
- 46 A Psychodynamic Approach to Treatment-Resistant Mood Disorders: Breaking Through Treatment Resistance by Focusing on Comorbidity and Axis II

### LECTURE

- 12 Personality Disorders: Where Brain Meets Self

### MEDIA WORKSHOPS

- 1 Cluster B Personality Disorders and the Neo-Noir Femme Fatale
- 3 Transference-Focused Psychotherapy for Borderline Personality: Observing and Discussing the Hands-On Work

### SCIENTIFIC AND CLINICAL REPORTS

- 37 Reasons for Self-Mutilation Reported by Borderline Patients Over 16 Years of Prospective Follow-up

- 38 Structural Brain Abnormalities and Suicidal Behavior in Borderline Personality Disorder
- 39 Affective Lability in BPD and Bipolar Disorders
- 40 The Course of Dysphoric Affective and Cognitive States in BPD: A 10-Year Follow-Up Study
- 70 Current Prescribing Practices: Antipsychotic Polypharmacy in Patients With Schizophrenia and Schizoaffective Disorder
- 101 Schema Therapy: A Comprehensive Treatment for BPD
- 102 Smoking in Patients With BPD
- 103 Dual Challenge in the Field: How to Identify and Treat Patients With Co-Morbid Diagnoses of Bipolar Disorder and BPD
- 104 Implementing STEPPS in Iowa Prisons

### SMALL INTERACTIVE SESSION

- 5 Patients with Personality Disorders (Residents Only)

### SYMPOSIA

- 9 Clinicians Impressions of the DSM-5 Personality Disorders
- 41 Longitudinal Course and Outcome in BPD
- 53 What's the Difference That Makes the Difference? Commonalities and Differences Across Efficacious Treatments for BPD
- 82 Predictors of Treatment Utilization and Treatment Response in BPD

### WORKSHOPS

- 58 Dynamic Therapy with Self-Destructive Borderlines: An Alliance Based Intervention for Suicide
- 93 Cognitive Therapy for Personality Disorders
- 114 Collaborating for Change: DBT/MBT Psychoeducation Can Develop Family Members of People With BPD as Clinical Allies

## POLITICAL QUESTIONS

### FORUM

- 2 The Challenges and Successes of Developing Psychiatric Services and Research in China

### LECTURES

- 3 American Exceptionalism and National Identity: Can We All Just Grow Up?
- 9 Early Intervention and Youth Mental Health Models of Care: 21st Century Solutions to Strengthen Mental Health Care and Modern Society
- 11 Wrongful Convictions: Challenges for Psychiatry and Forensic Science

### SYMPOSIA

- 36 The Shrinking Psychotherapeutic Pipeline: Why Has the Spigot Been Turned Off?
- 88 Cannabinoid Medicine: Discovery, Evolution, and Status in 2011
- 92 Mental Health and Legal Perspectives of Same-Sex Civil Marriage in the United States

### WORKSHOPS

- 15 Promises and Problems in Compensation and Pension Examinations for Veterans
- 72 Mental Health Issues and the Law of Deportation
- 82 Scope of Practice Expansion: Lessons Learned From The Aloha State

## PRACTICE MANAGEMENT

### COURSE

- 21 Current Procedural Terminology Coding and Documentation

### WORKSHOPS

- 87 Innovative Models for Integrating Psychiatric Services Into Primary Care as Health Care Reform Moves Toward the Medical Home
- 88 CPT Coding and Documentation Update
- 95 Clinical Documentation After Hi-Tech: It's Back to Risk Management Basics
- 117 A Collaborative Approach to Interdisciplinary Treatment Planning



## PROFESSIONAL & PERSONAL ISSUES

### LECTURES

- 8 Living Up to Our Commitments: Imperatives for Professionalism and Leadership in Psychiatry
- 14 The Alienist in the 21st Century
- 23 Science and Humanism in Contemporary American Psychiatry: Dialogues Toward a Desirable Convergence

### MASTER COURSE

- 2 2011 ABPN Board Review Course

### SEMINAR

- 11 Boundary Crossings: Challenges and Opportunities

### SMALL INTERACTIVE SESSIONS

- 2 How to Start and Manage Your Academic Career
- 4 Opportunities in the Addiction Field: What You Should Know About Treatment, Training and Research (Residents Only)
- 13 Career Development for Women Psychiatry Residents: Challenges and Solutions

### SYMPOSIA

- 22 Obesity and Psychiatric Care: Current Evidence and Best Practice
- 37 Is Whole Person Psychiatry Possible?
- 48 Psychiatric Malpractice: Maintaining Solid Footing on Shaky Ground
- 86 Stigmatization of Psychiatry and Psychiatrists: An International Perspective

### WORKSHOPS

- 7 Children of Psychiatrists
- 14 American Board of Psychiatry and Neurology Update: Certification in Psychiatry and Its Subspecialties
- 20 Stress Management for Resilient Women in Psychiatry: In Tribute to Tana Grady-Weliky, M.D.
- 33 Responding to the Impact of Suicide on Clinicians
- 53 Psychiatry at a Crossroads: Our Changing Role in the House of Medicine
- 70 Challenges in Treating and Evaluating Physicians
- 77 What Have You Done for Me Lately: Identifying Early Career Psychiatrists' Needs and Resources Within the APA
- 96 Obesity and Psychiatric Care: Application of Current Evidence
- 97 Physician Heal Thyself: The Wounded Healer, Psychiatrists' Own Professional and Personal Pain/Stress/Suffering the Paths to Healing and Wholeness
- 104 Violence Against Mental Health Professionals: When the Treater Becomes the Victim
- 104a ABPN and APA Perspectives on Maintenance of Certification
- 109 Successful Career Planning for Women
- 110 Developing a Career in Child Psychiatry

## PSYCHIATRIC ADMINISTRATION & SERVICES: PUBLIC, PRIVATE & UNIVERSITY

### LECTURE

- 9 Early Intervention and Youth Mental Health Models of Care: 21st Century Solutions to Strengthen Mental Health Care and Modern Society

### SYMPOSIA

- 3 Psychiatry and Primary Care Collaboration Under Health Care Reform: Sustainable Models that Improve Access and Quality
- 21 The Primary Care and Behavioral Health Integration Continuum: How Psychiatrists Can Function and Lead
- 31 The Pacific Psychological Health Task Force: Building Partnerships to Enhance Psychological Healthcare in the Pacific Region
- 49 Challenges and Conflicts in Professional Leadership at Psychiatric Institutions

### WORKSHOPS

- 40 Adapting Toyota Production System (TPS or "Lean") Methods to Behavioral Healthcare: The SPIRIT Project
- 73 Primary Care Behavioral Health Integration: Roles of the Key Team Members

- 75 Models for Maximizing Clinical Revenues and Supporting the Academic Mission: A Joint Presentation of the AACDP and AAP
- 98 The Burning Platform: Transformation of a Behavioral Health System in Crisis Using Lean Methodology

## PSYCHIATRIC EDUCATION

### LECTURES

- 1 The Doctor I Need for the Health Care I Want
- 6 What Makes a Good Clinical Teacher?

### MASTER COURSE

- 2 2011 ABPN Board Review Course

### PRESIDENTIAL SYMPOSIUM

- 1 Teaching Psychodynamic Psychiatry in the Era of Neuroscience

### SCIENTIFIC AND CLINICAL REPORTS

- 58 Using Pharmacogenomic Testing in Clinical Practice
- 95 Using the Jeopardy Game Format to Teach Residents About Reducing Medication Errors

### SEMINARS

- 1 The International Medical Graduate Institute
- 17 How to Give a More Effective Lecture: Punch, Passion and Polish

### SMALL INTERACTIVE SESSION

- 2 How to Start and Manage Your Academic Career

### SYMPOSIA

- 12 The Importance of Biological Psychiatry and Clinical Psychopharmacology in Teaching Psychiatric Residents
- 35 Teaching What Every Psychiatrist Needs to Know About Neuroscience
- 66 International Link Projects in Psychiatric Education and Practice: Challenges and Opportunities
- 69 Innovative Uses of Psychodynamic Psychiatry Across the Life Cycle

### WORKSHOPS

- 1 Supervision: The Slippery Slope, Teacher? Mentor? Police? Therapist?
- 5 Maintenance of Certification: Lessons from the Trenches
- 22 Multiple Perspectives on Overcoming Challenges to Cognitive Behavior Therapy Training for Psychiatry Residents
- 37 Professionalism and Ethics in Psychiatric Training (Residents Only)
- 45 Culture, DSM-5, Minority Populations, and Training in Psychiatry
- 48 Training Global Psychiatrists: Exploring Educational Opportunities for Residents in Global Mental Health
- 75 Models for Maximizing Clinical Revenues and Supporting the Academic Mission: A Joint Presentation of the AACDP and AAP
- 76 Going International: Improving International Medical Graduates' Training Experiences During Psychiatry Residency
- 91 Quality Improvement in Psychiatry: Why Should I Care?
- 104a ABPN and APA Perspectives on Maintenance of Certification
- 113 Do you Hear What I Hear? How to Utilize Technology to Promote Life-Long Learning

## PSYCHIATRIC REHABILITATION

### SEMINAR

- 5 Recovery: How to Transform Your Clinical Practice Effectively and Efficiently

### SYMPOSIUM

- 46 Recovery: Practical and Policy Lessons From Around the World

## PSYCHOANALYSIS

### LECTURE

- 24 A Journey Into Chaos: Creativity and the Unconscious

### MEDIA WORKSHOP

- 8 Precious: Using Psychodynamic Concepts to Inform Care and Facilitate Recovery





## TOPIC INDEX

PAGE #

PAGE #

### SCIENTIFIC AND CLINICAL REPORT

- 66 Dreaming With Jung: Carl Jung's Red Book, and Critical Implications for Psychiatric Practice 90 Years Later

### PSYCHOIMMUNOLOGY

#### SCIENTIFIC AND CLINICAL REPORT

- 67 Visualizing Mental Diseases: Distinct Plasma Levels of Cytokines and Chemokines in Schizophrenia and Major Depressive Disorder

### SYMPOSIUM

- 93 Activated Inflammatory Response System in Patients With Psychiatric Disorders Across the Lifespan

### PSYCHOPHARMACOLOGY

#### ADVANCES IN

- 2 Advances in the Treatment of Bipolar Disorders

### MASTER COURSES

- 1 Update on Pediatric Psychopharmacology  
5 Essential Psychopharmacology

### SCIENTIFIC AND CLINICAL REPORTS

- 1 Long Term and Withdrawal Phase of Treatment of Panic Disorder With Clonazepam or Paroxetine: a Randomized Naturalistic Study  
5 Neurological Underpinnings of Food Intake, Energy Balance and Obesity: Implications for Psychiatrists Treating Patients With Atypical Antipsychotics  
28 Current Prescribing Practices: Antidepressant Use in Schizophrenia  
36 Study Design Features Affecting Outcome in Antidepressant Trials  
41 Current Prescribing Practices: Antipsychotic Use in Children and Adolescents  
42 Patterns of Antipsychotic Use in Hospitalized Psychiatric Patients  
43 Tolerability and Sensitivity of Patients With Bipolar Depression, Major Depression, and GAD to Atypical Antipsychotics  
51 Switching to Aripiprazole as a Strategy for Weight Reduction: A Meta-Analysis in Patients Suffering From Schizophrenia  
56 Dyslipidemia in Psychotropic-Treated Patients Correlates With Combinatorial CYP450 Drug Metabolism Indices  
59 Environment Affects Genes Through Memes  
62 Antidepressant Therapy Related to Combined Hormonal and Progestin-Only Contraceptives: A Nationwide Population-Based Study  
70 Current Prescribing Practices: Antipsychotic Polypharmacy in Patients With Schizophrenia and Schizoaffective Disorder  
71 Bruxism and Antidepressants  
72 Rapid Response of Disabling Tardive Dyskinesia to a Short Course of Amantadine  
73 Prescription Rates of SSRIs After Introduction of Generic Equivalents: A Population-Based Study  
75 A Randomized Trial Examining the Effectiveness of Switching From Olanzapine, Quetiapine, or Risperidone to Aripiprazole to Reduce Metabolic Risk  
77 Meta-Analysis of Phase III Trials of Iloperidone in the Short-Term Treatment of Schizophrenia: Efficacy Outcomes Based on Pretreatment Status  
87 Impact of Second-Generation Antipsychotics and Perphenazine on Depressive Symptoms in a Randomized Trial of Treatment for Chronic Schizophrenia  
95 Using the Jeopardy Game Format to Teach Residents About Reducing Medication Errors  
98 Efficacy of Valproic Acid, Lithium Carbonate and Carbamazepine in Maintenance Phase of Bipolar Disorder: A Naturalistic Study  
99 L-Methylfolate Augmentation of SSRIs for Major Depressive Disorder: Results of Two Randomized, Double-Blind Trials  
107 Efficacy of Risperidone in Adults With ADHD: A Randomized, Placebo-Controlled Clinical Trial  
108 Guanfacine Extended Release Coadministered With Psychostimulants: Overall, Morning, and Evening ADHD Assessments

### SMALL INTERACTIVE SESSION

- 6 Child Psychopharmacology: Current Controversies

### SYMPOSIA

- 8 The NIMH Bipolar Trials Network Lithium Treatment Moderate Dose Use Study (LiTMUS): A Randomized Comparative Effectiveness Trial of Adjunctive Lithium  
12 The Importance of Biological Psychiatry and Clinical Psychopharmacology in Teaching Psychiatric Residents  
15 Combining Extended-Release Guanfacine and Psychostimulants in the Treatment of Pediatric ADHD: Results From a Multisite Controlled Clinical Trial  
18 Translational Psychiatry: From Discovery to Healthcare  
27 Hot Topics in African-American Mental Health: Impact of Past and Current Prejudices; Women's Mental Health; HIV/AIDS; Unique Psychopharmacological Findings  
36 The Shrinking Psychotherapeutic Pipeline: Why Has the Spigot Been Turned Off?  
47 Treatment-Resistant Depression: A Roadmap for Effective Care  
54 Predictors, Moderators, and Mediators in Major Depressive Disorder  
85 Treating Behavioral Disturbances in Dementia in the Era of Black Box Warnings  
88 Cannabinoid Medicine: Discovery, Evolution, and Status in 2011  
90 Recent Advances In the Cross-Cultural, Ethnic and Ethnopsychopharmacological Aspects of Mood Disorders  
91 Why Do Antidepressant Trials Fail?

### WORKSHOPS

- 11 The New York State OMH SHAPMEDs Project: Creating and Implementing an Antipsychotic Prescribing Care Pathway Via Public-Academic Partnership  
18 Polypharmacy in Schizophrenia: To Be or Not to Be!  
41 Opioid Treatment of Chronic Pain: Skills for the General Psychiatrist  
44 Pharmacologic Approaches to Autism Spectrum Disorders for Clinicians  
49 Psychopharmacology Algorithm for PTSD: From the Psychopharmacology Algorithm Project at the Harvard South Shore Program  
67 NIMH Psychopharmacology Trials: How the Results Inform Practice  
79 Ethno-Psychotherapy and Ethno-Psychopharmacology  
90 Mind-roids? - Psychotropic Medications as Neuroenhancers and Lifestyle Drugs: Psychiatry at the Ethical, Moral, and Legal Crossroads

### PSYCHOSOMATIC MEDICINE

#### ADVANCES IN MEDICINE

- 1 Medical Mysteries and Practical Med Psych Updates: Is It "Medical," "Psychiatric," or a Little of Both?  
2 Update on Epilepsy: The Diagnosis and Management of Patients with "Spells"  
3 The Top 10 Medical Articles of 2010 - A Comprehensive and Practical Review of What We Need to Know  
4 Clinical Challenges of Diabetes Management in Psychiatric Disorders  
5 Advances in Breast Cancer and Their Implications

### CASE CONFERENCES

- 1 Postpartum Catatonia Successfully Treated With Electroconvulsive Therapy: A Case Report (APA Members Only)  
2 Linking Medicine and Psychiatry: Clinical Cases in Psychosomatic Medicine (APA Members Only)  
5 What's the Point? The Significance of Suicidal Ideation in the Critically and Terminally Ill Patient (APA Members Only)

### COURSES

- 23 Internal Medicine Update: What Psychiatrists Need to Know  
41 Neuropsychiatric Masquerades: Medical and Neurological Disorders That Present With Psychiatric Symptoms  
43 Psychiatric Consultation in Long-Term Care: Advanced Course

### SCIENTIFIC AND CLINICAL REPORTS

- 5 Neurological Underpinnings of Food Intake, Energy Balance and Obesity: Implications for Psychiatrists Treating Patients With Atypical Antipsychotics



- 11 Psychodynamic Profile of Diabetic Adolescent Patients  
22 Association Among Traumatic Experiences With Physical Health Conditions in a Nationally Representative Sample  
33 Cancer Treatment for People With Mental Illness: A Systematic Review of the Literature  
51 Switching to Aripiprazole as a Strategy for Weight Reduction: A Meta-Analysis in Patients Suffering From Schizophrenia  
61 The Psychological Impact of a Cancer Diagnosed During Pregnancy: Determinants of Long-Term Distress  
62 Antidepressant Therapy Related to Combined Hormonal and Progestin-Only Contraceptives: A Nationwide Population-Based Study  
69 Conversion Disorder Presenting as Hemiplegia in a Patient With Familial Hemiplegic Migraine  
71 Bruxism and Antidepressants  
81 Differential Comorbidity of Migraine With Mood Episodes  
82 Depressive Symptom Clusters Are Differentially Associated With Atherosclerotic Disease  
83 Effectiveness of Motivation-Based Interventions to Reduce Cardiometabolic Risk in Low-Resource Psychiatric Settings  
97 Decrease in Depression Predicts Longer Survival with Metastatic Breast Cancer

## SMALL INTERACTIVE SESSION

- 9 Management of Anxiety and Depression in the Medically Ill

## SYMPOSIA

- 22 Obesity and Psychiatric Care: Current Evidence and Best Practice  
29 Nonpharmacological Treatment Alternatives in the Acute Medical Setting for Psychosomatic Medicine Practitioners  
43 Placebo Effects in Psychiatry  
67 Time-Limited Outpatient Psychotherapy for Cancer Patients: Focus on the Continuum From Cancer Diagnosis to Survival  
73 Update on CL Issues Across the Life Span  
77 Infection to Transplantation: Managing Psychiatric Comorbidity in "Difficult to Treat" Hepatitis C Patients  
79 The Impact of Chronic Illness: A More Optimal Alliance  
96 Psychiatric and Somatic Symptoms Closely Entwined

## WORKSHOPS

- 4 Applications and Lessons Learned From the HIV Psychiatry Liaison Experience for General Psychiatrist  
17 Presurgical Psychiatric Evaluation of Patients Seeking Bariatric Surgery  
24 Psychiatric Symptoms in Patients With Parkinson's Disease  
53 Psychiatry at a Crossroads: Our Changing Role in the House of Medicine  
78 Bridging the Mental Health Care Chasm: Collaborating with Pediatricians to Improve Psychiatric Care for America's Children  
96 Obesity and Psychiatric Care: Application of Current Evidence  
119 Addressing Diabetes and Cardiometabolic Risk in Low-Resource Community Psychiatry Settings: Tools to Tap Into Motivation

## RESEARCH ISSUES ADVANCES IN RESEARCH

- 1 Advances in Research

## SCIENTIFIC AND CLINICAL REPORTS

- 19 Investigating a Decade of Psychiatric Research in the Arab Gulf Region  
36 Study Design Features Affecting Outcome in Antidepressant Trials  
63 Risks of Readmission in Patients Diagnosed With Bipolar, Major Depressive, or Schizoaffective Disorders: A Longitudinal Study  
64 Development of a Comorbidity Index for Mental Health

## SYMPOSIA

- 36 The Shrinking Psychotherapeutic Pipeline: Why Has the Spigot Been Turned Off?  
95 The Status of Psychiatric Research in The Arab World

## WORKSHOPS

- 25 Translating Expert Opinion Into Strong Recommendations: New APA Practice Guidelines on Psychiatric Management  
47 The American Journal of Psychiatry Residents' Journal  
67 NIMH Psychopharmacology Trials: How the Results Inform Practice

## RESIDENT & MEDICAL STUDENT CONCERNS LECTURE

- 8 Living Up to Our Commitments: Imperatives for Professionalism and Leadership in Psychiatry

## WORKSHOPS

- 14 American Board of Psychiatry and Neurology Update: Certification in Psychiatry and Its Subspecialties  
37 Professionalism and Ethics in Psychiatric Training (Residents Only)  
47 The American Journal of Psychiatry Residents' Journal  
55 Making the Most of Your Chief Year: Chief Residents' Forum I (For Residents Only)  
56 Patient Suicide During Psychiatry Residency: A Workshop Discussion  
57 Collateral Damage: Teaching Residents About The Impact of Patient Suicide  
65 Making the Most of Your Chief Year: Chief Residents' Forum II (For Residents Only)  
66 Professional Transitions: The PGY4 Journey Through Terminations and Graduation to "Real Life".

## SCHIZOPHRENIA & OTHER PSYCHOTIC DISORDERS COURSE

- 10 Kundalini Yoga Meditation Techniques for Schizophrenia, the Personality Disorders, and Autism

## LECTURES

- 13 Disease Biomarkers for Schizophrenia: From Laboratory to Patient Bedside  
17 Translating Neural Circuits into Novel Therapeutics for Schizophrenia  
18 Stress, Cortisol and Psychosis in Depression

## SCIENTIFIC AND CLINICAL REPORTS

- 27 Affective Deficits in Schizophrenia Revisited: The Role of Ambivalence and Alexithymia  
28 Current Prescribing Practices: Antidepressant Use in Schizophrenia  
29 Does Social Support Prevent Relapse and Rehospitalization in Early Onset Schizophrenia? Results from the Lambeth Early Onset Study  
51 Switching to Aripiprazole as a Strategy for Weight Reduction: A Meta-Analysis in Patients Suffering From Schizophrenia  
63 Risks of Readmission in Patients Diagnosed With Bipolar, Major Depressive, or Schizoaffective Disorders: A Longitudinal Study  
67 Visualizing Mental Diseases: Distinct Plasma Levels of Cytokines and Chemokines in Schizophrenia and Major Depressive Disorder  
70 Current Prescribing Practices: Antipsychotic Polypharmacy in Patients With Schizophrenia and Schizoaffective Disorder  
74 Parsing the Heterogeneity of Schizophrenia: The Utility of Four Early-Course Features in Subtyping First-Episode Non-affective Psychosis  
75 A Randomized Trial Examining the Effectiveness of Switching From Olanzapine, Quetiapine, or Risperidone to Aripiprazole to Reduce Metabolic Risk  
76 Mood Symptoms in Patients Presenting With Primary Psychosis After Age 40: A Prospective Cohort Study  
77 Meta-Analysis of Phase III Trials of Iloperidone in the Short-Term Treatment of Schizophrenia: Efficacy Outcomes Based on Pretreatment Status  
84 Glycine Transporter Type 1 Inhibitor RG1678: Phase II Study Supports Concept of GLYT1 Inhibition for Treatment of Negative Symptoms of Schizophrenia  
85 Characteristics of Eye-Gaze Distributions of Schizophrenia Patients Measured With Scanpaths During Emotion-Provoking Conversation  
86 Childhood and Adolescence Symptoms Predicting First Episode Psychosis in General Population: The Northern Finland 1986 Birth Cohort  
87 Impact of Second-Generation Antipsychotics and Perphenazine on Depressive Symptoms in a Randomized Trial of Treatment for Chronic Schizophrenia  
91 Ahead of His Time: A Centennial Revisit of Bleuler's Group of Schizophrenias and Implications on Patient Care and Treatment  
92 Is Vitamin D Important in the Severely Mentally Ill?  
93 Examining the Reshaping of an Enduring Sense of Self: The Process of Recovery From a First Episode of Schizophrenia



# TOPIC INDEX

## SMALL INTERACTIVE SESSION

- 3 The Current State of Schizophrenia Treatment

## SYMPOSIA

- 28 Psychotic Disorders in the International Classification of Diseases (ICD-11)  
63 Marijuana and Psychosis: Epidemiology, Neuroscience and Clinical Perspectives  
65 Information Technology Approaches for Improving Outcomes in Patients With Schizophrenia  
93 Activated Inflammatory Response System in Patients With Psychiatric Disorders Across the Lifespan

## WORKSHOPS

- 11 The New York State OMH SHAPEMEDs Project: Creating and Implementing an Antipsychotic Prescribing Care Pathway Via Public-Academic Partnership  
18 Polypharmacy in Schizophrenia: To Be or Not to Be!  
27 Treatment Challenges in Schizophrenia With Comorbid Conditions: Tailored Management  
28 Movement Disorders in Psychiatry: A Video Workshop

## SLEEP DISORDERS

### COURSE

- 7 Melatonin and Light Treatment of SAD, Sleep and Other Body Clock Disorders

## SCIENTIFIC AND CLINICAL REPORT

- 48 Sleep Disruption Among Returning Combat Veterans From Iraq and Afghanistan

## SOCIAL & COMMUNITY PSYCHIATRY

### SCIENTIFIC AND CLINICAL REPORTS

- 31 Impact of a Comprehensive Crisis Response Team on Utilization of Hospital and Emergency Services  
35 Addressing Patients Needs III: Community Mental Health Care for Nonpsychotic Chronic Patients  
44 The Effectiveness of the NAMI Family to Family Education Program: A Randomized Trial  
45 Small Town and Gown: Telepsychiatry Collaborations Between Rural Community Mental Health Centers and an Academic Medical Center  
46 Domestic Violence in a Sample of Egyptian Female Psychiatric Patients: A Pilot Study  
47 Unemployment and the Psychiatric Emergency Service in a County of 800,000

## SEMINAR

- 9 Overview of Recovery for Psychiatrists

## SYMPOSIA

- 42 Madness and the City: Facing De- and Re-Institutionalization in Western European Metropolises  
46 Recovery: Practical and Policy Lessons From Around the World  
57 Collaborative Strategies Between Psychiatrists and Judges to Improve Outcomes for Defendants With Mental Illnesses  
83 Innovative Models of Community Outreach and Community-Based Partnerships in Mental Health Care

## WORKSHOPS

- 13 Emergency Psychiatry: A Global Perspective  
46 College Mental Health Case Conference: Psychiatrists' Role in Building Alliances and Managing Student Crises  
73 Primary Care Behavioral Health Integration: Roles of the Key Team Members  
112 The Customer Is Always Wrong: The Inverse Correlation Between Patient Requests and Services Delivered in Emergency Psychiatric Services  
115 Stories From the Front Lines: Psychiatrists' Experiences in the Integration of Primary Care and Behavioral Health

PAGE #

- 121 Promoting Improved Integration: An Examination of Collaborative Health Care Models  
122 The Role of Psychiatrists Supporting the U.S. Embassy Employees During the Haiti Earth Quake: Perspectives From the Department of State Mental Health Services

## SOMATOFORM DISORDERS

### SCIENTIFIC AND CLINICAL REPORT

- 69 Conversion Disorder Presenting as Hemiplegia in a Patient With Familial Hemiplegic Migraine

## WORKSHOPS

- 50 Controversies in Diagnosis and Treatment of Conversion Disorder, Motor Subtype  
118 Somatizing: What Every Psychiatrist Needs to Know

## SPIRITUALITY, RELIGION & PSYCHIATRY

### LECTURE

- 20 The Oskar Pfister Dialogues: A Search for Meanings

## MEDIA WORKSHOP

- 2 Faith and Resilience: Carl Dreyer's "The Passion of Joan of Arc"

## WORKSHOPS

- 10 The Tumultuous Marriage of Psychiatry and Religion and the Birth of the Biopsychosociospiritual Formulation  
59 The War: Understanding and Confronting Scientology's Efforts to Destroy Psychiatry  
120 Anishinaabe and Ojibwe, Healing Practices and Guiding Life Principles

## STIGMA/ADVOCACY

### SYMPOSIUM

- 86 Stigmatization of Psychiatry and Psychiatrists: An International Perspective

## WORKSHOP

- 32 Addressing Substance Use and Mental Health Issues in Returning Iraq and Afghanistan Veterans: Challenges, Stigmas, and Effective Approaches

## STRESS

### CASE CONFERENCE

- 3 Evaluating and Treating the Psychological Effects of War (APA Members Only)

## COURSES

- 2 Mindfulness: Practical Applications for Psychiatry  
25 Yoga of the East and West: Integrating Breath Work and Meditation Into Clinical Practice

## LECTURE

- 18 Stress, Cortisol and Psychosis in Depression

## PRESIDENTIAL SYMPOSIUM

- 4 Translating Neuroscience for Advancing Treatment and Prevention of PTSD

## SCIENTIFIC AND CLINICAL REPORTS

- 21 Sex Differences in Work Stress in a Representative Sample of the Canadian Forces  
48 Sleep Disruption Among Returning Combat Veterans From Iraq and Afghanistan  
49 Stress Is Visible: Objective Assessment of Stress Based on Multiple Cytokines in Plasma.

## SMALL INTERACTIVE SESSION

- 15 The Psychological Effects of the Long War on Soldiers and Families

PAGE #



## WORKSHOPS

- 2 Recognition, Diagnosis and Treatment of the Workplace Mobbing Victim
- 16 Caring for the Caregiver: The "Hidden" Patient
- 20 Stress Management for Resilient Women in Psychiatry: In Tribute to Tana Grady-Weliky, M.D.
- 26 Collaborating With Primary Care in the Disaster Setting: Clinical Issues for Psychiatrists
- 85 How May Military Leaders Optimize Mental Health of Service Members?
- 97 Physician Heal Thyself: The Wounded Healer, Psychiatrists' Own Professional and Personal Pain/ Stress/Suffering the Paths to Healing and Wholeness
- 122 The Role of Psychiatrists Supporting the U.S. Embassy Employees During the Haiti Earth Quake: Perspectives From the Department of State Mental Health Services

## TREATMENT TECHNIQUES & OUTCOME STUDIES

### COURSES

- 47 Lifting the Fog: Complicated Grief and Its Treatment
- 51 Mindfulness-Based Cognitive Therapy for Depression

### SCIENTIFIC AND CLINICAL REPORTS

- 50 Improving Empathy in Psychotherapy: A Randomized Proof-of-Concept Study
- 51 Switching to Aripiprazole as a Strategy for Weight Reduction: A Meta-Analysis in Patients Suffering From Schizophrenia
- 52 Cognitive-Behavior Therapy for Depressed Inpatients: The Relationship Between Treatment Alliance and Group Participation

### SEMINAR

- 15 Continuous Quality Improvement: A Primer for the Psychiatrist

### SYMPOSIA

- 40 Evidence-Based Outcomes in Psychiatry: Updates on Measurement Using Patient-Reported Outcomes (PRO)
- 71 Guidance on Quality of Mental Health Services: International Perspectives
- 83 Innovative Models of Community Outreach and Community-Based Partnerships in Mental Health Care

## VIOLENCE, TRAUMA & VICTIMIZATION

### CASE CONFERENCE

- 3 Evaluating and Treating the Psychological Effects of War (APA Members Only)

### COURSES

- 29 Trauma-Informed Care: Principles and Implementation
- 38 Disaster Psychiatry
- 42 Risk Assessment for Violence
- 52 Foundations of Disaster Mental Health Abbreviated Training

### FORUM

- 1 Kahoolawe: Healing a Violently Traumatized Culture

### LECTURE

- 15 30 Years Experiences in Providing Mental Health Care to Asian Refugees and Immigrants

### MEDIA WORKSHOP

- 4 Preventing Youth Violence

### SCIENTIFIC AND CLINICAL REPORTS

- 17 A Follow Up Study of Risk and Protective Factors Influencing Posttraumatic Stress Reactions in Sierra Leonean Former Child Soldiers
- 22 Association Among Traumatic Experiences With Physical Health Conditions in a Nationally Representative Sample

- 46 Domestic Violence in a Sample of Egyptian Female Psychiatric Patients: A Pilot Study
- 53 Vicarious Trauma in Mental Health Professionals Following 9/11: The Impact of Working With Trauma Victims
- 54 PTSD Among American Indian Veterans: Is it More Comorbid With Externalizing or Internalizing Disorder?
- 55 Successful Reduction of Seclusion Use and Violence on Psychiatric Units

### SYMPOSIA

- 23 Traumatic Brain Injury in the Athlete: Psychiatric Implications
- 34 Updates on Psychological Impacts of the Wars in Afghanistan and Iraq: Best Modalities of Screening and Treatment
- 39 Harm Reduction and Prevention of Stalking
- 75 Child Sex Tourism: Extending the Borders of Sexual Offender Legislation
- 76 The Evolution of Risk Assessment: Where We Have Been, Where We Are Now, and Where We Are Headed

### WORKSHOPS

- 2 Recognition, Diagnosis and Treatment of the Workplace Mobbing Victim
- 26 Collaborating With Primary Care in the Disaster Setting: Clinical Issues for Psychiatrists
- 39 Is She Mad or Bad? Women Who Perpetrate Violence
- 92 Bullying: Understanding Its Impact and Etiology
- 104 Violence Against Mental Health Professionals: When the Treater Becomes the Victim

## WOMEN'S HEALTH ISSUES

### CASE CONFERENCE

- 1 Postpartum Catatonia Successfully Treated With Electroconvulsive Therapy: A Case Report (APA Members Only)

### COURSE

- 34 Management of Psychiatric Disorders in Pregnant and Postpartum Women

### SCIENTIFIC AND CLINICAL REPORTS

- 61 The Psychological Impact of a Cancer Diagnosed During Pregnancy: Determinants of Long-Term Distress
- 62 Antidepressant Therapy Related to Combined Hormonal and Progestin-Only Contraceptives: A Nationwide Population-Based Study

### SYMPOSIA

- 17 Moods, Memory and Myths: What Really Happens at Menopause?
- 72 Reproductive Issues and Women's Mental Health: Update and Controversy

### WORKSHOP

- 12 Mood and Menopause: A Closer Look Into Diagnostic and Treatment Perspectives

### ADVANCES IN

- 2 Advances in the Treatment of Bipolar Disorders

### ADVANCES IN MEDICINE

- 5 Advances in Breast Cancer and Their Implications

### SCIENTIFIC AND CLINICAL REPORT

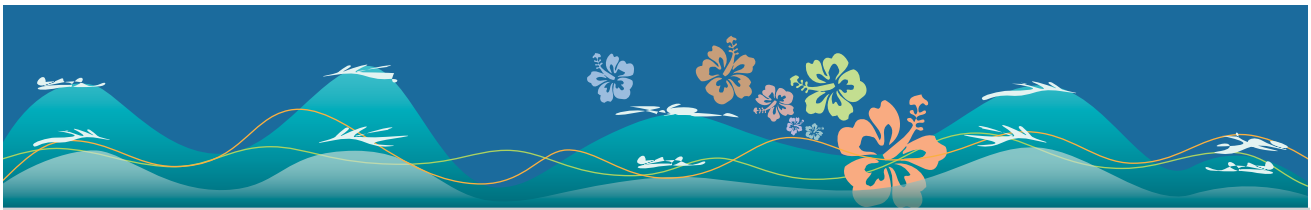
- 26 Women, Malingering and the SIRS: Gender Differences in the Structured Interview of Reported Symptoms

### SYMPOSIUM

- 27 Hot Topics in African-American Mental Health: Impact of Past and Current Prejudices; Women's Mental Health; HIV/AIDS; Unique Psychopharmacological Findings

### WORKSHOPS

- 20 Stress Management for Resilient Women in Psychiatry: In Tribute to Tana Grady-Weliky, M.D.
- 116 Substance Abuse and HIV/AIDS: Women's Perspectives



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# New Research

## CONTENTS

SATURDAY POSTERS.....	138
SUNDAY POSTERS .....	143
MONDAY POSTERS .....	148
TUESDAY POSTERS .....	154
TOPIC INDEX .....	165



10:00 AM – 11:30 AM

POSTER SESSION 1

## RESIDENT POSTER COMPETITION

EXHIBIT HALL,  
HAWAII CONVENTION CENTER  
Community Service

CURRICULUM  
DEVELOPMENT  
AND EDUCATION

NR1-01

PROMOTING HEALTH THROUGH THE  
BEAUTIFUL GAME: ENGAGING WITH  
AND ADVOCATING FOR RESIDENTS OF  
VANCOUVER'S DOWNTOWN EASTSIDE  
THROUGH STREET SOCCER  
*Alan T. Bates, M.D., Ph.D.*

NR1-02

LE COURILIS: AN INNOVATIVE  
RESIDENTIAL-SETTING  
REHABILITATION PROGRAM  
IN ERSTEIN-ALSACE (FRANCE)  
*Michel Burger, M.D.*

NR1-03

BRIDGING RESIDENCY TRAINING  
WITH CONSUMER ADVOCACY  
GROUP: ASK-A-DOC PROGRAM  
WITH SAN DIEGO NATIONAL  
ALLIANCE ON MENTAL ILLNESS  
*Steve Koh, M.D., M.P.H.*

NR1-04

VARIATION IN SUCCINIC  
SEMIALDEHYDE DEHYDROGENASE  
(ALDH5A1) GENE IS ASSOCIATED  
WITH EYE TRACKING AND EARLY  
VISUAL PROCESSING DEFICITS IN  
SCHIZOPHRENIA  
*Nithin Krishnal, M.D.*

NR1-05

ADULTS WITH SEVERE PSYCHIATRIC  
SYMPTOMS IN A COMMUNITY PARTIAL  
HOSPITALIZATION PROGRAM:  
CHARACTERISTICS AND PREDICTORS  
OF CLINICAL RESPONSE  
*Deshmukh Parikshit, M.D.*

NR1-06

TRENDS IN THE DIAGNOSIS  
OF PSYCHIATRIC OUTPATIENTS  
OVER 8 YEARS IN KYUNG HEE  
UNIVERSITY HOSPITAL  
*Jehyun Shim, M.D.*

NR1-07

DETOX: MEDICAL OR PSYCHIATRIC?  
*Eri Shinozaki, M.D.*



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PATIENT-ORIENTED  
& EPIDEMIOLOGY

NR1-08

PATTERN OF SUBSTANCE USE IN  
THE GERIATRIC POPULATION WHO  
PRESENT TO THE PSYCHIATRIC  
EMERGENCY SERVICES  
*Olga Achildi, M.D.*

NR1-09

EFFICIENCY IN ROUTINE LABORATORY  
TESTING AMONG PSYCHIATRY  
INPATIENTS  
*Raquel Alvarez-Garcia, M.D.*

NR1-10

INSTITUTIONAL POLICY TO ENHANCE  
ACCESS TO BEHAVIORAL HEALTH  
CARE AMONG SOLDIERS RETURNING  
FROM COMBAT THEATER  
*Rohul Amin, M.D.*

NR1-11

VIDEOGAME ADDICTION:  
A REVIEW OF THE LITERATURE  
*Carolina Arevalo, M.D.*

NR1-12

DEPRESSION AND ANXIETY IN  
PATIENTS WITH IMPLANTABLE  
CARDIOVERTER DEFIBRILLATORS  
(AICDS) – A COMPARISON WITH  
NON-AICD CARDIOVASCULAR  
PATIENTS.  
*Garima Arora, M.D.*

NR1-13

ADVANCE CARE PLANNING  
IN PATIENTS WITH SEVERE  
CHRONIC MENTAL ILLNESS  
AND END STAGE DISEASE  
*Melissa Bender, M.D.*

NR1-14

A PERSONAL GOAL-SETTING  
APPROACH TO ADDRESSING  
MALADAPTIVE ADOLESCENT  
BEHAVIORS AND NEGATIVE AFFECT  
*Tarun Bhandari, M.D.*

NR1-15

EXTRAPYRAMIDAL SYNDROME  
AND TARDIVE DYSKINESIA  
RATES WITH TYPICAL AND  
ATYPICAL ANTIPSYCHOTICS IN  
PSYCHIATRIC OUTPATIENTS  
*Kamal Bijanpour, M.D.*

NR1-16

EFFICACY AND COST-EFFECTIVENESS  
OF RIVASTIGMINE TRANSDERMAL  
PATCH AND DONEPEZIL IN  
ALZHEIMER'S DISEASE: AN  
INDIAN EXPERIENCE  
*Ram Jeevan Bishnoi, D.P.M.*

NR1-17

SEARCH FOR A CAUSE FOR FAILED  
APPOINTMENTS IN A UNIVERSITY  
PSYCHIATRY HOSPITAL SETTING  
*Khaja N. Chisty, M.D.*

NR1-18

TIME LEFT FOR INTERVENTION IN THE  
SUICIDAL PROCESS IN BORDERLINE  
PERSONALITY DISORDER (BPD)  
*Federico Manuel Daray, M.D., Ph.D.*

NR1-19

LATE ONSET DELIRIUM TREMENS  
*Jairam Das, M.D.*

NR1-20

MUNCHAUSEN SYNDROME  
BY PROXY WITH AN ADULT  
VICTIM: A CASE SERIES  
*George Deimel, M.D.*

NR1-21

DEPRESSION IN FIRST AND  
SECOND YEAR UNDERGRADUATE  
STUDENTS IN AN ACADEMICALLY  
RIGOROUS UNIVERSITY SETTING.  
*Kavi K. Devulapalli, M.P.H., B.A.*

NR1-22

DIFFERENTIATING BETWEEN  
BIPOLAR DISORDERS TYPE I AND II  
*Sivan Durbin, M.D., M.S.C.*

NR1-23

VIDEO GAMES, TV, PHYSICAL  
ACTIVITY AND TEEN SLEEP:  
RESULTS FROM THE 2009  
YOUTH RISK BEHAVIOR SURVEY  
*Caris Fitzgerald, M.D.*

NR1-24

SPIRONOLACTONE IN THE  
TREATMENT OF HYPERSEXUALITY  
IN A FEMALE SEX OFFENDER  
*Brian Foley, M.D.*

NR1-25

RESILIENCY IN VETERANS  
WITH POSTTRAUMATIC  
STRESS DISORDER  
*Almari Ginory, D.O.*

NR1-26

A CASE OF PSYCHOSIS  
IN A PATIENT WITH RIGHT  
FRONTOPIRIETAL STROKE:  
DIAGNOSTIC CHALLENGES  
AND TREATMENT  
*Gabrielli Gorospe, M.D., M.S.*

NR1-27

BURNOUT AMONGST STAFF  
WHO SUPPORT INDIVIDUALS  
WITH DEVELOPMENTAL  
DISABILITIES: THE ROLE  
OF CLIENT AGGRESSION  
AND WORK SETTING  
*Jennifer Hensel, M.D.*

NR1-28

DESCRIPTIVE OUTPATIENT  
CLINIC MODEL DEVELOPMENT  
FOR DUALY-DIAGNOSED  
PATIENTS ON BUPRENORPHINE  
MAINTENANCE THERAPY  
*Jessica Herrera, M.D.*

**NR1-29**

THE EFFECT OF ELECTROCONVULSIVE THERAPY ON REFRACTORY NEUROPATHIC PAIN AND DEPRESSION: A CASE REPORT  
*Michael J. Hill, B.S., B.A.*

**NR1-30**

NARCOHYPNOTIC INTERVIEW USING INTRAVENOUS LORAZEPAM IN A PATIENT WITH SUSPECTED CONVERSION DISORDER  
*Heather Huang, M.D.*

**NR1-31**

NEUROLEPTIC MALIGNANT SYNDROME (NMS) IN HIV PATIENTS IN THE EMERGENCY ROOM: THERAPEUTIC AND DIAGNOSTIC CONSIDERATIONS  
*Danijela Ivelja-Hill, M.D.*

**NR1-32**

HALLUCINATIONS AMONG OLDER ADULTS WITH SCHIZOPHRENIA  
*Ifeanyi Izediuno, M.B.B.S.*

**NR1-33**

SOCIAL NETWORK CHARACTERISTICS AND EFFECT ON SEVERITY OF PSYCHOSIS IN A COMMUNITY SAMPLE WITH HIGH PREVALENCE OF STIMULANT USE  
*Willough A. Jenkins, M.D., R.Ph.*

**NR1-34**

ELECTROCONVULSIVE THERAPY AND THE MEDIA: A REVIEW OF YOUTUBE VIDEOS  
*Sarah H. Juul, M.D., M.S.C.*

**NR1-35**

REACT-PCS: RACIAL AND ETHNIC ASSOCIATIONS TO CONSULT AND TREATMENT – PSYCHIATRY CONSULTATION SERVICE  
*Yukari Kawamoto, M.D.*

**NR1-36**

ALTERED COLOR PERCEPTION AS SIDE EFFECT OF SELECTIVE SEROTONIN REUPTAKE INHIBITORS (SSRIs): TWO CASE REPORTS AND LITERATURE REVIEW  
*Manpreet Khemka, M.B.B.S.*

**NR1-37**

IS THERE AN APPROPRIATE AGE TO SCREEN FOR DELIRIUM FOLLOWING CARDIAC SURGERY?  
*Adam Lau, M.D.*

**NR1-38**

MENTAL HEALTH IN PRIMARY CARE FOR ADOLESCENT PARENTS  
*Dayna LePlatte, M.D.*

**NR1-39**

CASE REPORT OF ATRIAL FIBRILLATION IMMEDIATELY FOLLOWING RIGHT UNILATERAL ULTRA BRIEF PULSE ELECTROCONVULSIVE THERAPY IN A HEALTHY 46 YEAR OLD MALE  
*George H. Loeffler, M.D.*

**NR1-40**

THE PREVALENCE OF HOARDING IN AN OUTPATIENT GEROPSYCHIATRY CLINIC  
*Nidhi Goel, M.B.B.S.*

**NR1-41**

SERUM ESTRADIOL LEVELS AND MOOD AND HEALTH-RELATED QUALITY OF LIFE IN CANADIAN POSTMENOPAUSAL WOMEN: A CROSS-SECTIONAL STUDY  
*Joanna K. Mansfield, M.D.*

**NR1-42**

RISK OF POSTTRAUMATIC STRESS DISORDER ASSOCIATED WITH SHOOTING DURING COMBAT IN IRAQ AND AFGHANISTAN  
*Christy L. Mantanona Lee, D.O.*

**NR1-43**

RECHALLENGE WITH CLOZAPINE AFTER NEUTROPENIA: A CASE PRESENTATION DEMONSTRATING THE ROLE OF GENETIC TESTING  
*Curtis A. McKnight, M.D.*

**NR1-44**

THE INFORMED CONSENT NOT TO BE INFORMED: A CROSS SECTIONAL SURVEY ON THE USE OF PLACEBO IN CLINICAL PRACTICE  
*Uri Nitzan, M.D.*

**NR1-45**

FALLING THROUGH THE CRACKS: HOW TO EVALUATE WOMEN WITH MIDRANGE EDINBURGH POSTPARTUM DEPRESSION SCALE SCORES IN A LARGE, URBAN, COMMUNITY HOSPITAL  
*Sarah Noble, D.O.*

**NR1-46**

PREDICTORS OF BIPOLAR PROGRESSION IN UNIPOLAR PSYCHOTIC DEPRESSION  
*Søren Dinesen Østergaard, M.D.*

**NR1-47**

HIGH SUICIDAL MORTALITY OF PSYCHIATRIC PATIENTS: SUICIDAL ATTEMPTERS, EMERGENCY ROOM VISITORS AND PSYCHIATRIC INPATIENTS  
*Subin Park, M.D.*

**NR1-48**

RETURNING TO PRE-KATRINA HOMES DURING EPISODES OF PSYCHOSIS: A CASE REPORT  
*Gayle Pletsch, M.D.*

**NR1-49**

REPEATED USE OF PHYSICAL RESTRAINTS ON ACUTE INPATIENT PSYCHIATRIC UNITS  
*Guillermo Portillo, M.D.*

**NR1-50**

THE PSYCHOPHARMACOLOGY ALGORITHM PROJECT AT THE HARVARD SOUTH SHORE PROGRAM: MANAGING PSYCHOTROPICS FOR PREGNANT WOMEN WITH MOOD DISORDERS  
*Nicole Quterio, M.D.*

**NR1-51**

PSYCHIATRIC IMPLICATIONS OF BEDBUGS  
*Evan Rieder, M.D.*

**NR1-52**

OXIDATIVE STRESS PARAMETERS IN ALZHEIMER'S DISEASE: POTENTIAL BIOMARKERS OF THE NEURODEGENERATIVE PROCESS  
*Kasia G. Rothenberg, M.D., Ph.D.*

**NR1-53**

WITHDRAWN

**NR1-54**

PREVALENCE OF METABOLIC SYNDROME (MS) IN VETERANS WITH ALCOHOL RELATED DISORDERS ALONE AND ALCOHOL AND MARIJUANA RELATED DISORDERS COMBINED  
*Roopa Sethi, M.D.*

**NR1-55**

AN EVIDENCE-BASED APPROACH FOR THE CLINICIAN IN THE MEDICAL EVALUATION OF THE PATIENT UNDERGOING ELECTROCONVULSIVE THERAPY  
*Riddhi Shah, M.D.*

**NR1-56**

INTERNET ADDICTION OF A 13 YEAR OLD GIRL  
*Shaneel Shah, M.B.B.S.*

**NR1-57**

FORENSIC IMPLICATIONS IN NEURODEGENERATIVE DISEASE: A CASE STUDY ILLUSTRATING THE NEED FOR COMPREHENSIVE STATEWIDE ADAPTION OF JAIL DIVERSION PROGRAMS  
*Samata Sharma, M.D., M.P.H.*

**NR1-58**

SURVIVING AORTIC DISSECTION: DOES LIFE GO ON?  
*Janet Shu, M.D.*



**NR1-59**  
**WITHDRAWN**

**NR1-60**  
**ATTRIBUTION OF PSYCHIATRIC SYMPTOMS TO MILITARY STRESS**  
*Christopher Stetler, M.D.*

**NR1-61**  
**RACIAL DISPARITY IN THE USE OF NEUROMODULATION FOR AFFECTIVE DISORDERS: A GROWING PHENOMENON**  
*Christopher W. Tjoa, M.D.*

**NR1-62**  
**CHARACTERISTICS AND PREDICTORS OF LONG-TERM INSTITUTIONALIZATION IN PATIENTS WITH SCHIZOPHRENIA**  
*Peter Uggerby, M.D.*

**NR1-63**  
**CASE STUDY: BUPROPION ELEVATES DULOXETINE LEVELS**  
*Taya Varteresian, D.O., M.S.*

**NR1-64**  
**THE SAD PERSONS SCALE FOR SUICIDE RISK ASSESSMENT: A SYSTEMATIC REVIEW**  
*Sarah Warden, M.D.*

**NR1-65**  
**BIPOLAR DISORDER IN ADOLESCENT MALE WITH MITOCHONDRIAL MYOPATHY: A CASE REPORT**  
*Nisha Warikoo, M.B.B.S*

**NR1-66**  
**EVALUATION AND MANAGEMENT OF LITHIUM-INDUCED DIABETES INSIPIDUS (LIDI)**  
*Christine Wolfe, M.D.*

**NR1-67**  
**DO CHILDREN WITH PSYCHIATRIC DISORDERS HAVE A HIGHER PREVALENCE OF HYPOVITAMINOSIS D?**  
*Mini Zhang, M.A.*

**NR1-68**  
**MUSIC THERAPY AND ITS EFFECTS IN PATIENTS WITH AFFECTIVE DISORDERS ON AN ACUTE INPATIENT PSYCHIATRIC UNIT**  
*Eileen A. Zhivago, M.D.*



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**1:00 PM – 3:00 PM**  
**POSTER SESSION 2**  
**RESIDENT POSTER COMPETITION**

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HAWAII CONVENTION CENTER**

**CURRICULUM DEVELOPMENT AND EDUCATION**  
**NR2-01**

**PSYCHIATRY RESIDENCY INFORMATION DELIVERY EXPERIMENT (PRIDE)**  
*Jason E. Estok, M.D.*

**NR2-02**  
**CONNECTING TO THE FUTURE: TELEPSYCHIATRY INTEREST AND EXPOSURE IN POST-GRADUATE MEDICAL EDUCATION**  
*Juliet A. Glover, M.D.*

**NR2-03**  
**TEACHING HOUSESTAFF TO ENHANCE STUDENT EDUCATION WITH THE USE OF FANTASY SPORTS (THESEUS)**  
*Heather M. Grigo, M.D.*

**NR2-04**  
**THE PSYCHIATRY RESIDENCY TRAINING IN UNITED STATES, CANADA, UNITED KINGDOM, INDIA AND NIGERIA: A TRANSCONTINENTAL COMPARISON**  
*Gaurav Jain, M.D.*

**NR2-05**  
**NEWSPAPER COVERAGE OF POSTTRAUMATIC STRESS DISORDER (PTSD) IN SOUTH KOREA**  
*Yourhee Jeong, M.D.*

**NR2-06**  
**ASSESSING AND MANAGING ONLINE PRESENCE: LESSONS FROM THE GROUP FOR ADVANCEMENT OF PSYCHIATRY (GAP) 2010 FELLOWS**  
**PLENARY SESSION**  
*Aaron Krasner, M.D.*

**NR2-07**  
**THREATS AND ASSAULTS BY PATIENTS TOWARDS RESIDENTS: A MODEL CURRICULUM**  
*Stephanie I. Kwok, M.D.*

**NR2-08**  
**ENHANCING PSYCHIATRIC TRAINING FOR NEUROLOGY RESIDENTS: CAN A NEW CURRICULUM IMPROVE RESIDENT KNOWLEDGE AND COMFORT WITH PSYCHIATRIC PATIENTS?**  
*Katy LaLone, M.D.*

**NR2-09**  
**MINDFULNESS IN MEDICAL EDUCATION AND PRACTICE**  
*Nikhil D. Majumdar, M.D.*

**NR2-10**  
**THE ART OF PRESCRIBING PSYCHIATRIC MEDICATIONS: AN EDUCATIONAL APPROACH**  
*Jordan Matus, M.D.*

**NR2-11**  
**INNOVATIVE RESIDENT-ORGANIZED AND RESIDENT-LED PRITE REVIEW PROGRAM: FEASIBILITY AND DISSEMINATION OF THE ELECTRONIC MODULE**  
*Weronika A. Micula-Gondek, M.D.*

**NR2-12**  
**THE IMPACT OF SUPERVISION ON INTERNAL MEDICINE RESIDENTS' ATTITUDES AND BEHAVIORS REGARDING MANAGING DEPRESSION IN THE PRIMARY CARE SETTING**  
*Jennifer M. Milone, M.D.*

**NR2-13**  
**THE SYSTEMS' REVIEW OF SYSTEMS: A TOOL FOR LEARNING SYSTEMS-BASED PRACTICE**  
*Fumi Mitsuishi, M.D., M.S.*

**NR2-14**  
**DEVELOPING CURRICULUM AND TRAINING OPPORTUNITIES FOR PSYCHIATRY RESIDENTS IN GLOBAL MENTAL HEALTH**  
*Karen J. Mu, M.D., Ph.D.*

**NR2-15**  
**BUILDING CAPACITY IN MENTAL HEALTH IN GUYANA: CREATING POSTGRADUATE TRAINING PROGRAMS IN PSYCHIATRY FOR GENERAL PHYSICIANS AND NURSES**  
*Sabina Nagpal, M.D.*

**NR2-16**  
**IS WIKIPEDIA TAKING OVER TEXTBOOKS IN MEDICAL STUDENT EDUCATION?**  
*Maryam Namdari, D.O.*

**NR2-17**  
**THE EFFECT OF AN EXPERIENCE OF AUDITORY HALLUCINATIONS ON MEDICAL STUDENTS' PERCEPTIONS OF MENTAL ILLNESS**  
*Indrani Naskar, M.D.*

**NR2-18**  
**THE AMERICAN SOCIETY FOR CLINICAL PSYCHOPHARMACOLOGY RESIDENT AND FELLOW COMMITTEES' DEPRESSION MODULE: A NOVEL PSYCHOPHARMACOLOGY CURRICULUM**  
*Deepak Prabhakar, M.D., M.P.H.*

**NR2-19**

**RESPONDING TO RESIDENT  
NEED FOR TRAUMA-INFORMED  
TRAINING ON CHILD SEXUAL ABUSE**  
*Leonie Prince, M.D.*

**NR2-20**

**THE STUDENT-RUN CLINIC:  
A NEW OPPORTUNITY FOR  
PSYCHIATRIC EDUCATION**  
*Pernilla J. Schweitzer, B.A.*

**NR2-21**

**"DO I REALLY HAVE TO  
GO TO LECTURES?" OR WHY  
DO WE NEED TO IMPLEMENT  
INNOVATIVE METHODS IN  
CLERKSHIP EDUCATION**  
*Keila M. Sierra-Cintron, M.D.*

**NR2-22**

**AN INNOVATIVE APPROACH TO  
TEACHING GERIATRIC PSYCHIATRY TO  
THIRD-YEAR MEDICAL STUDENTS.**  
*Barbara Sparacino, M.D.*

**NR2-23**

**SUICIDE "POST-VENTION": WHAT  
CAN WE DO WHEN A RESIDENT  
LOSES A PATIENT TO SUICIDE?**  
*Griffin Stout, M.D.*

**NR2-24**

**ORGANIZING A DIDACTIC FOR  
RESIDENTS ON PSYCHIATRY'S  
HISTORICAL EVOLUTION UTILIZING  
A SCAVENGER HUNT FORMAT  
(ORPHEUS)**  
*Anthony Tobia, M.D.*

**NR2-25**

**THE EFFECT OF COMBINED  
FM PSYCH AND MED PSYCH  
PROGRAMS ON CATEGORICAL  
PSYCHIATRIC RESIDENT  
COMFORT AND PROFICIENCY  
IN GENERAL HEALTHCARE**  
*Erik R. Vanderlip, M.D.*

**NR2-26**

**THE DEPARTMENT OF PSYCHIATRY  
MORNING (AM) INTERACTIVE  
NEUROLOGY EXERCISE (DOPAMINE)**  
*Faiza Zubair, D.O.*

**PSYCHOSOCIAL AND/OR  
BIOMEDICAL RESEARCH**

**NR2-27**

**COMING TO THE TABLE:  
RESEARCH ETHICS AND HUMAN  
AGENCY IN RESEARCH WITH  
INVOLUNTARY HOSPITALIZED  
PSYCHIATRIC PATIENTS**  
*Sami Ahad, M.D.*

**NR2-28**

**EARLY INTERVENTION IN SUICIDE  
PREVENTION FOCUSING ON  
PROTECTIVE FACTORS**  
*Shabnam Balali, M.D.*

**NR2-29**

**THE ROLE OF CULTURE IN  
PERSON-CENTERED PSYCHIATRY**  
*Venkataramana Bhat, M.D.*

**NR2-30**

**WITHDRAWN**

**NR2-31**

**URBAN MEDICAL STUDENTS'  
ATTITUDES TOWARD PSYCHIATRY**  
*Erika K. Concepcion, B.A.*

**NR2-32**

**"AS LONG AS THEY'RE NOT ON  
THE NEWS, I DON'T WORRY!":  
COMMUNICATION AND THE  
MODERN AMERICAN DEPLOYMENT**  
*Denise Fabian, M.D.*

**NR2-33**

**BMI AND HIPPOCAMPAL  
NEURONAL INTEGRITY:  
A PROTON MAGNETIC RESONANCE  
SPECTROSCOPIC STUDY**  
*Hassan M. Fathy, M.D.*

**NR2-34**

**CHILDHOOD ABUSE AND  
PSYCHIATRIC DISORDERS IN  
HISPANIC PATIENTS RECEIVING  
BARIATRIC SURGERY**  
*Silvia Fernandez, M.D.*

**NR2-35**

**PSYCHIATRIC MANIFESTATIONS OF  
A 16P13.11 MICRODUPLICATION  
IN A MALE WITH PROFOUND  
INTELLECTUAL DISABILITY**  
*Benjamin C. Gersh, M.D., M.S.*

**NR2-36**

**WITHDRAWN**

**NR2-37**

**GENETIC RISK AND OBSTETRIC  
COMPLICATIONS AS MECHANISMS  
OF THE INTERGENERATIONAL  
TRANSMISSION OF MENTAL  
HEALTH PROBLEMS**  
*Nastassia Hajal, M.S.*

**NR2-38**

**LEADERSHIP AND  
ADMINISTRATION IN  
ADDICTION PSYCHIATRY:  
UTILIZING THE EVIDENCE**  
*Brian Hurley, M.D., M.B.A.*

**NR2-39**

**SYNTHETIC CANNABIS INDUCED  
PSYCHOSIS: A CASE-SERIES**  
*Donald Hurst, M.D.*

**NR2-40**

**FRONTAL LOBE FUNCTION  
AS AN IMPORTANT PREDICTOR  
OF ACTIVITIES OF DAILY LIVING  
(ADL) IN AT-RISK AND EARLY  
DEMENTED ELDERLY**  
*Kim Jangnae, M.D.*

**NR2-41**

**A COMPARISON STUDY  
BETWEEN VISUAL INTERPRETATION  
AND STATISTICAL PARAMETRIC  
MAPPING (SPM) ANALYSIS OF  
SPECT IMAGES IN TRAUMATIC  
BRAIN INJURY PATIENTS**  
*Byun Jisang, M.D.*

**NR2-42**

**DIFFUSION TENSOR  
IMAGING IN UNAFFECTED  
SIBLINGS OF INDIVIDUALS  
WITH AUTISM: IMPLICATIONS  
FOR AN INTERMEDIATE  
NEUROENDOPHENOTYPE**  
*Roger J. Jou, M.D., M.P.H.*

**NR2-43**

**INTEGRATIVE PSYCHIATRY:  
USING ACUPUNCTURE TO  
TREAT THE SYMPTOMS OF  
ANXIETY, INSOMNIA AND PAIN  
CAUSED BY REACTIVE ARTHRITIS**  
*Brian Kleyensteuber, M.D.*

**NR2-44**

**NEUROMETABOLITE CHANGES  
CORRELATE WITH CLINICAL  
RESPONSE TO ANTIPSYCHOTIC  
TREATMENT IN PATIENTS  
WITH SCHIZOPHRENIA – A  
1H-MRSPECTROSCOPY STUDY**  
*Nina V. Kraguljac, M.D.*

**NR2-45**

**LACK OF ASSOCIATION BETWEEN  
SEROTONIN TRANSPORTER GENE  
PROMOTER POLYMORPHISMS  
(5HTTLPR) AND HISTORY OF ABUSE  
ON PHYSIOLOGICAL MEASURES**  
*Yingying S. Kumar, B.S.*

**NR2-46**

**ANTIOXIDANT DYSREGULATION  
IN DEPRESSION**  
*Kyle A.B. Lapidus, M.D., Ph.D.*

**NR2-47**

**ASSOCIATION BETWEEN  
THE -1438A/G SEROTONIN 2A  
RECEPTOR POLYMORPHISM AND  
LONG-TERM ANTIDEPRESSANT  
TREATMENT OUTCOME IN KOREAN  
PATIENTS WITH DEPRESSION**  
*Jae-Byung Lee, M.D.*

**NR2-48**

**ASSOCIATION BETWEEN  
BIPOLAR DISORDER AND  
GLYCOGEN SYNTHASE  
KINASE-3SS GENE  
(-1727A/T AND -50C/T)  
POLYMORPHISMS**  
*Youn Jung Lee, M.D.*

**NR2-49**

**DEVELOPMENT OF KOREAN  
VERSION OF BRIEF MEASURE  
OF WORRY SEVERITY (BMWS)**  
*JaeHyoun Lim, M.D.*



**NR2-50**

**A CONTENT ANALYSIS OF NEWSPAPER ARTICLES DESCRIBING POSTTRAUMATIC STRESS DISORDER IN THE UNITED STATES AND UNITED KINGDOM**  
Robert B. Lloyd, M.D., Ph.D.

**NR2-51**

**OUTCOMES OF VA PATIENTS RECEIVING LONG-ACTING INJECTABLE NALTREXONE VERSUS ORAL NALTREXONE MAINTENANCE THERAPY**  
Todd Magro, M.D.

**NR2-52**

**THE EFFECT OF AGE AND SEVERITY OF SLEEP APNEA ON HEART RATE VARIABILITY INDEX IN OBSTRUCTIVE SLEEP APNEA SYNDROME (OSAS)**  
Song Man-Kyu, M.D.

**NR2-53**

**WITHDRAWN**

**NR2-54**

**MEASURING DEPRESSION IN MULTIPLE SCLEROSIS WITH THE PATIENT HEALTH QUESTIONNAIRE 9 (PHQ-9): A RETROSPECTIVE ANALYSIS**  
Rahul "Ryan" S. Patel, D.O.

**NR2-55**

**EMPATHY AND ALEXITHYMIA IN BORDERLINE PERSONALITY DISORDER: CLINICAL AND LABORATORY MEASURES**  
Maria de las Mercedes Perez Rodriguez, M.D., Ph.D.

**NR2-56**

**LEVETIRACETAM INDUCED PSYCHIATRIC SEQUELAE**  
Gayle Pletsch, M.D.

**NR2-57**

**BRAIN-IMAGING FINDINGS CONVERGE ON DYSFUNCTIONAL SELF-REFERENTIAL PROCESSING IN SCHIZOPHRENIA**  
Tuukka T. Raij, M.D., Ph.D.

**NR2-58**

**RELATIONSHIP BETWEEN SEVERITY OF MOST RECENT TRAUMATIC BRAIN INJURY AND POSTCONCUSSIVE SYMPTOMS MODERATED BY NUMBER OF PREVIOUS BRAIN INJURIES**  
Lindsay E. Reinhardt, B.S.

**NR2-59**

**WITHDRAWN**

**NR2-60**

**ELECTRONIC PATIENT RECORD AND DATA MINING: A NEW APPROACH FOR IDENTIFYING BIOLOGICAL CAUSALITY**  
Henriette Schmock, M.D.

**NR2-61**

**REDUCED BRAIN FUNCTIONAL CONNECTIVITY IN MIDDLE-AGED, APOE4 GENE CARRIERS, CHILDREN OF ALZHEIMER'S PATIENTS (CAPS): A RESTING STATE F-MRI STUDY**  
Suraj Singh, M.D., M.R.C.

**NR2-62**

**DISPARITIES IN THE PREVALENCE OF SERIOUS PSYCHOLOGICAL DISTRESS BY REGION OF BIRTH: RESULTS FROM THE 2000-2008 NATIONAL HEALTH INTERVIEW SURVEY**  
Tracy Snell, D.O., Ph.D.

**NR2-63**

**COMPARISON OF CLINICAL JUDGMENT AND STRUCTURED TOOLS FOR ASSESSING ACUTE RISK OF VIOLENCE**  
Alan R. Teo, M.D.

**NR2-64**

**TREATMENT ADHERENCE IN PATIENTS OF SCHIZOPHRENIA ON SECOND-GENERATION ANTIPSYCHOTIC MEDICATIONS**  
Nisha Warikoo, M.B.B.S

**NR2-65**

**TRAUMATIC BRAIN INJURY, PTSD AND SLEEP DISTURBANCE**  
Dennis A. White, M.D.

**NR2-66**

**PRELIMINARY VALIDATION OF CLOSED-LOOP NEUROSTIMULATION IN RAT MODELS OF PSYCHIATRIC ILLNESS**  
Alik Widge, M.D., Ph.D.

**NR2-67**

**DIFFERENTIAL ACTIVATION OF CORTICO-STRIATO-THALAMIC CIRCUITRY BY DEPRESSION AND INSECURE ATTACHMENT**  
Zimri Yaseen, M.D.

**NR2-68**

**EFFECT OF KOREAN RED GINSENG ON SLEEP AND COGNITION: A RANDOMIZED, PLACEBO-CONTROLLED TRIAL**  
Hye Bin Yeo, M.D.

**NR2-69**

**EXCESSIVE ACTIVATION OF THE LOOP BETWEEN THE NR2B SUBUNIT OF NMDA RECEPTORS AND GSK-3SS IN THE HIPPOCAMPI OF PATIENTS WITH MAJOR DEPRESSIVE DISORDER**  
Shin Youshup, M.D.

**NR2-70**

**DIPHENHYDRAMINE DEPENDENCE IN A MIDDLE EASTERN MAN WITH SCHIZOPHRENIA: A CASE REPORT OF A NOVEL DETOXIFICATION ACHIEVING SUSTAINED REMISSION**  
Scott A. Simpson, M.D., M.P.H.

AD

10:00 AM – 11:30 AM

POSTER SESSION 3

NEW RESEARCH

EXHIBIT HALL,  
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## YOUNG INVESTIGATORS

### NR3-01

IS THE SEXUAL DYSFUNCTION AS A RESULT OR A REASON IN SUBSTANCE USE DISORDER IN MALE PATIENTS?  
*Neslihan Akkisi Kumsar, M.D.*

### NR3-02

INFLUENCE OF AN EDUCATIONAL ENCOUNTER AT A REHABILITATION RESIDENCE ON MEDICAL STUDENTS' ATTITUDES TOWARD SUBSTANCE-ABUSING PREGNANT WOMEN  
*Brittany B. Albright, B.S.*

### NR3-03

THE ROLE OF CANNABIS USE IN SCHIZOPHRENIA, SANTA MARTA 2009  
*Cesar Higgins, M.D.*

### NR3-04

THE TREATMENT OF THE ADOLESCENTS WITH INTERNET ADDICTION PROBLEMS USING THE THERAPEUTIC PHOTOGRAPHY  
*Bae Jaeho, M.D.*

### NR3-05

VACCINATION FOR SUBSTANCE DEPENDENCE: AN UNCONQUERED FRONTIER?  
*Saurabh Jauhari, M.B.B.S., M.S.*

### NR3-06

ALCOHOL WITHDRAWAL SYNDROME IN GENERAL MEDICINE WARDS: HIGHER MORBIDITY WITH MULTIPLE ADMISSIONS  
*Zachary Hugo, M.D.*

### NR3-07

THE RELATIONSHIPS AMONG THE SEVERITY OF ALCOHOL USE, ANXIETY & DEPRESSION IN PATIENTS WITH ALCOHOL USE DISORDERS  
*Jun-Yeob Lee, M.D.*

### NR3-08

EFFECTS OF 6-SUCCINYLMORPHINE CONJUGATED KEYHOLE LIMPET HEMOCYANIN VACCINE INDUCED ANTIBODIES ON ANALGESIC RESPONSE TO MORPHINE IN RATS  
*Angel Lopez, B.S.*

### NR3-09

WITHDRAWN

### NR3-10

INTERNET ADDICTION, BODY IMAGE AND DISORDERED EATING  
*Rachel F. Rodgers, Ph.D.*

### NR3-11

PREDICTIVE ABILITY OF THE TREATMENT MOTIVATION QUESTIONNAIRE (TMQ) IN SUBSTANCE ABUSE TREATMENT  
*Roopa Sethi, M.D.*

### NR3-12

GABAPENTIN AS AN ADJUNCTIVE TREATMENT FOR CONTROL OF ALCOHOL AND SUBSTANCE WITHDRAWAL SYMPTOMS AND CRAVINGS  
*Yakir K. Vaks, M.D.*

### NR3-13

CLONIDINE TREATMENT OF NIGHTMARES AMONG PATIENTS WITH CO- MORBID PTSD AND TRAUMATIC BRAIN INJURY  
*Adekola Alao, M.D.*

### NR3-14

DISORDERED EATING AMONGST PATIENTS WITH OBSESSIVE-COMPULSIVE DISORDERS AND OTHER ANXIETY DISORDERS  
*Himanshu Tyagi, M.D., M.B.B.S*

### NR3-15

PSYCHIATRIC OUTPATIENTS WITH OBSESSIVE COMPULSIVE DISORDER: DOES GENDER MATTER?  
*Khatija Vaid, M.D.*

### NR3-16

IN VIVO 1H-MAGNETIC RESONANCE SPECTROSCOPY STUDY OF THE ATTENTIONAL NETWORKS IN AUTISM  
*Silvia Bernardi, M.D.*

### NR3-17

DOES METHYLPHENIDATE HAVE A SIGNIFICANT CLINICAL IMPACT ON WORKING MEMORY IN CHILDREN WITH ADHD?  
*Kim Saliba, M.S.C.*

### NR3-18

SLEEP IN ADULTS WITH ATTENTION-DEFICIT/ HYPERACTIVITY DISORDER (ADHD) OF THE PREDOMINANTLY INATTENTIVE AND COMBINED SUBTYPES  
*Rosalía Yoon, B.S.C.*

### NR3-19

CHARACTERISTICS OF NEUROCOGNITIVE FUNCTION BY PSYCHIATRIC SYMPTOM PROFILE IN PATIENTS WITH MILD TRAUMATIC BRAIN INJURY  
*Jong Bum Lee, M.D.*

### NR3-20

RELATIONSHIP BETWEEN MENTAL ACTIVITY AND COGNITIVE FUNCTION IN THE ELDERLY  
*Hyunchul Yuh, Psy.D.*

### NR3-21

EXPERIENCE AND OUTCOME IN ORGANIZING A DAY HOSPITAL FOR EATING DISORDER PATIENTS.  
*Juan Jose De Frutos Guijarro, M.D.*

### NR3-22

ADULT-ONSET PICA LEADING TO ACUTE INTESTINAL OBSTRUCTION  
*Thulasiram Janardhanan, M.D.*

### NR3-23

CASE REPORT OF LATE-ONSET MALE ANOREXIA NERVOSA WITH INITIAL PRESENTATION OF A CARDIAC ARREST  
*Catherine Logan, M.S.*

### NR3-24

PREVALENCE OF ALTERED EATING BEHAVIORS AND EATING DISORDERS IN ELITE PROFESSIONAL FEMALE BALLET DANCERS IN BRAZIL DURING SEASON AND OFF-SEASON PERIODS  
*Antonio Nascimento, M.D.*

### NR3-25

PATIENT WITH INTELLECTUAL DISABILITY WOULD NOT MOVE, TALK OR EAT AND SSRI THERAPY IS CONTRAINDICATED. WHAT TO DO?: CASE REPORT AND RECOMMENDATIONS  
*Sarah Lytle, M.D.*

### NR3-26

CLINICAL CHARACTERISTICS OF SUICIDE ATTEMPTERS AMONG BIPOLAR DISORDER PATIENTS: RESULTS FROM THE BRAZILIAN RESEARCH CONSORTIUM FOR BIPOLAR DISORDERS  
*Lena Abreu, M.D.*

### NR3-27

MORGELLONS DISEASE  
*Smitha Battula, M.B.B.S., M.D.*

### NR3-28

RISK OF DEPRESSION IN DIABETES IS HIGHEST FOR YOUNG PERSONS USING ORAL ANTIDIABETICS  
*Line Iden Berge, M.D.*

### NR3-29

ASSOCIATION BETWEEN THE BDNF VAL66MET POLYMORPHISM AND THE COURSE OF DEPRESSION  
*Yujin Lee, M.D.*

### NR3-30

POSSIBLE ASSOCIATION OF GSK3SS GENE WITH CLINICAL PHENOTYPE, BUT NOT MAJOR DEPRESSIVE DISORDER  
*Sha Liu, M.S.C.*

### NR3-31

THE GRIA3 GENE POLYMORPHISMS IS ASSOCIATED WITH GUILTY FEELING IN DEPRESSIVE PATIENTS  
*Woojae Myung, M.D.*



**NR3-32**

SEASONALITY OF MOOD IN THE GREATER ORDER AMISH  
*Gagan Nijjar, M.D.*

**NR3-33**

MEASURING DEPRESSION IN MULTIPLE SCLEROSIS WITH THE PATIENT HEALTH QUESTIONNAIRE 9 (PHQ-9): A RETROSPECTIVE ANALYSIS  
*Rahul "Ryan" S. Patel, D.O.*

**NR3-34**

EFFICACY OF HORMONAL REPLACEMENT THERAPY (HRT) AS AN ADJUNCT TO ANTIDEPRESSANT IN TREATMENT OF DEPRESSION IN PREMENOPAUSAL WOMEN  
*Aleksandra Rajewska-Rager, M.D.*

**NR3-35**

THE PROPOSED USE OF LIGHT THERAPY AS AN ADJUNCT WITH SSRIS IN THE TREATMENT OF DEPRESSION AND TUMOR GROWTH RETARDATION IN CANCER PATIENTS  
*Anita Rajkumar, B.S.*

**NR3-36**

AN EXAMINATION OF THE IMPACT OF WEIGHT LOSS ON DECLARATIVE MEMORY AND EXECUTIVE FUNCTIONING IN BIPOLAR AND MAJOR DEPRESSIVE DISORDERS  
*Maria R. Restivo, B.S.*

**NR3-37**

IMPROVEMENT WITHIN 2 WEEKS AND LATER TREATMENT OUTCOMES IN PATIENTS WITH DEPRESSIVE DISORDERS: THE CRESCEND STUDY  
*Joon-an Yoo, M.D.*

**NR3-38**

THE RELATION OF IMPAIRED MIND READING AND ANTISOCIAL PERSONALITY DISORDER  
*Mehmet Alper Cinar, M.D.*

**NR3-39**

DIMENSIONS OF SEVERITY: CORE DOMAINS OF PERSONALITY PATHOLOGY AND THE MALADAPTIVE FUNCTIONING ASSOCIATED WITH EMOTIONAL ABUSE IN CHILDHOOD  
*Winter Halmi, M.A.*

**NR3-40**

A CLINICAL COMPARISON BETWEEN MALE AND FEMALE PSYCHIATRIC OUTPATIENTS WITH ANTISOCIAL PERSONALITY DISORDER  
*Erin Humphrey, D.O.*

**NR3-41**

ATTACHMENT, COGNITION, AND BORDERLINE PERSONALITY DISORDER  
*Chuan-Mei Lee, M.A.*

**NR3-42**

ADVANCED PATERNAL AGE AND SCHIZOPHRENIA  
*Ghulam M. Bajwa, M.D.*

**NR3-43**

CLINICAL OUTCOME OF COPY NUMBER VARIATION IN THE DOPAMINE TRANSPORTER GENE IN 2 PATIENTS WITH SCHIZOPHRENIA: A CASE-REPORT  
*Linh Duong, M.D.*

**NR3-44**

ASSOCIATION ANALYSIS OF NEUREGULIN 1 GENE POLYMORPHISMS WITH SCHIZOPHRENIA IN POLISH POPULATION.  
*Dorota Frydecka, M.D.*

**NR3-45**

DIGIT SYMBOL CODING TASK WITH RESPECT TO IMMUNE ACTIVATION IN SCHIZOPHRENIA.  
*Dorota Frydecka, M.D.*

**NR3-46**

ASSOCIATION OF T-CELL REGULATORY GENE POLYMORPHISMS WITH SCHIZOPHRENIA.  
*Aleksander Beszlej, Ph.D.*

**NR3-47**

THE EFFECT OF UNUSUAL VOICES ON VIRTUAL ACTIVITIES OF DAILY LIVING IN SCHIZOPHRENIC PATIENTS WITH AUDITORY HALLUCINATIONS  
*Kiwan Han, Ph.D.*

**NR3-48**

WITHDRAWN

**NR3-49**

INCREASED GLIADIN ANTIBODY TITERS IN PATIENTS WITH SCHIZOPHRENIA  
*Olaoluwa Okusaga, M.D.*

**NR3-50**

VARIABLES ASSOCIATED WITH 3-MONTH INCIDENCE OF READMISSION: PATIENTS WITH SCHIZOPHRENIA VERSUS SCHIZOAFFECTIVE DISORDER  
*Atul Padole, M.B.B.S*

**NR3-51**

DELUSIONAL DISORDER, SOMATIC TYPE TREATED WITH ELECTROCONVULSIVE THERAPY AND AN ANTIPSYCHOTIC WITH 5-HT<sub>1A</sub> AGONIST PROPERTIES  
*Akihito Uezato, M.D., Ph.D.*

**NR3-52**

CHARACTERISTICS AND PREDICTORS OF LONG-TERM INSTITUTIONALIZATION IN PATIENTS WITH SCHIZOPHRENIA  
*Peter Uggerby, M.D.*

**NR3-53**

CLINICAL CHARACTERISTICS OF SUICIDALITY IN PATIENTS WITH PSYCHOTIC SPECTRUM DISORDERS  
*Zerlina Wong, B.A.*

**NR3-54**

CHARACTERISTICS ON BASELINE PSG AND INITIAL CPAP TITRATION AS PREDICTORS OF CHANGE IN OPTIMAL PRESSURE ON CPAP RE-TITRATION IN OSA PATIENTS  
*Vivek Anand, M.D.*

**NR3-55**

EMPATHIC ACCURACY AND SOCIAL COGNITION IN PERSONALITY DISORDERS  
*Luis H. Ripoll, M.D*

**NR3-56**

LONG-TERM FOLLOW-UP OF HYPOCHONDRIASIS AFTER SSRI TREATMENT  
*Pernilla J. Schweitzer, B.A.*

**NR3-57**

THE NATIONAL CARE (CARING ACTION IN RESPONSE TO EMERGENCIES) MANAGEMENT SYSTEM IN SINGAPORE  
*Cheng Lee, M.B.B.S*

**NR3-58**

THE EFFECTS OF STRESS COPING STRATEGIES ON PSYCHOPATHOLOGY OF TALIBAN-HELD KOREAN HOSTAGES  
*Youngjoon Lee, M.A.*

**NR3-59**

THE LONG-TERM IMPACT OF CHILDHOOD PHYSICAL ABUSE ON ROMANTIC RELATIONSHIPS: THE MEDIATING ROLE OF ANGER EXPRESSION  
*Eleni Maneta, M.D.*

**NR3-60**

MISSION DIVERSION & RECOVERY FOR TRAUMATIZED VETERANS: EARLY FINDINGS AND LESSONS LEARNED  
*Paul P. Christopher, M.D.*

**NR3-61**

LEGAL STATUTES FOR INVOLUNTARY SUBSTANCE ABUSE TREATMENT IN THE UNITED STATES  
*Paul P. Christopher, M.D.*

**NR3-62**

THE RELATIONSHIP BETWEEN PHYSICAL CONDITIONS AND SUICIDAL BEHAVIOR AMONG THOSE WITH MOOD DISORDERS  
*Jayda M. MacLean, M.D.*



1:00 PM – 3:00 PM  
**POSTER SESSION 4**  
**NEW RESEARCH**

EXHIBIT HALL,  
HAWAII CONVENTION CENTER

**MOOD DISORDERS**

**NR4-01**

PREDOMINANT POLARITY IN PATIENTS WITH BIPOLAR DISORDER ATTENDING BY THE GROUP OF MOOD DISORDERS IN THE FUNDACION SAN VICENTE, MEDELLIN, COLOMBIA  
*Angela Agudelo, M.D.*

**NR4-02**

A RANDOMISED, DOUBLE-BLIND, PLACEBO CONTROLLED, DULOXETINE-REFERENCED, FIXED-DOSE STUDY OF THREE DOSAGES OF LU AA21004 IN ACUTE TREATMENT OF MDD  
*David S. Baldwin, M.B.B.S., D.M.*

**NR4-03**

SCHIZOAFFECTIVE DISORDERS, METABOLIC SYNDROME AND CARDIOVASCULAR RISK: PREVALENCE AND 12-MONTH EVOLUTION IN SCHIZOAFFECTIVE PATIENTS IN SPAIN.  
*Antonio Benabarre, Ph.D.*

**NR4-04**

THE EFFECT OF TEMPERAMENT AND CHARACTER FEATURES ON ANTIDEPRESSANT TREATMENT RESPONSE  
*Ali Bozkurt, M.D.*

**NR4-05**

RISK ESTIMATE FOR DISCONTINUATION DUE TO ADVERSE EVENTS WITH ZIPRASIDONE VS. PLACEBO IN SCHIZOPHRENIA, MANIA OR BIPOLAR DEPRESSION  
*Joseph R. Calabrese, M.D.*

**NR4-06**

PSYCHOSOCIAL DETERMINANTS OF MOOD AND ANXIETY DISORDERS UP TO EIGHT MONTHS POSTPARTUM  
*Diana Carter, M.D.*

**NR4-07**

STEADY-STATE LEVELS OF THE ANTIDEPRESSANT LU AA21004 IN PLASMA, BRAIN AND CSF, AND 5-HT TARGET ENGAGEMENT IN THE RAT  
*Gamini Chandrasena, Ph.D.*

**NR4-08**

WHAT HAPPENS NEXT? PHARMACOLOGICAL TREATMENT PATTERNS IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER WHO INITIATE SELECTIVE SEROTONIN REUPTAKE INHIBITORS  
*Susan Ball, Ph.D.*

**NR4-09**

USE OF AN ANTIDEPRESSANT, AN ATYPICAL ANTIPSYCHOTIC, AND PSYCHOTHERAPY AND/OR MENTAL HEALTH COUNSELING IN MAJOR DEPRESSIVE DISORDER IN THE USA  
*Lawrence J. Cohen, Pharm.D.*

**NR4-10**

DEFINING (CURE FROM) DEPRESSION: DO GENERAL PRACTITIONERS AND PSYCHIATRISTS SING FROM THE SAME HYMN SHEET?, THE DESCRIBE SURVEY  
*Eric E. Constant, M.D., Ph.D.*

**NR4-11**

A NATURALISTIC, PRAGMATIC CLINICAL TRIAL OF THE USE OF TMS IN THE TREATMENT OF MAJOR DEPRESSION  
*Mark Demitrack, M.D.*

**NR4-12**

IN VIVO CHARACTERIZATION OF LEVOMILNACIPRAN, A BALANCED SEROTONIN NOREPINEPHRINE REUPTAKE INHIBITOR  
*Ronan Y. Depoortere, Ph.D.*

**NR4-13**

TESTOSTERONE-RELATED SEX DIFFERENCES IN CORTICAL THICKNESS IN THE DEVELOPING BRAIN  
*Tuong-Vi Nguyen, M.D.*

**NR4-14**

A DOUBLE-BLIND, RANDOMISED, PLACEBO-CONTROLLED, RELAPSE-PREVENTION STUDY WITH LU AA21004 IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER  
*Marianne Dragheim, M.D.*

**NR4-15**

PARTIALLY AND NON-RESPONDING DEPRESSED PATIENTS TO CITALOPRAM REACHED REMISSION MORE OFTEN WITH ADD-ON TC-5214, A NEURONAL NICOTINIC CHANNEL MODULATOR  
*Geoffrey C. Dunbar, M.D.*

**NR4-16**

POOLED ANALYSIS OF EFFICACY OF ONCE-DAILY EXTENDED RELEASE QUETIAPINE FUMARATE TO DETERMINE THE EFFECT AS ADJUNCT TO SSRI OR SNRI IN MDD PATIENTS  
*Hans Eriksson, M.D., Ph.D.*

**NR4-17**

META-ANALYSES OF ASENAPINE EFFICACY VS PLACEBO IN BIPOLAR I DISORDER AS MONOTHERAPY AND ADJUNCT THERAPY COMPARED WITH OTHER ATYPICAL ANTIPSYCHOTICS  
*Hein Fennema, Ph.D.*

**NR4-18**

PREVALENCE AND PATTERN OF AXIS I COMORBIDITY IN MAJOR DEPRESSIVE DISORDER AND BIPOLAR DISORDERS IN A TERTIARY CLINICAL SAMPLE  
*Keming Gao, M.D., Ph.D.*

**NR4-19**

A RANDOMIZED PLACEBO-CONTROLLED TRIAL OF DULOXETINE IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER AND ASSOCIATED PAINFUL PHYSICAL SYMPTOMS  
*Paula J. Gaynor, Ph.D.*

**NR4-20**

DEMOGRAPHICS AND OPEN-LABEL ESCITALOPRAM THERAPY IN ADULTS WITH MAJOR DEPRESSIVE DISORDER: PRIOR TO ADJUNCTIVE LISDEXAMFETAMINE DIMESYLATE OR PLACEBO  
*Brooke Geibel, B.A.*

**NR4-21**

SCREENING FOR BIPOLAR DISORDER AND USE OF ANTIDEPRESSANT DRUGS IN BIPOLAR DEPRESSION IN ITALY  
*Maria Carolina Hardoy, M.D., Ph.D.*

**NR4-22**

EFFICACY AND TOLERABILITY OF MULTIPLE DOSES OF LU AA21004 IN AN 8-WEEK TREATMENT OF ADULTS WITH MAJOR DEPRESSIVE DISORDER  
*Neven Henigsberg, M.D., D.Sc.*

**NR4-23**

CORRELATION BETWEEN FUNCTIONALITY AND SUBJECTIVE PERCEPTION OF IMPROVEMENT UNIPOLAR DEPRESSED PATIENTS IN REMISSION  
*Luis G. Herbst, M.D.*

**NR4-24**

VANADIUM, CHROMIUM AND MANGANESE LEVELS IN CEREBROSPINAL FLUID FROM PATIENTS WITH DEPRESSIVE DISORDERS, AS COMPARED TO MATCHED CONTROLS  
*Oivind Hundal, Pharm.D., Ph.D.*

**NR4-25**

A POTENTIAL ANTIDEPRESSIVE EFFECT OF THE ORAL HYPOGLYCAEMIC SULPHONYLUREAS  
*Oivind Hundal, Pharm.D., Ph.D.*

**NR4-26**

THE CHARACTERISTICS OF BIPOLAR OUTPATIENTS IN REMISSION SHOWING FALSE-NEGATIVES ON THE MOOD DISORDER QUESTIONNAIRE  
*Sohn Inki, M.D., Ph.D.*





P.M.



P.M.

**NR4-27**

EFFECTIVENESS OF ARIPIPRAZOLE IN BIPOLAR DISORDER PATIENTS TAKING COMPLEX PHARMACOTHERAPY

*Pichai Ittasakul, M.D.*

**NR4-28**

WORK PRODUCTIVITY AMONG FULL-TIME EMPLOYEES BY SEVERITY OF DEPRESSION AS MEASURED BY THE WPAI & HPQ

*Gagan Jain, Ph.D., M.B.A.*

**NR4-29**

EFFICACY AND TOLERABILITY OF LU AA21004 5 MG IN A 6-WEEK TREATMENT OF ADULTS WITH MAJOR DEPRESSIVE DISORDER

*Rakesh Jain, M.D., M.P.H.*

**NR4-30**

GENETIC AND CLINICAL CORRELATES OF SUICIDAL BEHAVIOR IN BIPOLAR PATIENTS ACCORDING TO FIRST EPISODE POLARITY

*Antonio Benabarre, Ph.D.*

**NR4-31**

CORRELATIONS BETWEEN PLASMA C-REACTIVE PROTEIN LEVEL AND SYMPTOMS OF MANIA

*Choi Jinhyuk, M.D.*

**NR4-32**

EVALUATING THE IMPACT OF VILAZODONE ON SLEEP IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER

*Daniel K. Kajdasz, Ph.D.*

**NR4-33**

VERBAL WORKING MEMORY AND FUNCTIONAL OUTCOME IN DEPRESSIVE PATIENTS RECEIVING PAROXETINE: A PROSPECTIVE STUDY

*Yasuhiro Kaneda, M.D., Ph.D.*

**NR4-34**

ZIPRASIDONE ADJUNCTIVE TO LITHIUM OR VALPROATE FOR BIPOLAR RELAPSE PREVENTION: DOSE ANALYSES, RELAPSE CHARACTERIZATION AND TRIAL DESIGN

*Onur N. Karayal, M.D., M.P.H.*

**NR4-35**

COMPULSIVE BUYING IN BIPOLAR DISORDERS

*Sermin Kesebir, M.D.*

**NR4-36**

DIFFERENCES BETWEEN UNIPOLAR AND BIPOLAR SEASONAL AFFECTIVE DISORDER: DEXAMETHAZON SUPPRESSION TEST

*Sermin Kesebir, M.D.*

**NR4-37**

THE EFFECTS OF PSYCHIATRIC TREATMENT ON QUALITY OF LIFE IN KOREAN PATIENTS WITH DEPRESSIVE DISORDERS

*Hee-Cheol Kim, M.D., Ph.D.*

**NR4-38**

FACTORS INFLUENCING ANXIETY, AND DEPRESSION IN BREAST CANCER PATIENTS TREATED WITH SURGERY

*Seong Hwan Kim, M.D., Ph.D.*

**NR4-39**

COGNITIVE FUNCTIONING IN EUTHYMIC BIPOLAR I PATIENTS: IMPACT OF ATYPICAL ANTIPSYCHOTICS

*Jan-Marie Kozicky, B.S.*

**NR4-40**

EXAMINATION OF THE ASSOCIATION BETWEEN SELF-PERCEIVED COGNITIVE DIFFICULTIES AND LEVEL OF DEPRESSION AMONG EMPLOYED PATIENTS WITH CURRENT DEPRESSION

*Carol Lawrence, Pharm.D.*

**NR4-41**

THE ASSOCIATION OF GLUCOCORTICOID RECEPTOR POLYMORPHISM WITH ANTIDEPRESSANTS TREATMENT RESPONSE IN PATIENTS WITH MDD

*Min-Soo Lee, M.D., Ph.D.*

**NR4-42**

A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF DESVENLAFAXINE 10 AND 50 MG/D EFFICACY AND SAFETY IN DEPRESSED OUTPATIENTS

*Michael Liebowitz, M.D.*

**NR4-43**

IMPACT OF DEFICIT IN SOCIAL COGNITION IN BIPOLAR PATIENTS WITH LOW FUNCTIONALITY. CASE REPORT

*Luis Herbst, M.D.*

**NR4-44**

EFFECTS OF GENETIC VARIANCE IN P2RX7 ON OUTCOME OF MOOD DISORDERS ARE MEDIATED BY NEUROTICISM, ANXIETY AND ALCOHOLISM

*Outi Mantere, M.D., Ph.D.*

**NR4-45**

A DESCRIPTIVE ANALYSIS OF A COHORT OF 121 BIPOLAR PATIENTS TREATED AT AN ACADEMIC MEDICAL CENTER

*Ronald A. McGinnis, M.D.*

**NR4-46**

BASELINE METABOLIC STATUS IS A MODERATOR OF OUTCOME IN BIPOLAR DISORDER PATIENTS: ANALYSIS OF POOLED DATA FROM ZIPRASIDONE MONOTHERAPY CLINICAL TRIALS

*Roger S. McIntyre, M.D.*

**NR4-47**

ELECTROCONVULSIVE THERAPY AND REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION AND SERUM BRAIN-DERIVED NEUROTROPHIC FACTOR LEVELS IN DEPRESSED PATIENTS

*Roumen V. Milev, M.D., Ph.D.*

**NR4-48**

SAFETY, EFFICACY AND TOLERABILITY OF QUETIAPINE XR IN POSTPARTUM WOMEN DIAGNOSED WITH BIPOLAR DISORDER II

*Shaila Misri, M.D.*

**NR4-49**

PHARMACOLOGICAL IN VITRO PROFILE OF LU AA21004, A NOVEL MULTIMODAL DRUG FOR THE TREATMENT OF MOOD DISORDERS

*Arne Mørk, Ph.D., D.Sc.*

**NR4-50**

AN EXAMINATION OF MECHANISMS OF WEIGHT GAIN IN PATIENTS WITH DEPRESSION

*Mina Nashed, B.S.*

**NR4-51**

ACHIEVING AND SUSTAINING REMISSION IN BIPOLAR I DISORDER WITH ADJUNCTIVE ZIPRASIDONE

*Cedric O'Gorman, M.D.*

**NR4-52**

PATTERNS OF USE AND COSTS ASSOCIATED WITH THE USE OF NON-PHARMACOLOGICAL INTERVENTIONS IN PATIENTS WITH MAJOR DEPRESSIVE DISORDERS

*Natalia Olchanski, M.S.*

**NR4-53**

PATTERNS OF ADVERSE EVENTS AND DISCONTINUATION DURING BIPOLAR MAINTENANCE TREATMENT WITH ZIPRASIDONE AND A MOOD STABILIZER

*Elizabeth Pappadopulos, Ph.D.*

**NR4-54**

SERUM FOLATE AS A RISK FACTOR FOR DEPRESSION IN DIABETIC PATIENTS

*Ian Peters, M.P.H.*

**NR4-55**

EVALUATING THE EFFICACY AND TOLERABILITY OF VILAZODONE IN PATIENTS WITH ANXIOUS DEPRESSION

*Carol R. Reed, M.D.*

**NR4-56**

SELEGILINE TRANSDERMAL SYSTEM (STS) FOR ANXIOUS DEPRESSION: A POST HOC ANALYSIS OF 3 RANDOMIZED, PLACEBO-CONTROLLED, DOUBLE-BLIND STUDIES  
*Donald S. Robinson, M.D.*

**NR4-57**

RATE OF USE OF AN ANTIDEPRESSANT, AN ATYPICAL ANTIPSYCHOTIC, OR THE COMBINATION AMONG PATIENTS DIAGNOSED WITH MAJOR DEPRESSIVE DISORDER IN THE USA  
*Linda M. Robison, M.S.*

**NR4-58**

ANXIETY RESIDUAL SYMPTOMS IN FULL REMITTED DEPRESSIVE PATIENTS (RESIST STUDY)  
*Miquel A. Roca, M.D., Ph.D.*

**NR4-59**

EFFECTS OF SUBCHRONIC TREATMENT WITH THE MULTIMODAL ANTIDEPRESSANT LU AA21004 ON RAT BRAIN NEUROCHEMISTRY  
*Connie Sanchez, Ph.D.*

**NR4-60**

VERY EARLY CHANGE IN DEPRESSIVE SYMPTOMS DURING AUGMENTATION TREATMENT WITH QUETIAPINE XR: EVIDENCE FROM A MENTAL HEALTH TELEMETRY STUDY  
*Ayal Schaffer, M.D.*

**NR4-61**

THE REAL-WORLD HEALTH CARE UTILIZATION AND COSTS IN NEWLY DIAGNOSED DEPRESSION PATIENTS BETWEEN 2006 AND 2008  
*Gary Schneider, Sc.D.*

**NR4-62**

PRESCRIBING PATTERN AND PREDICTORS OF USE OF AN ATYPICAL ANTIPSYCHOTIC AMONG PATIENTS DIAGNOSED WITH MAJOR DEPRESSIVE DISORDER IN THE UNITED STATES  
*David A. Sclar, Ph.D., Pharm.D.*

**NR4-63**

PREVALENCE OF METABOLIC SYNDROME IN SUBJECTS WITH MELANCHOLIC AND NON-MELANCHOLIC DEPRESSIVE SYMPTOMS: A FINNISH POPULATION-BASED D2D-COHORT STUDY  
*Jussi KM. Seppala, M.D.*

**NR4-64**

ERRALPHA MRNA EXPRESSION LEVELS IN PERIPHERAL BLOOD CELLS MAY BE A PREDICTOR OF PHARMACOTHERAPY RESPONSE IN THE PATIENTS WITH MAJOR DEPRESSION  
*Masatomo Suetsugi, M.D., Ph.D.*

**NR4-65**

EFFICACY AND SAFETY OF ADJUNCTIVE OPC-34712 IN MAJOR DEPRESSIVE DISORDER: A PHASE II, RANDOMIZED, PLACEBO-CONTROLLED STUDY  
*Michael E. Thase, M.D.*

**NR4-66**

EFFICACY AND SAFETY OF DESVENLAFAXINE 25 AND 50 MG/D IN A RANDOMIZED, PLACEBO-CONTROLLED STUDY OF DEPRESSED OUTPATIENTS  
*Karen A. Tourian, M.D.*

**NR4-67**

EFFICACY AND SAFETY OF LISDEXAMFETAMINE DIMESYLATE AS AUGMENTATION THERAPY IN ADULTS WITH MAJOR DEPRESSIVE DISORDER TREATED WITH AN ANTIDEPRESSANT  
*Madhukar H. Trivedi, M.D.*

**NR4-68**

AN INVESTIGATION OF THE EFFECTIVENESS AND COGNITIVE SIDE EFFECTS OF BIFRONTAL ECT  
*Howard Weeks, M.D.*

**NR4-69**

SUSTAINED REMISSION, NUMBERS NEEDED TO TREAT, AND COMPLETE REMISSION IN A PLACEBO-CONTROLLED LEVOMILNACIPRAN STUDY IN MAJOR DEPRESSIVE DISORDER  
*Peter Werner, Ph.D.*

**NR4-70**

PREDICTING DEPRESSION AND INSECURE ATTACHMENT USING FUNCTIONAL MAGNETIC RESONANCE IMAGING  
*Zimri Yaseen, M.D.*

**NR4-71**

ECONOMIC DISTRESS AND SUICIDE: WILL THE U.S. FOLLOW THE TREND IN JAPAN?  
*William Yates, M.D.*

**NR4-72**

EARLY IMPROVEMENT PREDICTS LATER OUTCOME IN MANIC OR MIXED EPISODES ASSOCIATED WITH BIPOLAR I DISORDER: POST HOC ANALYSES OF ASENAPINE STUDIES  
*Jun Zhao, Ph.D.*



AD

7:00 AM – 8:30 AM  
 POSTER SESSION 5  
 NEW RESEARCH

EXHIBIT HALL,  
 HAWAII CONVENTION CENTER

**YOUNG INVESTIGATORS**

**NR5-01**

COMPLETE AND SUSTAINED  
 RESPONSE TO CITALOPRAM AND  
 ESCITALOPRAM IN PATIENTS WITH  
 DEPRESSION AND ANXIETY:  
 A CANDIDATE GENE ANALYSIS  
*Laura Gedge, M.S.C.*

**NR5-02**

ELECTRONIC PATIENT RECORD  
 AND DATA MINING: A NEW  
 APPROACH FOR IDENTIFYING  
 BIOLOGICAL CAUSALITY  
*Henriette Schmock, M.D.*

**NR5-03**

QUANTITATIVE MAPPING OF DELETED  
 MITOCHONDRIAL DNA IN MICE  
 EXPRESSING MUTANT POLG1  
*Brian Wong, B.A.*

**NR5-04**

THE VISUAL N2-P3 COMPLEX IN  
 SCHIZOPHRENIA: A COMPARISON  
 IN CLINICALLY-UNAFFECTED FIRST  
 DEGREE RELATIVES, FIRST EPISODE  
 AND CHRONIC PATIENTS  
*Sherlyn Yeap, M.B., Ph.D.*

**NR5-05**

FUNCTIONAL CONNECTIVITY  
 OF DELIRIUM STATE: A RESTING  
 STATE FMRI STUDY  
*Soo-Hee Choi, M.D.*

**NR5-06**

FUNCTIONAL NEUROANATOMY  
 OF WEAK CENTRAL COHERENCE  
 IN AUTISM  
*Milind Gadgil, M.D.*

**NR5-07**

THE RELATIONSHIP BETWEEN  
 REGIONAL GRAY MATTER VOLUME  
 AND PSYCHOPATHOLOGICAL  
 SYMPTOMS IN SCHIZOPHRENIA  
 PATIENTS: A VOXEL-BASED  
 MORPHOMETRY STUDY  
*Chen-Chia Lan, M.D.*

**NR5-08**

TREATMENT OF DEPRESSED  
 PARENTS AND CHILD  
 PSYCHOPATHOLOGY:  
 DATA FROM TWO STUDIES  
*Lisa A. Batten, M.A.*

**NR5-09**

CLINICAL TRIALS IN CHILD AND  
 ADOLESCENT PSYCHIATRY: CURRENT  
 TRENDS AND FUTURE PROJECTIONS  
*Aarti A-G. Gupta, M.B.B.S*

**NR5-10**

INHALED STEROID INDUCED  
 MANIA IN AN ADOLESCENT FEMALE:  
 A CASE REPORT  
*Fasiha Haq, M.D.*

**NR5-11**

AN ONLINE, E-LEARNING  
 SPIRITUALITY-BASED  
 TREATMENT PROGRAM FOR  
 DEPRESSION IN ADOLESCENTS:  
 QUALITATIVE EXPLORATION OF  
 PARTICIPANTS' EXPERIENCE  
*Claire Hart, M.D.*

**NR5-12**

EFFECTS OF INTELLIGENCE  
 AND SPECIFIC FACTOR OF  
 EXECUTIVE FUNCTIONS TO AUDITORY  
 VERBAL MEMORY ABILITY IN  
 CHILDREN WITH ADHD  
*Jin Sung Kim, M.D.*

**NR5-13**

CHILDHOOD AND ADOLESCENT  
 ANTECEDENTS OF PERSONALITY  
 DISORDERS  
*Laura Mata-Iturralde, M.D.*

**NR5-14**

RAPUNZEL SYNDROME  
 (GIANT TRICHOBEZOAR)  
 IN AN ADOLESCENT MALE  
 WITH EATING DISORDER  
 AND TRICHOPHAGIA  
*Sabina Mushtaq, M.D.*

**NR5-15**

ADOLESCENT CONVERSION  
 DISORDER WITH HYSTERICAL  
 QUADRIPLEGIA FOLLOWING  
 HEAD TRAUMA  
*Sabina Mushtaq, M.D.*

**NR5-16**

PSYCHIATRIC INTERVENTIONS  
 IN MANAGING PEDIATRIC OBESITY:  
 A REVIEW OF THE LITERATURE  
*Crystal Thomas, M.D.*

**NR5-17**

INFORMATION SOURCES  
 USED BY PARENTS OF CHILD  
 PSYCHIATRIC PATIENTS  
*Adrienne E. Turner, M.D.*

**NR5-18**

D-CYCLOSERINE FOR EXPOSURE  
 THERAPY ENHANCEMENT:  
 A SYSTEMATIC REVIEW  
*Deepmala Deepmala, M.B.B.S*

**NR5-19**

WITHDRAWN

**NR5-20**

DIAGNOSTIC STABILITY OF  
 ACUTE AND TRANSIENT PSYCHOTIC  
 DISORDER OVER 1 – 2 YEARS:  
 DATA FROM SOUTH INDIA  
*Srinath Gopinath, D.P.M.*

**NR5-21**

COMPETENCE AND POOR INSIGHT:  
 A SYSTEMATIC REVIEW  
*Andrea A.M. Ruissen, M.D.*

**NR5-22**

TRAUMATIC BRAIN INJURY  
 AND POST-TRAUMATIC STRESS  
 DISORDER: A DIAGNOSTIC  
 DILEMMA OF CO-MORBIDITIES  
*Daniel J. Uderitz, M.D.*

**NR5-23**

PSYCHOSES IN THE GENERAL  
 POPULATION: A CASE FOR THE  
 RELEVANCE OF SUBCLINICAL  
 PSYCHOSES  
*Leslie Marino, M.P.H.*

**NR5-24**

CHARACTERIZATION OF CLINICAL  
 TRAITS OF NEUREXIN1-GENE  
 DELETION IN 2 UNRELATED  
 FAMILIES WITH PSYCHIATRIC  
 ILLNESS: A FAMILY CASE-REPORT.  
*Linh Duong, M.D.*

**NR5-25**

INTERACTION BETWEEN GENETIC  
 VARIANTS OF SAPAP3 GENE AND  
 SLC1A1 ON INCREASED RISK OF  
 ATYPICAL ANTIPSYCHOTICS-INDUCED  
 OBSSIVE-COMPULSIVE SYMPTOMS  
*Jae Hyun Yoo, M.D.*

**NR5-26**

SEROTONERGIC AND BDNF  
 GENES FOR DEPRESSION  
 WITHIN 2 WEEKS OF STROKE  
*Kang Heeju, M.D.*

**NR5-27**

POSTSTROKE DEPRESSION AND  
 CARE BURDEN OF CAREGIVER  
*Kang Heeju, M.D.*

**NR5-28**

PREDICTORS OF LENGTH OF STAY IN  
 AN ACUTE PSYCHIATRIC FACILITY  
*Ganesh Gopalakrishna, M.D.*

**NR5-29**

SERVICE EVALUATION OF  
 THE CURRENT CARE RECEIVED  
 WITHIN PAYMENT BY RESULTS  
 CARE CLUSTERS IN A LONDON  
 MENTAL HEALTH NHS TRUST  
*Pratima Singh, M.D., M.B.B.S*

**NR5-30**

STELLATE GANGLION BLOCK  
 FOR TREATMENT OF PTSD  
*Donald Kosatka, M.D.*

**NR5-31**

DISTRIBUTION OF LOUDNESS  
 DEPENDENCE OF AUDITORY EVOKED  
 POTENTIAL (LDAEP) AND ITS CLINICAL  
 CORRELATES IN KOREAN PATIENTS  
 WITH MAJOR DEPRESSIVE DISORDER  
*Seung-yup Lee, M.D.*



**NR5-32**

**PATHOLOGICAL CRYING:  
A COMPREHENSIVE REVIEW**  
*Rohini Ravindran, M.D.*

**NR5-332**

**VIDEO-RECORDING BRAIN  
INJURED PATIENTS TO DETERMINE  
DECISION MAKING CAPACITY**  
*Rohini Ravindran, M.D.*

**NR5-34**

**THE RELATIONSHIP BETWEEN  
PHYSICIAN BELIEFS AND CLINICAL  
RESPONSE: RE-ANALYSIS OF  
DATA FROM THE HYPERICUM  
DEPRESSION TRIAL STUDY GROUP**  
*Justin Chen, M.D.*

**NR5-35**

**ATYPICAL ANTIPSYCHOTICS FOR THE  
TREATMENT OF COTARD'S DELUSIONS**  
*Fernando Espi Forcen, M.D.*

**NR5-36**

**DO VETERANS WITH  
PTSD RECEIVE FIRST LINE  
PHARMACOTHERAPY FOR  
PTSD? RESULTS FROM THE  
LONGITUDINAL VETERANS  
HEALTH SURVEY**  
*Shaili Jain, M.D.*

**NR5-37**

**THERAPEUTIC DRUG MONITORING  
OF ANTIDEMENTIA DRUGS**  
*Ralf Koeber, Pharm.D.*

**NR5-38**

**DRUG INTERACTION RESULT IN  
RELAPSE OF PSYCHIATRIC SYMPTOM:  
INTERACTION BETWEEN RISPERIDONE  
AND TERBENAFINE, A CASE REPORT**  
*Dharmendra Kumar, M.D.*

**NR5-39**

**RECHALLENGE WITH CLOZAPINE  
AFTER NEUTROPENIA; A CASE  
PRESENTATION DEMONSTRATING  
THE ROLE OF GENETIC TESTING.**  
*Curtis A. McKnight, M.D.*

**NR5-40**

**EFFICACY OF INJECTABLE FORMS  
OF HALOPERIDOL VS ZIPRASIDONE  
VS OLANZAPINE IN TREATMENT OF  
ACUTELY AGITATED PATIENTS**  
*Carolina Mercader, D.O.*

**NR5-41**

**INTERACTION BETWEEN WARFARIN  
AND DIVALPROEX: A CASE REPORT**  
*Mark Oldham, M.D.*

**NR5-42**

**UNCOMMON ANTIDEPRESSANT  
DISCONTINUATION  
SYNDROMES FOLLOWING TAPER  
OF ESCITALOPRAM AND ABRUPT  
TERMINATION OF BUPROPION**  
*Camille Paglia, M.D., J.D.*

**NR5-43**

**RISK FACTORS OF DRUG INTERACTION  
BETWEEN WARFARIN AND ANTI-  
DEPRESSANT IN A CLINICAL SETTING**  
*Kikyong Yi, M.D.*

**NR5-44**

**USE OF PALIPERIDONE IN A PATIENT  
WITH CYTOCHROME P450 DEFICIENCY.**  
*Shilpa Sachdeva, M.D.*

**NR5-45**

**A CASE OF DELAYED HYPONATREMIA  
WITH SERTRALINE THERAPY**  
*Shilpa Sachdeva, M.D.*

**NR5-46**

**CHANGES IN DEPRESSION AND  
ANXIETY SYMPTOMS IN PATIENTS  
UNDERGOING MULTIDISCIPLINARY  
PAIN TREATMENT**  
*Shiny Abraham, M.D.*

**NR5-47**

**CONVERSION DISORDER IN AN ACTIVE  
MILITARY SOLDIER: A CASE REPORT**  
*Adekola Alao, M.D.*

**NR5-48**

**NEUROPSYCHIATRIC MANIFESTATIONS  
OF WHIPPLE'S DISEASE: CASE REPORT  
AND LITERATURE REVIEW**  
*Namita Dhiman, M.D.*

**NR5-49**

**A CASE OF PSYCHOSIS IN A PATIENT  
WITH RIGHT FRONTOPIRIETAL  
STROKE: DIAGNOSTIC CHALLENGES  
AND TREATMENT**  
*Gabrielli Gorospe, M.D., M.S.*

**NR5-50**

**RELATIONSHIP BETWEEN SEVERITY  
OF DELIRIUM AND MORTALITY IN  
PATIENTS WITH CANCER**  
*Ji-Eun Jang, M.D.*

**NR5-51**

**A STUDY OF FATIGUE AND  
QUALITY OF LIFE IN EARLY STAGE  
THYROID CANCER SURVIVOR**  
*Sang Hyun Koh, M.D., M.S.*

**NR5-52**

**DOCUMENTATION OF EVALUATION  
OF PATIENT CAPACITY BY NON-  
PSYCHIATRIC AND PSYCHIATRIC  
PHYSICIANS**  
*Timothy Kreider, Ph.D.*

**NR5-53**

**THE BROKEN HEART SYNDROME**  
*Jihad Nader, M.D.*

**NR5-54**

**THE RELATIONSHIP BETWEEN  
DIABETES MELLITUS AND  
BIPOLAR DISORDER IN THE  
NORWEGIAN POPULATION. A  
PHARMACOEPIDEMOLOGICAL STUDY.**  
*Gjertrud Svendal*

**NR5-55**

**A CASE OF GORHAM'S  
DISEASE WITH PSYCHOSIS**  
*Gretchen E. Thiemecke, D.O.*

**NR5-56**

**SLEEP ARCHITECTURE  
AND FIBROMYALGIA**  
*Amit Vashist, M.D.*

**NR5-57**

**SYNCHRONICITY: MEANINGFUL  
COINCIDENCE DETECTION  
AMONG INDIVIDUALS AFFILIATED  
WITH A MEDICAL SCHOOL**  
*George Costin, M.D.*

**NR5-58**

**CLINICAL SKILLS VERIFICATION: INITIAL  
PERCEPTIONS AND PERSPECTIVES OF  
PSYCHIATRY RESIDENTS**  
*Jayakrishna Madabushi, M.D.*

**NR5-59**

**CHANGING PATTERNS OF PERSECUTORS  
IN DELUSION OF SCHIZOPHRENIA  
DURING ABOUT 30 YEARS (1980-2009)**  
*Yong-Chon Park, M.D., Ph.D.*

**NR5-60**

**EFFECTS OF A PSYCHIATRIC LABEL  
ON MEDICAL RESIDENTS' ATTITUDES**  
*Eric Bui, M.D., Ph.D.*

**NR5-61**

**RISK FACTORS FOR THE  
NUMBER OF ECT TREATMENTS**  
*Katherine A. Beresford, M.D.*

**NR5-62**

**RANDOMIZED CONTROLLED  
TRIAL OF COMPLIANCE THERAPY  
IN CHINESE OUTPATIENTS WITH  
SCHIZOPHRENIA IN HONG KONG**  
*Sze Lai Shirley Wong, M.Psy.*

10:00 AM – 11:30 AM

POSTER SESSION 6

NEW RESEARCH

EXHIBIT HALL,  
HAWAII CONVENTION CENTER

## SCHIZOPHRENIA & OTHER PSYCHOTIC DISORDERS

**NR6-01**

**ASSESSMENT OF THE TREATMENT  
PATTERNS AND HEALTHCARE COSTS  
IN PATIENTS WITH SCHIZOPHRENIA  
TREATED WITH ATYPICAL ANTIPSY-  
CHOTICS USING MEDICAID DATABASES**  
*Neetu Agashivala, M.S.*

**NR6-02**

**STUDY QUALITY AND PLACEBO  
RESPONSE IN RANDOMIZED  
CONTROLLED TRIALS IN SCHIZO-  
PHRENIA CONDUCTED 1966-2009**  
*Ofer Agid, M.D.*



**NR6-03**

**PALIPERIDONE PALMITATE VERSUS RISPERIDONE LONG-ACTING THERAPY IN PATIENTS WITH SCHIZOPHRENIA RECENTLY TREATED WITH ORAL ANTIPSYCHOTICS**  
*Larry D. Alphs, M.D., Ph.D.*

**NR6-04**

**DIFFERENCES BETWEEN SCHIZOPHRENIA PATIENTS WHO SWITCH VERSUS DISCONTINUE ANTIPSYCHOTIC THERAPY**  
*Haya Ascher-Svanum, Ph.D.*

**NR6-05**

**EXPECTED OUTCOMES AND COSTS OF ATYPICAL ANTIPSYCHOTICS IN PATIENTS WITH SCHIZOPHRENIA: RESULTS OF A SIMULATION MODEL**  
*Jose Alvir, Ph.D.*

**NR6-06**

**A 2-YEAR, RANDOMIZED, OPEN-LABEL STUDY OF OLANZAPINE LONG-ACTING INJECTION VERSUS ORAL OLANZAPINE IN SCHIZOPHRENIA OUTPATIENTS**  
*Elizabeth Brunner, M.D.*

**NR6-07**

**INCIDENCE, ONSET, AND DURATION OF TREATMENT-EMERGENT SOMNOLENCE WITH ASENAPINE IN ADULT PATIENTS WITH SCHIZOPHRENIA OR BIPOLAR DISORDER**  
*Pilar Cazorla, Ph.D.*

**NR6-08**

**FIRST-EPISODE PSYCHOSIS AND THE CAREGIVERS' QUALITY OF LIFE: THE NEGATIVE SYMPTOMS PATIENTS CAREGIVERS' SHOW WORSE QOL**  
*Ana Chaves, Ph.D.*

**NR6-09**

**LONG-TERM SAFETY AND TOLERABILITY OF LURASIDONE IN SCHIZOPHRENIA OR SCHIZOAFFECTIVE DISORDER: A 12-MONTH, DOUBLE-BLIND, ACTIVE-CONTROLLED STUDY**  
*Leslie Citrome, M.D., M.P.H.*

**NR6-10**

**USE OF LIPID-LOWERING MEDICATIONS IN PATIENTS WITH SCHIZOPHRENIA: DATA FROM OLANZAPINE- LONG-ACTING INJECTION CLINICAL TRIALS**  
*Holland C. Detke, Ph.D.*

**NR6-11**

**THE IMPACT OF MEDICATION SIDE EFFECTS ON ADHERENCE AMONG PATIENTS WITH SCHIZOPHRENIA: RESULTS OF A CROSS-SECTIONAL NATIONWIDE SURVEY**  
*Marco DiBonaventura, Ph.D.*

**NR6-12**

**COMPARISON OF PHYSICIAN-REPORTED AND CLAIMS-BASED MEASURES OF PATIENT ADHERENCE TO ORAL ANTIPSYCHOTICS IN SCHIZOPHRENIA AND BIPOLAR DISORDER**  
*Riad Dirani, Ph.D.*

**NR6-13**

**PREDICTORS OF QUALITY OF LIFE IN SCHIZOPHRENIA: RELATIONS WITH NEUROCOGNITION, CLINICAL SYMPTOMS, AND PREMORBID ADJUSTMENT.**  
*Edorta Elizagarate, M.D.*

**NR6-14**

**TRENDS AND PREDICTORS OF ANTIPSYCHOTIC ADHERENCE IN MEDICAID PATIENTS WITH SCHIZOPHRENIA: THE ROLE OF COMORBIDITY**  
*Joel F. Farley, Ph.D., B.Ph.*

**NR6-15**

**HEALTHCARE COSTS FOR MEDICARE BENEFICIARIES DIAGNOSED WITH SCHIZOPHRENIA COMPARED WITH THE GENERAL MEDICARE POPULATION**  
*Rachel Feldman, M.P.A.*

**NR6-16**

**A PHARMACOKINETIC STUDY OF ONCE-MONTHLY ARIPIRAZOLE EXTENDED-RELEASE INJECTABLE SUSPENSION (ERIS) IN ADULT PATIENTS WITH SCHIZOPHRENIA**  
*Wolfgang Fleischhacker, M.D.*

**NR6-17**

**EXAMINATION OF SWITCHING FROM MANIA TO DEPRESSION IN SCHIZOAFFECTIVE DISORDER**  
*Dong-Jing Fu, M.D., Ph.D.*

**NR6-18**

**A CONTROLLED STUDY WITH A NEW TECHNIQUE FOR COGNITIVE REHABILITATION IN SCHIZOPHRENIA USING FICTION FILMS**  
*Ines Garcia del Castillo*

**NR6-19**

**PSYCHOSES AND MEDITATION**  
*Irene Gonzalez Bocelo, M.D.*

**NR6-20**

**COGNITIVE PERFORMANCE IN PATIENTS WITH ACUTE SCHIZOPHRENIA TREATED WITH LURASIDONE: A DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL**  
*Philip D. Harvey, Ph.D.*

**NR6-21**

**INFLUENCE OF NEUROCOGNITIVE ABILITY AND SYMPTOM CONTROL ON FUNCTIONAL OUTCOME IN PATIENTS WITH SCHIZOPHRENIA SPECTRUM DISORDER**  
*Lars Helldin, M.D., Ph.D.*

**NR6-22**

**A PROSPECTIVE, 1-YEAR, OPEN-LABEL, FLEXIBLE DOSE STUDY OF LURASIDONE IN THE TREATMENT OF SCHIZOPHRENIA: SAFETY, TOLERABILITY, AND EFFECTIVENESS**  
*Ogo Hiroki, M.S.*

**NR6-23**

**CLINICAL IMPLICATIONS OF MEDICATION SATISFACTION TO ANTIPSYCHOTICS IN PATIENTS WITH SCHIZOPHRENIA**  
*Sae-Heon Jang, M.D.*

**NR6-24**

**CAREGIVERS' NEGATIVE EXPERIENCES ARE ASSOCIATED WITH NEGATIVE PATIENT'S SYMPTOMS IN BRAZIL**  
*Rita Jorge, M.D.*

**NR6-25**

**WITHDRAWN**

**NR6-26**

**THE PREVALENCE OF METABOLIC SYNDROME IN KOREAN PATIENTS WITH SCHIZOPHRENIA AND ASSOCIATION WITH WEIGHT GAIN RISK OF ANTIPSYCHOTIC MEDICATION**  
*Shi Hyun K. Kang, M.D., Ph.D.*

**NR6-27**

**MOVED TO NR8-17**

**NR6-28**

**CASE-CONTROL STUDY OF THE RELATIONSHIP OF FUNCTIONING TO SUICIDE IN A COMMUNITY-BASED SAMPLE OF INDIVIDUALS WITH SCHIZOPHRENIA IN CHINA**  
*John Kasckow, M.D., Ph.D.*

**NR6-29**

**METABOLIC AND BODY MASS PARAMETERS OBSERVED WITH JNJ-37822681, A NOVEL FAST-DISSOCIATING D2 RECEPTOR ANTAGONIST, VERSUS OLANZAPINE**  
*Justine M. Kent, M.D.*



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**NR6-30**

**LONG-TERM TOLERABILITY OF ONCE-MONTHLY INJECTABLE PALIPERIDONE PALMITATE IN SUBJECTS WITH RECENTLY DIAGNOSED SCHIZOPHRENIA**  
*Jennifer Kern Sliwa, Pharm.D.*

**NR6-31**

**METABOLIC SYNDROME IN SCHIZOPHRENIA PATIENTS AND ITS ASSOCIATION WITH SOCIODEMOGRAPHIC AND CLINICAL VARIABLES: A ONE-YEAR PROSPECTIVE FOLLOW-UP STUDY**  
*Nam Hee Kim, M.D.*

**NR6-32**

**PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA GENE IS ASSOCIATED WITH THE RISK OF DIABETES IN SCHIZOPHRENIA PATIENTS EXPOSED TO ANTIPSYCHOTICS**  
*Tsuo-Hung Lan, M.D., Ph.D.*

**NR6-33**

**WEIGHT CHANGE AND METABOLIC EFFECTS OF ASENAPINE IN PLACEBO- OR OLANZAPINE-CONTROLLED STUDIES**  
*Ronald Landbloom, M.D.*

**NR6-34**

**A RANDOMIZED, OPEN-LABEL STUDY COMPARING EFFICACY AND TOLERABILITY OF AMISULPRIDE AT A STARTING DOSE OF 400MG/DAY VERSUS 800MG/DAY IN ACUTE SCHIZOPHRENIA**  
*Jonghun Lee, M.D., Ph.D.*

**NR6-35**

**NEURAL CORRELATES OF UNREAL OBJECT PERCEPTION IN SCHIZOPHRENIA**  
*Jung Suk Lee, M.D.*

**NR6-36**

**THE L-THEANINE AUGMENTATION OF ANTIPSYCHOTIC THERAPY IN SCHIZOPHRENIA PATIENTS ASSOCIATED WITH SERUM LEVELS OF BDNF AND CORTISOL/DHEAS MOLAR RATIO**  
*Vladimir Lerner, M.D., Ph.D.*

**NR6-37**

**TREATMENT RESPONSE TRAJECTORIES AND ANTIPSYCHOTIC MEDICATION IN THE TREATMENT OF CHRONIC SCHIZOPHRENIA**  
*Stephen Levine, Ph.D.*

**NR6-38**

**LURASIDONE IN THE TREATMENT OF ACUTE SCHIZOPHRENIA: RESULTS OF THE DOUBLE-BLIND, PLACEBO-CONTROLLED, 6-WEEK, PEARL 3 TRIAL**  
*Antony Loebel, M.D.*

**NR6-39**

**BENEFIT-RISK ASSESSMENT OF MAINTENANCE THERAPY IN SCHIZOPHRENIA COMPARING LONG-ACTING INJECTABLE (LAI) PALIPERIDONE PALMITATE WITH PALIPERIDONE ER**  
*Michael A. Markowitz, M.D., M.B.A.*

**NR6-40**

**DYSFUNCTION OF SELF REFLECTION IN SCHIZOPHRENIA: FUNCTIONAL MRI STUDY**  
*Tetsuya TM. Matsuda, Ph.D.*

**NR6-41**

**FLAT AFFECT IN SCHIZOPHRENIA: ASSOCIATION WITH COGNITIVE DYSFUNCTION IN ROUTINE CLINICAL PRACTICE**  
*Javad Moamai, M.D., M.S.C.*

**NR6-42**

**CLINICAL AND FUNCTIONAL OUTCOMES IN THE 1-YEAR NATURALISTIC TREATMENT OF SCHIZOPHRENIA PATIENTS WITH OLANZAPINE IN JAPAN**  
*Jennifer A. Flynn, MSPH*

**NR6-43**

**NEW STANDARDIZED CLINICO-FUNCTIONAL CRITERIA OF THERAPEUTIC REMISSION IN SCHIZOPHRENIA: DESCRIPTION AND VALIDATION**  
*Sergey N. Mosolov, M.D., Ph.D.*

**NR6-44**

**POPULATION STUDY OF VALIDITY OF INTERNATIONAL REMISSION CRITERIA AND RATIONAL FOR NEW STANDARDIZED CLINICO-FUNCTIONAL CRITERIA IN SCHIZOPHRENIA**  
*Sergey N. Mosolov, M.D., Ph.D.*

**NR6-45**

**IMPACT OF LURASIDONE AND OLANZAPINE ON FRAMINGHAM TEN-YEAR CORONARY HEART DISEASE RISK ESTIMATE IN SCHIZOPHRENIA**  
*John W. Newcomer, M.D.*

**NR6-46**

**DTNBP1, HSPS AND TAAR6 VARIATIONS INFLUENCE SCHIZOPHRENIC PHENOTYPE AND TREATMENT RESPONSE**  
*Chi-Un Pae, M.D., Ph.D.*

**NR6-47**

**ASSOCIATION BETWEEN ADHERENCE AND PERSISTENCE WITH ANTIPSYCHOTICS AND OUTCOMES AMONG MEDICAID PATIENTS WITH SCHIZOPHRENIA**  
*Jessica M. Panish, M.H.S.C.*

**NR6-48**

**THE UTILITY OF MMPI-2 FOR ASSESSMENT IN PATIENTS WITH SCHIZOPHRENIA AND DEPRESSION**  
*Min-Cheol Park, M.D., Ph.D.*

**NR6-49**

**EFFECT OF LURASIDONE ON WEIGHT AND METABOLIC PARAMETERS: RESULTS FROM POOLED SHORT-TERM PLACEBO-CONTROLLED AND LONG-TERM TRIALS IN SCHIZOPHRENIA**  
*Andrei Pikalov, M.D., Ph.D.*

**NR6-50**

**METABOLOMIC CORRELATES OF RESPONSE IN PATIENTS WITH SCHIZOPHRENIA TREATED WITH LURASIDONE**  
*Steven G. Potkin, M.D.*

**NR6-51**

**A POOLED ANALYSIS OF THE EFFECTS OF ASENAPINE ON PERSISTENT NEGATIVE SYMPTOMS OF SCHIZOPHRENIA**  
*Steven G. Potkin, M.D.*

**NR6-52**

**DELUSIONAL SELF-MISIDENTIFICATION: A PSYCHOPATHOLOGICAL DESCRIPTION**  
*Jesus Ramirez-Bermudez, M.D., M.S.C.*

**NR6-53**

**CONTENT OF DELUSIONS AND HALLUCINATIONS IN SCHIZOPHRENIA**  
*Palmira Rudaleviciene, M.D., Ph.D.*

**NR6-54**

**PATIENTS WITH FIRST-EPISODE PSYCHOSIS AND CHRONIC SCHIZOPHRENIA DIFFER IN THEIR COGNITIVE DECLINE PROFILE: CLINICAL IMPLICATIONS**  
*Pedro Sanchez, M.D.*

**NR6-55**

**HOW TO PREDICT DIAGNOSES IN PATIENTS WITH FIRST-EPISODE PSYCHOSIS: EVIDENCE FROM A 2-YEAR LONGITUDINAL STUDY**  
*Rafael Segarra, M.D.*

**NR6-56**

**ANTIBODIES TO TOXOPLASMA GONDII AND CHLAMYDIA PNEUMONIAE, CHLAMYDIA TRACHOMATIS IN INDIVIDUALS WITH SCHIZOPHRENIA**  
*Se-Hoon Shim, M.D.*

**NR6-57**

**EFFECT OF SHORT-TERM TREATMENT WITH LURASIDONE ON QUALITY OF LIFE IN SCHIZOPHRENIA: RESULTS FROM THE PEARL 3 TRIAL**  
*Robert Silva, Ph.D.*

**NR6-58**

**LONG-TERM SAFETY AND TOLERABILITY OF LURASIDONE IN PATIENTS WITH SCHIZOPHRENIA: RESULTS OF A 6-MONTH, OPEN-LABEL EXTENSION STUDY**

*Stephen M. Stahl, M.D., Ph.D.*

**NR6-59**

**CHARACTERISTICS OF PATIENTS IN COMMUNITY BEHAVIORAL HEALTH ORGANIZATIONS RECEIVING TWO INJECTABLE FORMS OF ATYPICAL ANTIPSYCHOTIC MEDICATIONS**

*H. Lynn Starr, M.D.*

**NR6-60**

**META-ANALYSIS OF THE EFFICACY OF ASENAPINE FOR ACUTE SCHIZOPHRENIA: COMPARISONS WITH PLACEBO AND OTHER ATYPICAL ANTIPSYCHOTICS**

*Armin Szegedi, M.D., Ph.D.*

1:00 PM – 3:00 PM

POSTER SESSION 7

NEW RESEARCH

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**TREATMENTS & SERVICES****NR7-01**

**THE ROLE OF HEALTH LITERACY AND PERCEIVED BEHAVIORAL CONTROL IN THE ADHERENCE OF PSYCHIATRIC PATIENTS TO OUTPATIENT APPOINTMENTS**

*Aurelia Bizamcer, M.D., Ph.D.*

**NR7-02**

**ADAS-COG ITEM AND SUBSCALE ANALYSIS: COMPARISON OF BASELINE IMPAIRMENT BETWEEN ALZHEIMER'S DISEASE AND PARKINSON'S DISEASE DEMENTIA PATIENTS**

*Martin R. Farlow, M.D.*

**NR7-03**

**RIVASTIGMINE TRANSDERMAL PATCH AND CAPSULE IN ALZHEIMER'S DISEASE: INFLUENCE OF DISEASE STAGE ON RESPONSE TO THERAPY**

*Monique Somogyi, M.D.*

**NR7-04**

**TREATMENT OF MAJOR DEPRESSION IN RESIDENTIAL SUBSTANCE ABUSE TREATMENT**

*Katherine E. Watkins, M.D.*

**NR7-05**

**EXPECTANCY THERAPY FOR SMOKING CESSATION**

*Charles H. Wilber, M.Ed.*



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**NR7-06**

**EQUINE AND CANINE-FACILITATED THERAPY AND VIOLENCE IN LONG TERM HOSPITALIZED PATIENTS**

*Jeffry R. Nurenberg, M.D.*

**NR7-07**

**COVERT PSYCHIATRIC MORBIDITIES AMONG NON-ADHERENT HYPERTENSIVE PATIENTS: NEEDS AND CHALLENGES**

*Ram Jeevan Bishnoi, D.P.M.*

**NR7-08**

**THE EVOLUTION OF ASSERTIVE COMMUNITY TREATMENT IN HAWAII: ADDRESSING MEDICAL MORBIDITIES AMONG THE SEVERELY MENTALLY ILL**

*Richard S. Chung, M.D.*

**NR7-09**

**POST DISCONTINUATION PATTERNS OF ATYPICAL ANTIPSYCHOTIC TREATMENT AMONG ADULTS WITH SCHIZOPHRENIA OR BIPOLAR I DISORDER**

*Angela M. DeVeaugh-Geiss, Ph.D.*

**NR7-10**

**TRAJECTORY ANALYSIS OF HEALTHCARE COSTS FOR PATIENTS WITH MAJOR DEPRESSIVE DISORDER TREATED WITH HIGH DOSES OF DULOXETINE**

*Douglas E. Faries, Ph.D.*

**NR7-11**

**WITHDRAWN**

**NR7-12**

**UNDERSTANDING BARRIERS TO METABOLIC SCREENING FOR PEOPLE WITH SEVERE MENTAL ILLNESS: A SURVEY OF PRIMARY CARE PROVIDERS IN SAN FRANCISCO**

*Aishat Giwa, B.A.*

**NR7-13**

**NON-RESPONDERS EXPLAIN PROLONGED LENGTH OF STAY FOR ACUTE PSYCHIATRIC ADMISSIONS**

*Cheryl Ann Kennedy, M.D.*

**NR7-14**

**THE DEVELOPMENT AND IMPLEMENTATION OF A PSYCHIATRIC PRACTICE-BASED RESEARCH NETWORK: INITIAL RESULTS**

*Cervando Martinez, M.D.*

**NR7-15**

**RELATIONSHIP OF PARENTAL MILITARY DEPLOYMENT TO CHILD PSYCHIATRIC HOSPITALIZATIONS IN THE US ARMED FORCES**

*Jeffrey Millegan, M.D., M.P.H.*

**NR7-16**

**COLLABORATIVE CARE FOR IMPROVING THE MANAGEMENT OF DEPRESSION: A SYSTEMATIC REVIEW AND META-ANALYSIS**

*Anil Thota, M.B.B.S., M.P.H.*

**NR7-17**

**SYSTEMATIC APPROACHES TO FIREARMS IN MENTAL HEALTH SETTINGS (SAF-MH): ACCEPTABILITY AND FEASIBILITY**

*Heather Walters, M.S.*

**NR7-18**

**OBSTACLES TO DIAGNOSIS AND TREATMENT OF DEPRESSION IN THE PRIMARY CARE IN THE CZECH REPUBLIC**

*Alexander Nawka, M.D.*

**NR7-19**

**SOCIODEMOGRAPHIC AND DIAGNOSTIC CHARACTERIZATION OF ECT UTILIZATION IN HAWAII**

*Celia Ona, M.D.*

**NR7-20**

**CORRELATES OF OPIOID INITIATION AND OF LONG-TERM USE AMONG VETERANS WITH CHRONIC PAIN**

*Steven K. Dobscha, M.D.*

**NR7-21**

**A CORRELATIVE STUDY ON THE PSYCHOSOCIAL DISTRESS STATUS AND THE PHYSICAL PERFORMANCE OF INDIVIDUALS WITH COPD AND CHRONIC PAIN: CASE SERIES**

*Armando S. Miciano, M.D.*

**NR7-22**

**DIRECT MEDICAL COSTS OF PSYCHOTROPIC MANAGEMENT, PSYCHOSOCIAL DISTRESS, AND THE PHYSICAL PERFORMANCE OF INDIVIDUALS WITH POLY-TRAUMA AND CHRONIC PAIN**

*Armando S. Miciano, M.D.*

**NR7-23**

**PATTERN OF CCM UTILIZATION AMONG FACULTY AND RESIDENTS IN A PRIMARY CARE PRACTICE**

*Ramona DeJesus, M.D.*

**NR7-24**

**THE IMPACT OF CASE MANAGEMENT ON CLINICAL OUTCOMES FOR PSYCHIATRIC PATIENTS: A 6 YEAR STUDY.**

*Margaret H. Hendriks, B.S.N.*



**NR7-25**

**HOME TREATMENT FOR THE ACUTELY MENTALLY ILL PROVIDED BY A GERMAN UNIVERSITY MENTAL HEALTH CARE CENTER AS AN ALTERNATIVE TO INPATIENT TREATMENT**  
Karel J. Frasch, M.D.

**NR7-26**

**RECOVERY COMMUNITIES: FIRST PERSON PERSPECTIVES OF RESIDENTS WITH DUAL DIAGNOSIS**  
Maria Mananita S. Hipolito, M.D.

**NR7-27**

**IMPLEMENTATION OF A STRUCTURED ADMISSION DIAGNOSTIC PROCEDURE LEADS TO MORE STABLE DIAGNOSES DURING OUTPATIENT PSYCHIATRIC REHABILITATION.**  
Raymond Kotwicki, M.D.

**NR7-28**

**METFORMIN FOR WEIGHT LOSS IN SCHIZOPHRENIA PATIENTS TAKING ATYPICAL ANTIPSYCHOTICS: CHALLENGE FOR WEIGHT CONTROL IN OVERWEIGHT SCHIZOPHRENIA PATIENTS**  
Cho D.Hwan, M.D., Ph.D.

**NR7-29**

**A NEW LOOK AT THE RISK PROFILE OF SELEGILINE HYDROCHLORIDE**  
Hamlin Emory, M.D.

**NR7-30**

**METABOLIC SYNDROME AMONG HOSPITALIZED PATIENTS TREATED WITH ANTIPSYCHOTICS**  
Centorrino Franca, M.D.

**NR7-31**

**WITHDRAWN**

**NR7-32**

**AN OPEN LABEL STUDY TO ASCERTAIN THE EFFECT OF A TRADITIONAL JAPANESE MEDICINE, YOKUKANSAN, SHORT-TERM TREATMENT ON THE BPSD IN PATIENTS WITH AD**  
Yoshihito Hayashi, M.D.

**NR7-33**

**A DOUBLE-BLIND STUDY OF DULOXETINE VS. PLACEBO IN CHRONIC DEPRESSION**  
David J. Hellerstein, M.D.

**NR7-34**

**COMPARISON OF THE CHRONIC EFFECTS OF ZIPRASIDONE AND OLANZAPINE ON BODY COMPOSITION, AND ENERGY EXPENDITURE IN RATS AND ADULTS WITH NEW PSYCHOTIC EPIS**  
Jin Pyo Hong, M.D.

**NR7-35**

**IMPROVING SELF-RATED HEALTH IN ADOLESCENT GIRLS WITH DANCE INTERVENTION: A RANDOMISED, CONTROLLED TRIAL**  
Anna Duberg, B.S.C.

**NR7-36**

**EFFECT OF DULOXETINE ON CHRONIC TENSION-TYPE HEADACHE IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER.**  
Hyun Kim, M.D., Ph.D.

**NR7-37**

**PHARMACOKINETIC STUDY OF DOSE CORRESPONDENCE BETWEEN ORAL RISPERIDONE AND PALIPERIDONE EXTENDED-RELEASE TABLET IN PATIENTS WITH SCHIZOPHRENIA**  
Seung Jae Lee, M.D., Ph.D.

**NR7-38**

**HOW ARE UNCONTROLLED STUDIES CONDUCTED AND FOLLOWED UP ON?**  
Rajnish Mago, M.D.

**NR7-39**

**TREATMENT OF SEROTONIN SYNDROME**  
Abid Malik, M.D.

**NR7-40**

**ANTIPSYCHOTIC SWITCHING AND INSULIN RESISTANCE IN NONDIABETIC, STABLE PATIENTS WITH SCHIZOPHRENIA**  
Jonathan M. Meyer, M.D.

**NR7-41**

**DOES RISPERIDONE LONG ACTING INJECTABLE DEPOT (RLAI) REDUCE NUMBER OF ADMISSIONS TO HOSPITAL**  
Hellme Najim, M.B.

**NR7-42**

**COMPARISON OF DULOXETINE AND DESVENLAFAXINE IN AN OUTPATIENT PSYCHIATRIC CLINIC**  
Suhayl Nasr, M.D.

**NR7-43**

**BIPOLAR MODULE PROJECT AS A PART OF THE PSYCHOPHARMACOLOGY CURRICULUM**  
Nirupama A. Natarajan, M.D.

**NR7-44**

**INFLUENCE OF TPH2 VARIANTS ON DIAGNOSIS AND RESPONSE TO TREATMENT IN PATIENTS WITH MAJOR DEPRESSION, BIPOLAR DISORDER AND SCHIZOPHRENIA**  
Chi-Un Pae, M.D., Ph.D.

**NR7-45**

**SAFETY OF SELEGILINE TRANSDERMAL SYSTEM IN CLINICAL PRACTICE: ANALYSIS OF ADVERSE EVENTS FROM POSTMARKETING EXPOSURES**  
Ashwin A. Patkar, M.D.

**NR7-46**

**RATE OF OCCURRENCE OF ACUTE AKATHISIA IN HOSPITALIZED FIRST-EPISODE PATIENTS TREATED WITH FIRST AND SECOND GENERATION ANTIPSYCHOTICS**  
Michael Poyurovsky, M.D.

**NR7-47**

**INCREASED PERSPIRATION: AN UNPLEASANT SIDE EFFECT OF ANTIDEPRESSANT MEDICATION IN THE TREATMENT OF DEAF AND HARD OF HEARING PATIENTS**  
Ines C.J. Sleeboom-van Raaij, M.D.

**NR7-48**

**ZIPRASIDONE AND THE QTC INTERVAL: A COMPREHENSIVE REVIEW**  
Douglas Vanderburg, M.D., M.P.H.

**NR7-49**

**EFFECT OF SUBJECTIVE SATISFACTION OF THE COMPENSATION ON CHANGE IN HEALTH STATUS FOLLOWING FLOOD DISASTER**  
Shin Kim, M.D.

**NR7-50**

**FORUM ON HEALTH AND NATIONAL SECURITY, STIGMA AND BARRIERS TO CARE, MARCH 24-26, 2010, EXECUTIVE SUMMARY RECOMMENDATIONS**  
Mark C. Brown, M.D., M.P.H.

**NR7-51**

**WITHDRAWN**

**NR7-52**

**EVALUATION OF WORK PRODUCTIVITY AMONG EMPLOYED OUTPATIENTS WITH MAJOR DEPRESSIVE DISORDER TREATED WITH DESVENLAFAXINE**  
Sean Nicholson, M.S., Ph.D.

**NR7-53**

**GLUCOCORTICOID ANTAGONIST ATTENUATES OLANZAPINE-INDUCED WEIGHT GAIN IN RATS**  
Joseph K. Belanoff

**NR7-54**

**CLINICAL AND POLICY IMPLICATIONS OF A STATEWIDE TELEPSYCHIATRY INITIATIVE**  
Meera Narasimhan, M.D.

**NR7-55**

**THE IMMEDIATE EFFECT OF COMPUTER-ASSISTED CBT ON MOOD**  
Dale D'Mello, M.D.

**NR7-56**

**A FOUR-YEAR PROSPECTIVE LONGITUDINAL STUDY OF THE COURSE OF BODY DYSMORPHIC DISORDER**  
Katharine A. Phillips, M.D.



7:00 AM – 8:30 AM  
**POSTER SESSION 8**  
**NEW RESEARCH**

EXHIBIT HALL,  
HAWAII CONVENTION CENTER

**PSYCHIATRIC  
SUBSPECIALITIES**  
**NR8-01**

ACUTE URINARY RETENTION  
PRECIPITATED BY  
BUPRENORPHINE/NALOXONE  
*Katherine Walia, M.D.*

**NR8-02**

BACLOFEN REDUCED ETHANOL  
INTAKE IN “LOSS OF CONTROL” MICE  
WITH THE HIGHEST CONSUMPTION IN  
AN ADDICTION MODEL  
*Roseli Boerngen-Lacerda, Ph.D.*

**NR8-03**

REDUCED ACTIVITY OF  
ANTICIPATORY REWARD SYSTEM  
IN PATHOLOGICAL GAMBLING:  
AN EVENT-RELATED FMRI STUDY  
*Jung-Seok Choi, M.D., Ph.D.*

**NR8-04**

PSYCHOSOCIAL TREATMENT  
TO ENHANCE OUTCOMES AFTER  
RESIDENTIAL TREATMENT FOR  
SUBSTANCE USE DISORDERS  
*Kathleen Decker, M.D.*

**NR8-05**

ALEXITHYMIA IN RELATION TO FRONTAL  
LOBE FUNCTIONING, EMOTIONAL  
INTELLIGENCE, PARENTAL ALCOHOLISM  
AND ALCOHOL CONSUMPTION IN A  
NON-CLINICAL SAMPLE  
*Michael Lyvers, Ph.D.*

**NR8-06**

CO-OCCURRING PSYCHOLOGICAL  
PROBLEMS AND ALCOHOL MISUSE IN  
A HIGH RISK MILITARY POPULATION  
*Andrew MacGregor, Ph.D.*

**NR8-07**

GENETIC VARIATION AT ALPHA 4 AND  
ALPHA 7 CHOLINERGIC RECEPTORS  
PREDICTS SMOKING-INDUCED  
DOPAMINE RELEASE  
*Karyn S. Mallya, B.A.*

**NR8-08**

QUETIAPINE FOR THE TREATMENT  
FOR CANNABIS DEPENDENCE:  
AN OPEN-LABEL TRIAL  
*John J. Mariani, M.D.*

**NR8-09**

RISK FACTORS FOR REPETITION OF  
DELIBERATE SELF HARM (RDSH) IN A  
SAMPLE OF EMERGENCY DEPARTMENT  
(ED) PATIENTS ADMITTED FOR  
DSH BY SELF POISONING  
*Anjali Mathur, M.D.*

**NR8-10**

AN EVALUATION OF THE PROPOSED  
DSM-5 ALCOHOL USE DISORDER  
CRITERIA USING AUSTRALIAN  
NATIONAL DATA  
*Louise Mewton, B.A.*

**NR8-11**

ANDROGEN RECEPTOR CAG REPEAT  
AND METHYLATION STATUS OF THE  
POMC PROMOTER ARE INVERSELY  
CORRELATED DURING CRAVING  
AND ALCOHOL WITHDRAWAL  
*Marc Muschler, M.D.*

**NR8-12**

COMPARISON OF THE SUICIDE  
ATTEMPTS WITH AND WITHOUT  
ALCOHOL USE  
*Seoyeon Park, M.D.*

**NR8-13**

CHRONIC ROBOTRIPPING: A CASE  
REPORT OF DEXTROMETHORPHAN  
DEPENDENCE  
*Dwight Smith, M.D.*

**NR8-14**

ALEXITHYMIA AND ALCOHOL  
EXPECTANCIES IN ALCOHOL  
DEPENDENT OUTPATIENTS  
*Fred Arne Thorberg, Ph.D., M.A.*

**NR8-15**

DIFFERENCES IN UTILIZATION  
OF PSYCHIATRIC EMERGENCY  
SERVICES BETWEEN  
METHAMPHETAMINE  
USERS AND METHAMPHETAMINE  
NON-USERS IN HAWAII  
*Tara P. Toohey, M.D.*

**NR8-16**

TRAIT ANXIETY AS A  
RISK FACTOR FOR MENTAL  
HEALTH OF BURN PATIENTS  
*Bong-Ki Son, M.D..*

**NR8-17**

ANNUAL HEALTH CARE COSTS FOR  
PATIENTS WITH SCHIZOPHRENIA  
EXPERIENCING MULTIPLE RELAPSES  
AFTER INITIATION OF A SECOND-  
GENERATION ORAL ANTIPSYCHOTIC  
*Sudeep Karve, Ph.D., M.S.*

**NR8-18**

EMERGENCY DEPARTMENT  
EVALUATION OF YOUTH SENT  
FROM SCHOOLS FOR SUICIDAL  
OR DISRUPTIVE THOUGHTS AND  
BEHAVIORS: CONSEQUENCES OF  
INAPPROPRIATE REFERRALS  
*Grudnikoff Eugene, M.D.*

**NR8-19**

PARENTAL REPORTS OF  
EARLY PSYCHOPATHOLOGY  
IN CHILDREN AND ADOLESCENT  
WITH BIPOLAR DISORDER  
*Mariely Hernandez, M.A.*

**NR8-20**

CHILD AND ADULT ADHD  
IMPULSIVITY NEED FOR A DAY LONG  
EFFECTIVE TREATMENT: AN OPEN  
PILOT STUDY WITH 2 ADULT AND 5  
CHILDREN HAS BEEN PERFORMED  
*Christian Y. Herrera, M.D., Ph.D.*

**NR8-21**

SLEEP DURATION AND BODY MASS  
INDEX IN KOREAN CHILDREN  
*Jonghun Lee, M.D., Ph.D.*

**NR8-22**

METABOLIC EFFECTS OF  
ANTIPSYCHOTICS IN CHILDREN  
(MEAC): PRIMARY ENDPOINT RESULTS  
*John W. Newcomer, M.D.*

**NR8-23**

THE METABOLIC EFFECTS OF  
ANTIPSYCHOTICS IN CHILDREN  
(MEAC) STUDY: BASELINE  
CHARACTERISTICS OF STUDY  
PARTICIPANTS  
*Ginger E. Nicol, M.D.*

**NR8-24**

TO ESTIMATE THE PREVALENCE  
AND DISTRIBUTION OF METABOLIC  
SYNDROME IN PEDIATRIC  
POPULATION AND ESPECIALLY  
ITS ASSOCIATION WITH SECOND  
GENERATION  
*Shakeel Raza, M.D.*

**NR8-25**

IMPACT OF LONG-TERM  
GUANFACINE EXTENDED RELEASE  
TREATMENT ON QUALITY OF LIFE  
*Floyd R. Sallee, M.D., Ph.D.*

**NR8-26**

ADOLESCENTS WITH  
SUBSTANCE ABUSE ARE  
OFTEN MISDIAGNOSED  
AS BIPOLAR DISORDER  
*Anoosh Salman, M.D.*

**NR8-27**

SAVING AND EMPOWERING YOUNG  
LIVES IN EUROPE (SEYLE)  
*Marco Sarchiapone, M.D.*

**NR8-28**

MAINTAINING INVOLVEMENT  
AS AN EFFECTIVE METHOD  
FOR THE TREATMENT OF THE  
CRIMINALLY INSANE WITH  
DRUG DEPENDENCE  
*Ryuichi Fujii, M.D., Ph.D.*

**NR8-29**

CHARACTERISTICS OF  
PATIENTS IN COMMUNITY  
BEHAVIORAL HEALTH  
ORGANIZATIONS RECEIVING  
TWO INJECTABLE FORMS  
OF ATYPICAL ANTIPSYCHOTIC  
MEDICATIONS  
*H. Lynn Starr, M.D.*



**NR8-30**

**PREDICTING SIMULATED FIREARMS PERFORMANCE IN PSYCHIATRIC PATIENTS**  
*Heather Kurera, D.O.*

**NR8-31**

**PEOPLE'S ATTITUDES TOWARDS PROCEDURES AND MEASURES OF COERCION IN COMPULSORY HOSPITALIZATION IN TAIWAN**  
*Kuan-Chiao Tseng, M.D., Sc.D.*

**NR8-32**

**SELF-DISCLOSURE OF MALINGERING PSYCHOSIS IN A MILITARY SERVICE MEMBER**  
*Lauretta Ziajko, M.D.*

**NR8-33**

**IS APOE E4 STILL A RISK FACTOR FOR DEMENTIA IN THE OLDEST OLD? FINDINGS FROM THE GOTHENBURG 95+ STUDY**  
*Anne Börjesson-Hanson, M.D., Ph.D.*

**NR8-34**

**EFFECT OF INTERNET USE ON THE QUALITY OF LIFE IN COMMUNITY DWELLING KOREAN ELDERS**  
*Jin Sook Cheon, M.D., Ph.D.*

**NR8-35**

**PHARMACOLOGICAL TREATMENT PRESCRIBED AT THE EMERGENCY PSYCHIATRIC PATIENTS OVER 80 YEARS**  
*David Corcoles, M.D.*

**NR8-36**

**MEDROXYPROGESTERONE ACETATE TREATMENT FOR SEXUALLY INAPPROPRIATE BEHAVIOR IN A VETERAN WITH SCHIZOAFFECTIVE DISORDER AND DEMENTIA: A CASE REPORT**  
*Antony Fernandez, M.D.*

**NR8-37**

**INCREASED MORTALITY ASSOCIATED WITH SOCIAL ISOLATION IN OLDER MEN: ONLY WHEN FEELING LONELY?**  
*Tjalling Holwerda, M.D.*

**NR8-38**

**PRELIMINARY EVALUATION OF SWITCHING TO GALANTAMINE AFTER NONRESPONSE TO DONEPEZIL IN ALZHEIMER'S DISEASE**  
*Taeyoung Hwang, M.D., M.P.H.*

**NR8-39**

**RELATIONSHIP BETWEEN FIVE SYMPTOMS OF STROKE AND COGNITION IN THE ELDERLY**  
*Hyun-Chung Kim, M.D.*

**NR8-40**

**WITHDRAWN**

**NR8-41**

**MORTALITY IN MILD COGNITIVE IMPAIRMENT: RESULTS FROM THE KOREAN LONGITUDINAL STUDY ON HEALTH AND AGING (KLOSHA)**  
*Jung Jae Lee, M.D.*

**NR8-42 NETNE**

**INCREASED PSYCHIATRIC EMERGENCY DEPARTMENT UTILIZATION BY THE ELDERLY IN HAWAII: A REFLECTION OF THE MENTAL HEALTH CRISIS FACING OUR NATION'S ELDERLY**  
*Brett Y. Lu, M.D., Ph.D.*

**NR8-43**

**THE CURRENT STATUS OF GERIATRIC DEPRESSION IN SOUTH KOREA**  
*Jong-Woo Paik, M.D., Ph.D.*

**NR8-44**

**THE EFFICACY OF TREATMENT OF ADDITION IN ALZHEIMER'S DISEASE: RATIONALE FOR COMBINATION THERAPY WITH GALANTAMINE AND MEMANTINE**  
*Julio C. Zarra, Ph.D.*

**NR8-45**

**THE EVOLUTION OF MEMORY DISORDER IN THE ELDERLY PEOPLE: DO YOU RECOVER, WILL REMAIN STATIONARY OR DEMENTIA?**  
*Lousa Schmidt*

**NR8-46**

**MENTAL HEALTH SCREENING IN A SUBSPECIALTY MEDICAL CLINIC FOR INDIVIDUALS WITH PHENYLKETONURIA**  
*Deborah Bilder, M.D.*

**NR8-47**

**RELATIONSHIP BETWEEN A HOPEFUL ATTITUDE AND CELLULAR IMMUNITY IN PATIENTS WITH BREAST CANCER**  
*Sung-Wan Kim, M.D., Ph.D.*

**NR8-48**

**FIBROMYALGIA: EFFICACY OF QUETIAPINE COMPARED WITH PLACEBO**  
*Norman C. Moore, M.D.*

**NR8-49**

**PSYCHOSOCIAL FACTORS PREDICTING ADVANCED STAGE OF BREAST CANCER AT DIAGNOSIS IN KOREA: THE ROLE OF MARITAL SATISFACTION**  
*Hyo-Deog Rim, M.D.*

**NR8-50**

**DETECTING DEPRESSION IN HEPATITIS C: THE UTILITY OF THE CLINICIAN-RATED AND SELF-REPORT DEPRESSION SCALES**  
*Sanjeev Sockalingam, M.D.*

**NR8-51**

**PATTERNS OF EMOTION PROCESSING IN PSYCHOGENIC NON-EPILEPTIC SEIZURES**  
*Gaston Baslet, M.D.*

**NR8-52**

**STOP SMOKING EFFORTS OF THE MINISTRY OF HEALTH IN TURKEY IN 2010-2011: REFLECTIONS ON THE DAILY PRACTICE**  
*Derya Akbiyik, M.D.*

10:00 AM – 11:30 AM

POSTER SESSION 9

NEW RESEARCH

EXHIBIT HALL,  
 HAWAII CONVENTION CENTER

**BIOLOGICAL PSYCHIATRY,  
 NEUROSCIENCE,  
 GENETICS AND OTHER**

**NR9-01**

**EFFICACY OF LISDEXAMFETAMINE DIMESYLATE IN ADULTS WITH ATTENTION-DEFICIT/HYPERACTIVITY DISORDER PREVIOUSLY TREATED WITH AMPHETAMINES**  
*Thomas F. Babcock, D.O., Ph.D.*

**NR9-02**

**LONG-TERM SAFETY AND EFFICACY OF CLONIDINE EXTENDED-RELEASE TABLET MONOTHERAPY OR COMBINATION THERAPY IN PEDIATRIC PATIENTS WITH ADHD**  
*Samantha Bostrom, M.D.*

**NR9-03**

**ADVERSE EVENT PROFILES ASSOCIATED WITH DOSE ESCALATION/MAINTENANCE AND DOSE TAPERING OF CLONIDINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS**  
*Rich Bowen, Ph.D.*

**NR9-04**

**MAINTENANCE OF EFFICACY OF LISDEXAMFETAMINE DIMESYLATE IN ADULTS WITH ATTENTION-DEFICIT/HYPERACTIVITY DISORDER: RANDOMIZED WITHDRAWAL DESIGN**  
*Mathew Brams, M.D.*

**NR9-05**

**EFFICACY AND SAFETY OF MORNING OR EVENING ADMINISTRATION OF GUANFACINE EXTENDED RELEASE COADMINISTERED WITH PSYCHOSTIMULANTS IN ADOLESCENTS WITH ADHD**  
*Oscar G. Bukstein, M.D., M.P.H.*

**NR9-06**

**NONMEDICAL USE AND DIVERSION OF SPECIFIC ADHD STIMULANTS AMONG U.S. ADULTS AGED 18-49: A NATIONAL INTERNET SURVEY**  
*Theresa A. Cassidy, M.P.H.*



**NR9-07**

**DIFFUSE TENSOR IMAGING STUDY OF FEMALE ADOLESCENTS WITH ATTENTION DEFICIT HYPERACTIVE DISORDER**  
*Ying-Sheue Chen, M.D.*

**NR9-08**

**LONG-TERM SAFETY AND EFFECTIVENESS OF LISDEXAMFETAMINE DIMESYLATE IN ADOLESCENTS WITH ATTENTION-DEFICIT/HYPERACTIVITY DISORDER**  
*Ann C. Childress, M.D.*

**NR9-09**

**IMPACT OF COADMINISTRATION OF GUANFACINE EXTENDED RELEASE AND A PSYCHOSTIMULANT ON OPPOSITIONAL SYMPTOMS IN CHILDREN AND ADOLESCENTS WITH ADHD**  
*Andrew Cutler, M.D.*

**NR9-10**

**BEHAVIOR RATING INVENTORY OF EXECUTIVE FUNCTION-ADULT VERSION (BRIEF-A) EFFECTS WITH ATOMOXETINE**  
*Todd M. Durell, M.D.*

**NR9-11**

**ATOMOXETINE AN ADJUNCTIVE TO SSRI OR SNRI IN THE TREATMENT OF ADULT ADHD PATIENTS WITH COMORBID PARTIALLY RESPONSIVE GENERALIZED ANXIETY: AN OPEN**  
*Adel Gabriel, M.R.C., D.P.M.*

**NR9-12**

**STABILITY AND UTILITY OF PREDOMINANT ADHD SYMPTOM CLUSTERS IN LISDEXAMFETAMINE DIMESYLATE AND PLACEBO NONRESPONDERS AND RESPONDERS**  
*Greg Mattingly, M.D.*

**NR9-13**

**AN INDIRECT COMPARISON OF GUANFACINE EXTENDED RELEASE VS. ATOMOXETINE FOR THE TREATMENT OF ADHD IN CHILDREN AND ADOLESCENTS**  
*James Signorovitch, Ph.D.*

**NR9-14**

**CLONIDINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS FOR TREATMENT OF ATTENTION-DEFICIT/HYPERACTIVITY DISORDER IN PEDIATRIC PATIENTS: A RESPONDER ANALYSIS**  
*M.J. Yoon, Pharm.D.*

**NR9-15**

**NEURO-EVOLUTIONARY PERSPECTIVES COMPARING NEANDERTHAL TO HUMAN: IMPLICATIONS FOR HUMAN COGNITIVE FUNCTION AND EMOTIONAL REGULATION**  
*Jeremy D. Coplan, M.D.*

**NR9-16**

**RAT BRAIN AUTORADIOGRAPHY WITH SELECTIVE 5-HT<sub>7</sub> RECEPTOR RADIOLIGAND [3H]SB-269970 SHOWS LIMBIC SYSTEM AS A TARGET OF A NOVEL ANTIPSYCHOTIC LURASIDONE**  
*Tomoko Horisawa, M.S.*

**NR9-17**

**EFFECTS OF PHARMACOLOGICAL TREATMENT ON THE USE OF EPISODIC MEMORY STRATEGIES IN PATIENTS WITH BIPOLAR DISORDER I**  
*Juan D. Palacio, M.D.*

**NR9-18**

**BIOGENIC AMINES ARE VARIABLY AFFECTED BY CHRONIC FATIGUE IN A GENERAL MEDICAL OFFICE PATIENT POPULATION**  
*Demetrios Perdakis, M.D.*

**NR9-19**

**NEUROCHEMICAL MARKERS OF COGNITIVE PERFORMANCE AND AGGRESSIVE BEHAVIOR IN ACUTE NEUROPSYCHIATRIC PATIENTS**  
*Jesus Ramirez-Bermudez, M.D., M.S.C.*

**NR9-20**

**FREQUENCY OF HYPONATREMIA AND CARDIOMYOPATHY IN CLOZAPINE-TREATED SUBJECTS IN VENEZUELA**  
*Ignacio J. Sandia Saldivia, M.D., Ph.D.*

**NR9-21**

**VON ECONOMO NEURONS IN AUTISM: A STEREOLOGIC STUDY OF THE FRONTOINSULAR CORTEX IN CHILDREN**  
*Micaela Santos, M.D.*

**NR9-22**

**EFFICACY AND SAFETY OF EB-1010, A TRIPLE REUPTAKE INHIBITOR, IN THE TREATMENT OF PATIENTS WITH MAJOR DEPRESSIVE DISORDER**  
*Pierre V. Tran, M.D.*

**NR9-23**

**A COMPARISON OF THE P<sub>3</sub> AMPLITUDE ACROSS ALCOHOLISM AND DEPRESSION SPECTRUM**  
*Deval D. Zaveri, M.D.*

**NR9-24**

**AUGMENTATIVE REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION (rTMS) IN DRUG-RESISTANT DEPRESSION: A 4 WEEK RANDOMIZED OPEN TRIAL**  
*Bernardo Dell'Osso, M.D.*

**NR9-25**

**DEVELOPMENT OF A SHORT QUESTIONNAIRE FOR THE ASSESSMENT OF THE ONSET AND LATENCY TO TREATMENTS IN PSYCHIATRIC DISORDERS**  
*Bernardo Dell'Osso, M.D.*

**NR9-26**

**THE CHANGE OF BRAIN ACTIVITY IN RESPONSE TO WORKING MEMORY TASK DURING THE ABSTINENT PERIOD OF ONLINE GAME**  
*Doug Hyun Han, D.P.H.*

**NR9-27**

**ADVERSE EXPERIENCES AND BRAIN STRUCTURES AMONG DEPRESSED ADOLESCENT PSYCHIATRIC OUTPATIENTS**  
*Linnea Karlsson, M.D., Ph.D.*

**NR9-28**

**SEROTONIN TRANSPORTER (SERT) RECEPTORS IN ADHD**  
*Linnea Karlsson, M.D., Ph.D.*

**NR9-29**

**DIFFERENCES IN FMRI BRAIN ACTIVATION FOUND IN PATIENTS WITH BIPOLAR DISORDER AND HEALTHY CONTROLS DURING A WORKING MEMORY TASK**  
*Guillermo Ramirez, M.D.*

**NR9-30**

**STAGES OF DEMENTIA OF ALZHEIMER TYPE EVALUATED BASED ON STATISTICAL IMAGE ANALYSIS**  
*Shigeaki Higashiyama, M.D., Ph.D.*

**NR9-31**

**CYTOCHROME P-450 ENZYMES AND THEIR INFLUENCE ON THE EFFICACY AND SAFETY OF CHOLINESTERASE INHIBITOR TREATMENT FOR ALZHEIMER'S DISEASE**  
*Gabriel Eckermann, M.D.*

**NR9-32**

**DOSAGE FORM PREFERENCE AMONG NON PROFESSIONAL CAREGIVERS OF PATIENTS WITH ALZHEIMER'S DISEASE (AD): RESULTS OF A GEOGRAPHICALLY REPRESENTATIVE SURVEY**  
*Susan Gabriel, M.S.C.*

**NR9-33**

**COMPARARISON DARTEL AND CONVENTIONAL Voxel-BASED ANALYSIS ON MRI AND FDG-PET IN MILD COGNITIVE IMPAIRMENT (MCI)**  
*Takashi Kawachi, M.D., Ph.D.*

**NR9-34**

**EFFECT OF APOLIPOPROTEIN E GENOTYPE ON SURVIVAL IN COGNITIVELY NORMAL KOREAN ELDERLY**  
*Shin Gyeom Kim, M.D.*

**NR9-35**

**ASSOCIATION BETWEEN APOLIPOPROTEIN E E4 AND SURVIVAL FOLLOWING ONSET OF ALZHEIMER'S DISEASE IN KOREAN ELDERLY**  
*Shin Gyeom Kim, M.D.*



**NR9-36**

USEFULNESS OF INFORMANT QUESTIONNAIRE OF COGNITIVE DECLINE OF THE ELDERLY (IQCODE) FOR EVALUATION OF THE RISK OF DELIRIUM  
*Dong Woo Lee, M.D., Ph.D.*

**NR9-37**

EPIDEMIOLOGICAL SURVEY OF INFLUENCES OF LONG-TERM TREATMENT WITH A TRADITIONAL JAPANESE MEDICINE, YOKUKANSAN, ON BEHAVIORAL AND PSYCHOLOGICAL SYMPTOMS  
*Kazunori Okahara, M.D.*

**NR9-38**

TREATMENT WITH ASSOCIATION BETWEEN GALANTAMINE AND ESCITALOPRAM IN MILD COGNITIVE DISORDER AND DEPRESSION  
*Luisa C. Schmidt, M.D.*

**NR9-39**

REDUCED BRAIN FUNCTIONAL CONNECTIVITY IN MIDDLE-AGED CHILDREN OF ALZHEIMER PATIENTS CARRIERS (CAPS) OF THE APOE4 GENE: A RESTING STATE F-MRI STUDY  
*Suraj Singh, M.D., M.R.C.*

**NR9-40**

PARANEOPLASTIC SYNDROME-COGNITIVE DECLINE-POST-TREATMENT IMPROVEMENT  
*Sveto Vitorovic, M.D.*

**NR9-41**

COGNITIVE TRAINING IN THE ELDERLY WITH NORMAL AGING AND COGNITIVE IMPAIRMENT WITH NO DEMENTIA  
*Charles H. Wilber, M.Ed.*

**NR9-42**

GALANTAMINE IN LONG-TERM TREATMENT FOR MILD COGNITIVE IMPAIRMENT  
*Julio C. Zarra, Ph.D.*

**NR9-43**

VALIDITY OF THE KOREAN VERSION OF CORE  
*Youngmin Choi, M.D.*

**NR9-44**

WITHDRAWN

**NR9-45**

THE USE OF MULTIPLE TESTS TO IMPROVE SCREENING FOR BIPOLAR DISORDER  
*Burdette Wendt*

**NR9-46**

AN INDIAN PERSPECTIVE OF FAMILY CHARACTERISTICS AND TREATMENT ADHERENCE IN SCHIZOPHRENIA  
*Ram Jeevan Bishnoi, D.P.M.*

**NR9-47**

A THREE-GENERATIONAL STUDY OF RISK FACTORS FOR CHILDHOOD EXTERNALIZING BEHAVIOR  
*David W. Brook, M.D.*

**NR9-48**

A MULTICENTER STUDY OF BIPOLAR DISORDER AMONG EMERGENCY DEPARTMENT PATIENTS IN LATIN-AMERICAN COUNTRIES  
*Ruby C. Castilla-Puentes, M.D., D.P.H.*

**NR9-49**

LIFETIME RISK AND AGE OF ONSET DISTRIBUTIONS OF PSYCHIATRIC DISORDERS IN SOUTH KOREA  
*Sung Man Chang, M.D., Ph.D.*

**NR9-50**

FINNBRAIN BIRTH COHORT STUDY - FOCUS ON STRESS AND THE DEVELOPING BRAIN  
*Hasse Karlsson, M.D., Ph.D.*

**NR9-51**

THE PHARMACOEPIDEMOLOGY OF ANTIPSYCHOTIC MEDICATIONS FOR ADULTS WITH SCHIZOPHRENIA IN CANADA, 2005 TO 2009  
*Darren Lam, B.S.*

**NR9-52**

IMPACT OF FINANCIAL BARRIERS TO MEDICAL CARE ON THE PREVALENCE OF ADULT DEPRESSIVE DISORDERS IN THE US  
*Roopali Parikh, M.D.*

**NR9-53**

THE PHARMACOEPIDEMOLOGY OF SELECTIVE SEROTONIN REUPTAKE INHIBITOR MEDICATIONS FOR CANADIAN CHILDREN, 2005 TO 2009  
*Tamara M. Pringsheim, M.D.*

**NR9-54**

EVIDENCE-BASED CROSS-SECTIONAL STUDY OF THE DIFFICULT PATIENT IN PSYCHIATRIC PRACTICE: A SOUTH TEXAS PSYCHIATRIC PBRN STUDY  
*Ricardo Salazar, M.D.*

**NR9-55**

BASELINE RESULTS AND VALIDATION METHODS OF A 10 YEAR LONGITUDINAL STUDY OF THE OHIO ARMY NATIONAL GUARD  
*Marijo B. Tamburrino, M.D.*

**NR9-56**

EXCLUSIONARY PSYCHIATRIC DISORDERS AND PSYCHIATRIC COMORBIDITIES IN PATIENTS WITH CHRONIC FATIGUE SYNDROME  
*Ann Vincent, M.D.*

**NR9-57**

AN EPIDEMIOLOGICAL STUDY OF CONCOMITANT USE OF HERBAL MEDICINE AND ANTIPSYCHOTICS IN SCHIZOPHRENIC PATIENTS: IMPLICATION FOR HERB-DRUG INTERACTION  
*Zhang Zhang-Jin, M.D., Ph.D.*

**NR9-58**

INFLUENCE OF MONOAMINE GENE VARIANTS ON RESPONSE TO METHYLPHENIDATE TREATMENT OF HYPERACTIVITY IN AUTISM SPECTRUM DISORDER  
*Ksenya K. Badashova, B.S.*

**NR9-59**

A RETROSPECTIVE ANALYSIS OF OUTCOMES IN OUTPATIENTS WITH MAJOR DEPRESSIVE DISORDER IN A STAFF MODEL HMO: APPLICATIONS OF A PHARMACOGENETIC ALGORITHM  
*Aida Mihajlovic, M.D., M.S.*

**NR9-60**

ASSOCIATION OF THE CANNABINOID RECEPTOR CNR1 WITH ANTIPSYCHOTIC-INDUCED WEIGHT GAIN IN THE RUPP AUTISM SAMPLE  
*Erika L. Nurmi, M.D., Ph.D.*

**NR9-61**

GENOTYPE DIAGNOSIS OF DEPRESSION SUBTYPE: "DEPRESSION GENOTYPE"  
*Gen Shinozaki, M.D.*

**NR9-62**

MONOAMINE GENE VARIANTS PREDICT ANTIPSYCHOTIC-INDUCED WEIGHT GAIN IN THE NIMH RUPP AUTISM RISPERIDONE SAMPLES  
*Samantha L. Spilman*

**NR9-63**

META-ANALYSIS AND GENETIC ASSOCIATION OF THE BRAIN-DERIVED NEUROTROPHIC FACTOR (BDNF) GENE WITH OBSESSIVE-COMPULSIVE DISORDER (OCD)  
*Gwyneth Zai, M.D.*

**NR9-64**

KLEINE-LEVIN SYNDROME: EPISODIC HYPERSOMNIA, COMPULSIVE EATING, AND HYPERSEXUAL BEHAVIOR IN A 21 YEAR OLD MALE US MARINE OF FILIPINO DESCENT  
*Marc A. Capobianco, M.D.*

**NR9-65**

THE SAFETY OF DEXTROMETHORPHAN/QUINIDINE IN CLINICAL TRIAL PARTICIPANTS TAKING SELECTIVE SEROTONIN REUPTAKE INHIBITORS (SSRIs)  
*Andrea Formella, Pharm.D.*





P.M.



P.M.

**NR9-66**

AN INTEGRATED TREATMENT FOR PATIENT WITH ORGANIC SYNDROME: A SYNCHRONOUS-SEQUENTIAL MODEL IN FRONTO-INSULAR DAMAGE PATIENT  
*Aristotele Hadjichristos, M.D.*

**NR9-67**

ANALYSIS OF TIME TO ONSET OF ACTION OF DEXTROMETHORPHAN/QUINIDINE FOR TREATMENT OF PSEUDOBULBAR AFFECT IN A RANDOMIZED PLACEBO-CONTROLLED TRIAL (STAR)  
*Adrian Hepner, M.D.*

**NR9-68**

PREMATURITY AND LOW BIRTH WEIGHT AS RISK FACTORS FOR THE DEVELOPMENT OF AFFECTIVE DISORDER, ESPECIALLY DEPRESSION AND SCHIZOPHRENIA: A REGISTER STUDY  
*Jens Knud Larsen, M.D.*

**NR9-69**

SPATIAL VERSUS VERBAL MEMORY IMPAIRMENTS IN PATIENTS WITH FIBROMYALGIA  
*Seung Jae Lee, M.D., Ph.D.*

**NR9-70**

EVALUATION OF THE SAFETY OF DEXTROMETHORPHAN/QUINIDINE FOR TREATMENT OF PSEUDOBULBAR AFFECT IN PATIENTS ACROSS A RANGE OF NEUROLOGICAL CONDITIONS  
*Laura Pope, Ph.D.*

**NR9-71**

CHRONIC INFLAMMATION IN SCHIZOPHRENIA – EFFECT OF OBESITY ON INFLAMMATION MARKERS  
*Suoma E. Saarni, M.D., Ph.D.*

1:00 PM – 3:00 PM

POSTER SESSION 10

NEW RESEARCH

EXHIBIT HALL,  
HAWAII CONVENTION CENTER

**NR10-01**

MEASURING THE EFFECTS OF MENTAL ILLNESS STIGMA ON HIV RISK BEHAVIOR OF ADULTS IN PUBLIC PSYCHIATRIC CARE IN RIO DE JANEIRO, BRAZIL  
*Cristiane Borges, M.D.*

**NR10-02**

BRAIN-DERIVED NEUROTROPHIC FACTOR IN GENERALIZED ANXIETY DISORDER: RESULTS FROM A DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF DULOXETINE TREATMENT  
*Susan G. Ball, Ph.D.*

**NR10-03**

THE PREVALENCE OF POSTTRAUMATIC STRESS DISORDER AMONG NORTH KOREAN DEFECTORS  
*Jong Hyuk Choi, M.D.*

**NR10-04**

PLASMA SEROTONIN LEVEL OF VIETNAM WAR VETERANS WITH POSTTRAUMATIC STRESS DISORDER AND SYMPTOM SEVERITY  
*Moon Chung, M.D., Ph.D.*

**NR10-05**

COMPARISON OF TREATMENT PERSISTENCE BETWEEN SELECTIVE SEROTONIN REUPTAKE INHIBITORS AND MOCLOBEMIDE IN PATIENTS WITH SOCIAL ANXIETY DISORDER  
*Yong-seok Kwon, M.D.*

**NR10-06**

OBSESSIVE-COMPULSIVE SYMPTOMS DIMENSIONS AMONG PATIENTS WITH AND WITHOUT TICS  
*Alice Mathis, M.S.*

**NR10-07**

LACK OF ASSOCIATION BETWEEN BRAIN-DERIVED NEUROTROPHIC FACTOR GENE VAL66MET POLYMORPHISMS AND GENERALIZED SOCIAL ANXIETY DISORDER IN KOREAN POPULATION  
*Jin-Seong Park, M.D.*

**NR10-08**

PANIC ATTACK, CHEST PAIN AND MYOCARDIAL ISCHEMIA. THE ROLE OF MYOCARDIAL PERFUSION IMAGING STUDY ASSOCIATED TO CO<sub>2</sub> CHALLENGE  
*Gast, O Luiz Soares-Filho, M.D.*

**NR10-09**

OBSESSIVE COMPULSIVE DISORDER TREATMENTS IN THE CLINICAL SETTING: HOW WELL DO THEY WORK?  
*Michael Van Ameringen, M.D.*

**NR10-10**

MEDICATION TREATMENT ALGORITHM FOR GENERALIZED ANXIETY DISORDER IN KOREA  
*Ho-Suk Suh, M.D.*

**NR10-11**

THE EFFECTS OF ST. JOHN'S WORT ON PREMENSTRUAL SYNDROME IN SINGLE WOMEN: A RANDOMIZED DOUBLE BLIND, PLACEBO-CONTROLLED STUDY  
*Ho-Suk Suh, M.D.*

**NR10-12**

USING DSM-IV'S CULTURAL FORMULATION (CF) AS A COMPLEMENTARY CLINICAL TEST  
*Luis Caballero, M.D.*

**NR10-13**

ASSOCIATION BETWEEN DIABETES, MOOD AND ANXIETY DISORDERS AMONG HISPANICS ATTENDING A COMMUNITY CLINIC IN RURAL SOUTHERN CALIFORNIA.  
*Alvaro Camacho, M.D.*

**NR10-14**

ANALYSIS OF THE DIFFERENT TEMPERAMENT DOMAINS IN AN OUTPATIENT PSYCHIATRIC CLINIC IN BOGOTA, COLOMBIA.  
*Alvaro Camacho, M.D.*

**NR10-15**

BOLLYWOOD MADNESS AND SHOCK THERAPY: DEPICTION OF ECT IN INDIAN CINEMA  
*Mansoor Malik, M.D.*

**NR10-16**

MILITARY SUB-CULTURAL COMPETENCY  
*Eric G. Meyer, M.D.*

**NR10-17**

MECHANISMS OF IMPULSIVITY TRIGGERING BINGE EATING EPISODES IN EATING DISORDERS  
*Rémi Neveu*

**NR10-18**

MEASURING VALUE IN THE TREATMENT OF ANOREXIA NERVOSA: LESSONS FROM SCHON KLINIK, GERMANY  
*Emma Stanton, M.D., M.B.A.*

**NR10-19**

BINGE EATING PREDICTS MENTAL AND PHYSICAL HEALTH IN BARIATRIC SURGERY CANDIDATES  
*Sanjeev Sockalingam, M.D.*

**NR10-20**

SEXUAL STRATEGIES AND SEX ROLES FOR MODERN MEN AND WOMEN: A REVIEW OF THE EMPIRICAL LITERATURE  
*Lennon Tyler, B.A.*

**NR10-21**

GLOBAL MENTAL HEALTH AS A COMPONENT OF PSYCHIATRIC RESIDENCY TRAINING  
*Michele Wang, M.D.*

**NR10-22**

GENDER DIFFERENCES AMONG HOSPITALIZED SUICIDE ATTEMPTERS  
*Borjanka Batinic, M.D., Ph.D.*

**NR10-23**

ENTRAPMENT, DEFEAT AND SUICIDE: AN EVOLUTIONARY PERSPECTIVE  
*Carina Mendonca, M.D.*

**NR10-24**

**RISK OF CARDIOVASCULAR MORBIDITY AND SUDDEN DEATH WITH RISPERIDONE AND PALIPERIDONE TREATMENT: ANALYSIS OF 64 RANDOMIZED, DOUBLE-BLIND TRIALS**  
*Srihari Gopal, M.D.*

**NR10-25**

**REASONS FOR ATTEMPTED SUICIDE AMONG INDIVIDUALS WHO OVERDOSE (OD)**  
*Erin A. Kaufman, B.A.*

**NR10-26**

**WHY DO PEOPLE DIE BY SUICIDE? THE INTERPERSONAL-PSYCHOLOGICAL THEORY OF SUICIDAL BEHAVIOUR**  
*Carina Mendonça, M.D.*

**NR10-27**

**BEDSIDE TOXICOLOGIC EXPERIENCE WITH PHYSOSTIGMINE AND FLUMAZENIL**  
*Joseph J. Rasimas, M.D., Ph.D.*

**NR10-28**

**RELATIONSHIP BETWEEN SUICIDE AND SOCIO-ECONOMIC FACTORS IN NORTH CAROLINA COUNTIES, 1998 – 2002**  
*Yilmaz Yildirim, M.D.*

**NR10-29**

**THE TRIDIMENSIONAL PERSONALITY QUESTIONNAIRE IN THREE ITALIAN DIFFERENT CLINICAL GROUPS: SIMILARITIES AND DIFFERENCES**  
*Aristotele Hadjichristos, M.D.*

**NR10-30**

**ALL LIARS ARE NOT CREATED EQUAL: CATEGORIZATION OF PATIENT PREVARICATION**  
*Muhammad A. Abbas, M.D.*

**NR10-31**

**PSYCHOEDUCATION: RESULTS OF COMMUNI-CATION SKILLS TRAINING FOR EMERGENCY NURSES**  
*Ali Bozkurt, M.D.*

**NR10-32**

**THE TORONTO PSYCHIATRY CLERKSHIP: INNOVATIONS IN CURRICULAR REFORM**  
*Kien T. Dang, M.D.*

**NR10-33**

**ASSESSING THE FEASIBILITY OF A UNIVERSAL SUICIDE SCREEN IN A NON-PSYCHIATRIC EMERGENCY DEPARTMENT**  
*Michael Allen, M.D.*

**NR10-34**

**SURVEILLANCE STRATEGIES FOR ENHANCING DATA QUALITY IN ADJUNCTIVE PSYCHOPHARMACOTHERAPY TRIALS**  
*Joan Busner, Ph.D.*

**NR10-35**

**VALIDATION OF THE 12-ITEM CENTER FOR EPIDEMIOLOGICAL STUDIES DEPRESSION SCALE (CES-D12) AND COMPARISON WITH THE 16-ITEM QUICK INVENTORY OF DEPRESSIVE**  
*Pierre Tessier, M.D.*

**NR10-36**

**THE EFFECTS OF PERFECTIONISM ON ACADEMIC PERFORMANCE OF STUDENTS IN ONE KOREAN MEDICAL SCHOOL.**  
*Lee KangUk, M.D.*

**NR10-37**

**CHALLENGES OF EUROPEAN POSTGRADUATE TRAINING IN PSYCHIATRY: TRAINEES' VIEWS**  
*Alexander Nawka, M.D.*

**NR10-38**

**ON HYPERSEXUAL DISORDER: GENDER DIFFERENCES, PSYCHIATRIC CO-MORBIDITY AND SEXUAL PARAPHILIA IN SWEDISH MEN AND WOMEN WITH SELF-REPORTED HYPERSEXUAL DISORDER**  
*Katarina Öberg, Ph.D.*

**NR10-39**

**RECOGNITION/DIAGNOSIS OF SHIFT WORK DISORDER: AN INTERNET SURVEY OF SHIFT WORKERS, PATIENTS WITH SHIFT WORK DISORDER, AND HEALTHCARE PROFESSIONALS**  
*Candace Anderson*

**NR10-40**

**USE OF HEALTHCARE RESOURCES BEFORE AND AFTER INITIATION OF ARMODAFINIL TREATMENT FOR WAKEFULNESS**  
*Rashad Carlton, Pharm.D.*

**NR10-41**

**SLEEP LATENCY RESPONSE RATES WITH RAMELTEON 8 MG TREATMENT COMPARED WITH PLACEBO USING STRICT DEFINITIONS OF RESPONSE IN ADULTS WITH CHRONIC INSOMNIA**  
*Lambros Chrones, M.D.*

**NR10-42**

**PATIENT-REPORTED SYMPTOM IMPROVEMENT IN SLEEP MAINTENANCE ENDPOINTS IN ADULT AND ELDERLY PATIENTS WITH INSOMNIA TREATED WITH DOXEPIN 3 AND 6 MG**  
*H. Heith Durrence, Ph.D.*

**NR10-43**

**MAINTENANCE OF WAKEFULNESS WITH LISDEXAMFETAMINE DIMESYLATE COMPARED WITH PLACEBO AND ARMODAFINIL IN HEALTHY ADULT MALES UNDERGOING ACUTE SLEEP LOSS**  
*M. Celeste Ferreira-Cornwell, Ph.D.*

**NR10-44**

**ARMODAFINIL IMPROVES SEVERE SLEEPINESS, AS MEASURED BY SLEEP LATENCY TIME, COMPARED TO PLACEBO IN PATIENTS WITH SHIFT WORK DISORDER**  
*Steven G. Hull, M.D.*

**NR10-45**

**IMPROVEMENT IN SLEEP MAINTENANCE AND EARLY MORNING AWAKENINGS IN ADULT AND ELDERLY PATIENTS WITH INSOMNIA TREATED WITH DOXEPIN 3 AND 6 MG**  
*Andrew Krystal, M.D., M.S.*

**NR10-46**

**CONCOMITANT TREATMENT WITH ESZOPICLONE AND ESCITALOPRAM FOR INSOMNIA COMORBID WITH GENERALIZED ANXIETY DISORDER (GAD): PREDICTORS OF RESPONSE**  
*Randall Marshall, M.D.*

**NR10-47**

**LOWER DAILY AVERAGE CONSUMPTION AND GREATER PRESCRIPTION COSTS SAVINGS OF ARMODAFINIL VERSUS MODAFINIL: A 12-MONTH RETROSPECTIVE DATABASE ANALYSIS**  
*Timothy Regan, R.Ph.*

**NR10-48**

**RISK OF FALLING ASLEEP ON THE MAINTENANCE OF WAKEFULNESS TEST WITH LISDEXAMFETAMINE DIMESYLATE, ARMODAFINIL, AND PLACEBO IN SLEEP-DEPRIVED ADULTS**  
*Thomas Roth, Ph.D.*

**NR10-49**

**IMPACT OF EXCESSIVE SLEEPINESS ASSOCIATED WITH SHIFT WORK: AN INTERNET SURVEY OF SHIFT WORKERS AND PATIENTS WITH SHIFT WORK DISORDER**  
*Lauren Sylvester*

**NR10-50**

**CONCOMITANT TREATMENT WITH ESZOPICLONE AND FLUOXETINE FOR INSOMNIA COMORBID WITH MAJOR DEPRESSIVE DISORDER (MDD): PREDICTORS OF RESPONSE**  
*Ottavio Vitolo, M.D.*

**NR10-51**

**PTSD SYMPTOM SEVERITY IN SERVICE MEMBERS RETURNING FROM IRAQ AND AFGHANISTAN WITH DIFFERENT TYPES OF INJURIES**  
*Robert N. McLay, M.D., Ph.D.*

**NR10-52**

**COMBAT EXPOSURE AND LOW UNIT COHESION AS RISKS FOR SUICIDAL IDEATION AMONG REDEPLOYED SOLDIERS**  
*Mary M. Mitchell, Ph.D., M.A.*



**NR10-53**

**THE ROLE OF ANXIETY AND DEPRESSION ON STRESS-RELATED EXACERBATIONS IN WOMEN WITH MULTIPLE SCLEROSIS**  
*Charalampos Mitsonis, M.D.*

**NR10-54**

**DEPLOYMENT-RELATED ACUTE STRESS RESPONSE: MILITARY PSYCHIATRISTS' CLINICAL PERSPECTIVES**  
*Kristina D. Money, M.D.*

**NR10-55**

**PSYCHIATRIC SYMPTOMS PRIOR TO DEPLOYMENT PREDICT RISK OF NEW ONSET PTSD IN A COHORT OF NATIONAL GUARD TROOPS**  
*Giovanni Caracci, M.D.*

**NR10-56**

**WITHDRAWN**

**NR10-57**

**PSYCHOMETRIC PROPERTIES OF A 2-ITEM PTSD SCREEN FOR TBI AND NON-TBI PATIENTS IN THE ACUTE CARE MEDICAL SETTING**  
*Megan Petrie, B.A.*

**NR10-58**

**BROKEN DREAMS: THE RELATIONSHIP BETWEEN POSTTRAUMATIC STRESS DISORDER AND THE MOTHERS OF PREMATURE NEWBORNS IN THE NEONATAL INTENSIVE CARE UNIT**  
*Yifa Greenberg, M.D.*

**NR10-59**

**WITHDRAWN**

**NR10-60**

**SERUM BRAIN DERIVED NEUROTROPHIC FACTOR (BDNF) IS ALTERED IN PREGNANCY**  
*Deborah R. Kim, M.D.*

**NR10-61**

**GENDER DIFFERENCES IN THE RISK AND PROTECTIVE FACTORS ASSOCIATED WITH COMBAT STRESS DISORDER**  
*Anna Kline, Ph.D.*

**NR10-62**

**DEPRESSION, QUALITY OF LIFE, WORK PRODUCTIVITY AND RESOURCE USE AMONG WOMEN EXPERIENCING MENOPAUSE.**  
*Jan-Samuel Wagner, B.S.*

**NR10-63**

**ENDOGENOUS OXYTOCIN, ATTACHMENT STYLE, AND MENTAL ILLNESS DURING PREGNANCY**  
*Phyllis Zelkowitz, Ed.D.*

**NR10-64**

**WOMEN ACCUSED OF COMMITTING SEX OFFENSES: CHARACTERISTICS AND COMPARISON WITH THEIR MALE COUNTERPARTS**  
*Susan Hatters Friedman, M.D.*

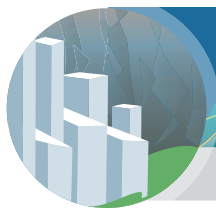
**NR10-65**

**MEDITATION IMPROVES DEPRESSION, COPING, COGNITION, AND INFLAMMATION IN FAMILY DEMENTIA CAREGIVERS IN A RANDOMIZED 8-WEEK PILOT STUDY**  
*Helen Lavretsky, M.D., M.S.*

**NR10-66**

**SYMPTOMS AND LEVELS OF FUNCTIONING ASSOCIATED WITH 4 DIFFERENT DIAGNOSES OF SUBTHRESHOLD POST-TRAUMATIC STRESS DISORDER**  
*John Kasckow, M.D., Ph.D.*





## NEW RESEARCH: TOPIC INDEX

### **ADDICTION PSYCHIATRY/SUBSTANCE USE DISORDERS**

NR3-01 to NR3-08, NR3-10 to NR3-12, NR3-61, NR8-01 to NR8-15, NR8-53

### **ADJUSTMENT DISORDERS/PSYCHOSOMATIC**

NR8-16

### **AIDS & HIV**

NR10-01

### **ANXIETY DISORDERS**

NR3-13 to NR3-15, NR10-02 to NR10-10

### **ATTENTION SPECTRUM DISORDERS**

NR3-16 to NR3-18, NR9-01 to NR9-14

### **BEHAVIOR & COGNITIVE THERAPIES**

NR7-01 to NR7-05

### **BIOLOGICAL PSYCHIATRY & NEUROSCIENCE**

NR5-01 to NR5-04, NR9-15 to NR9-24

### **BRAIN IMAGING**

NR5-05 to NR5-07, NR9-26 to NR9-30

### **CHILD & ADOLESCENT PSYCHIATRY**

NR5-08 to NR5-17, NR7-35, NR8-18 to NR8-27

### **COGNITIVE DISORDERS (DELIRIUM, DEMENTIA, ETC.)**

NR3-19, NR3-20, NR9-31 to NR9-42

### **COMBINED PHARMACOTHERAPY & PSYCHOTHERAPY**

NR5-18

### **COMPUTERS, TECHNOLOGY**

NR7-54

### **CROSS-CULTURAL & MINORITY ISSUES**

NR10-12, NR10-13, NR10-15, NR10-16

### **DIAGNOSTIC ISSUES**

NR5-20 to NR5-22, NR9-43 to NR9-45

### **EATING DISORDERS**

NR3-21 to NR3-24, NR10-17 to NR10-19

### **EPIDEMIOLOGY**

NR5-23, NR9-25, NR9-46 to NR9-57

### **ETHICS & HUMAN RIGHTS**

NR5-33

### **FORENSIC PSYCHIATRY**

NR8-28, NR8-30 to NR8-32, NR10-64

### **GENDER ISSUES**

NR10-20

### **GENETICS**

NR5-24 to NR5-26, NR9-58 to NR9-63

### **GERIATRIC PSYCHIATRY**

NR8-33 to NR8-45, NR10-65

### **GLOBAL PSYCHIATRY/ INTERNATIONAL ISSUES**

NR10-14, NR10-21

### **GROUP THERAPY**

NR7-06

### **HEALTH SERVICES RESEARCH**

NR5-28, NR7-07 to NR7-10, NR7-12 to NR7-17

### **INTELLECTUAL AND DEVELOPMENTAL DISABILITIES**

NR3-25

### **MANAGED CARE & HEALTH CARE FINANCING**

NR5-29, NR7-18

### **MOOD DISORDERS**

NR3-26 to NR3-37, NR4-01 to NR4-12, NR4-15 to NR4-72, NR7-55

### **NEUROPSYCHIATRY**

NR5-30 to NR5-32, NR9-64 to NR9-70

### **OTHER SOMATIC THERAPIES**

NR7-19

### **PAIN MANAGEMENT**

NR7-20 to NR7-22

### **PATIENT SAFETY & SUICIDE**

NR10-22 to NR10-28

### **PATIENT-ORIENTED & EPIDEMIOLOGY**

NR3-62

### **PERSONALITY DISORDERS**

NR3-38 to NR3-41, NR10-29

### **PRACTICE MANAGEMENT**

NR7-23, NR7-24

### **PSYCHIATRIC ADMINISTRATION & SERVICES: PUBLIC, PRIVATE & UNIVERSITY**

NR7-25

### **PSYCHIATRIC EDUCATION**

NR10-30 to NR10-32

### **PSYCHIATRIC REHABILITATION**

NR7-26 to NR7-27

### **PSYCHOIMMUNOLOGY**

NR9-71

### **PSYCHOPHARMACOLOGY**

NR5-34 to NR5-44, NR7-28 to NR7-30, NR7-32 to NR7-34, NR7-36 to NR7-48, NR7-53



**PSYCHOSOCIAL AND/  
OR BIOMEDICAL RESEARCH**

NR3-55, NR4-13

**PSYCHOSOMATIC MEDICINE**

NR5-27, NR5-45 to NR5-56, NR8-46 to NR8-50

**RELIGION, SPIRITUALITY, & PSYCHIATRY**

NR5-57

**RESEARCH ISSUES**

NR10-33 to NR10-35

**RESIDENT & MEDICAL STUDENT CONCERNS**

NR5-58, NR10-36, NR10-37

**SCHIZOPHRENIA & OTHER PSYCHOTIC DISORDERS**

NR3-42 to NR3-47, NR3-49 to NR3-53, NR6-01 to NR6-24,  
NR6-26, NR6-28 to NR6-58, NR6-60, NR8-17, NR8-29

**SEXUAL & GENDER IDENTITY DISORDERS**

NR10-38

**SLEEP DISORDERS**

NR3-54, NR10-39 to NR10-50

**SOCIAL & COMMUNITY PSYCHIATRY**

NR5-59, NR7-49

**SOMATOFORM DISORDERS**

NR3-56, NR7-56, NR8-51

**STIGMA/ADVOCACY**

NR5-60, NR7-50

**STRESS**

NR10-51 to NR10-54

**TREATMENT TECHNIQUES & OUTCOME STUDIES**

NR5-61, NR5-62, NR7-52

**VIOLENCE, TRAUMA & VICTIMIZATION**

NR3-57 to NR3-60, NR10-55, NR10-57

**WOMEN'S HEALTH ISSUES**

NR10-11, NR10-58, NR10-60 to NR10-63

SOME AD