HYATT REGENCY LA JOLLA AT AVENTINE
FLOOR PLANS

BALLROOM LEVEL

SECOND FLOOR CONFERENCE LEVEL
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NOTE
In the Program, the C and R after session numbers refer to Clinical and Research sessions.

BADGES
All conference attendees must be registered. Badges are required for admission to all sessions, meals, and receptions. Please wear your badge during the conference, and remember to remove it outside the hotel. You will be charged $5 for replacement badges.

ADAA MEMBERS
Have you updated your online profile? Ask us if you need help.
Welcome to the ADAA Annual Conference

On behalf of the Annual Conference Committee, I am delighted to welcome you to the 33rd ADAA Annual Conference. I am thrilled to be the conference chair for an association that has been my professional home for nearly a decade. Here in La Jolla I trust that you will find the same intellectual stimulation, friendliness, and merging of great minds that I have always encountered at ADAA.

The theme of this year’s conference, Anxiety and Depression: Technology and New Media in Practice and Research, embraces the new scope of the organization—both anxiety disorders and depression. As technology plays a greater role in our personal and professional lives, we must develop best practices for their use when treating patients, conducting and disseminating research, and providing education. In keeping with this need, we are pleased to have Dr. James Fowler, a pioneer of social networks research, deliver the keynote “Happiness, Depression, and the Power of Social Networking.”

This meeting brings together a stellar program of top-notch researchers and clinicians whose work focuses on anxiety disorders and depression. To that end, we are happy to welcome Dr. Richard J. Davidson, who will present the Jerilyn Ross Lecture “Order and Disorder in the Emotional Brain.”

In addition to a world-class scientific program, the ADAA conference provides a tremendous opportunity to meet colleagues, forge new friendships and professional relationships, and build your network face-to-face, as well as online. Stop by “Members’ Corner” to learn how to build or update your online profile and access the ADAA members-only networking community. Follow ADAA on Twitter (#ADAA2013). Stay connected!

I look forward to meeting you at the conference.

Sincerely,

Luana Marques, PhD
Harvard Medical School/Massachusetts General Hospital
2013 ADAA Annual Conference Chair
@DrLuanaMarques

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2012 Annual Conference Planning Committee

Luana Marques, PhD — 2013 Conference Chair
Risa Weisberg, PhD — Conference Coordinator
Jasper Smits, PhD — 2014 Conference Cochair
Franklin Schneier, MD
Douglas Mennin, PhD
Jitender Sareen, MD
Julie Wetherell, PhD
Cindy Aaronson, MSW, PhD
Michael Van Ameringen, MD
Denise Chavira, PhD
Ashley Smith, PhD
Patrick McGrath, PhD
Michael Van Ameringen, MD
CAREER DEVELOPMENT TRAVEL AWARDS
Since 1998 ADAA has supported the next generation of clinicians and researchers with this award. The travel awards are given to encourage early career professionals who have a research interest in anxiety disorders and depression. Award winners present their research at the annual conference, and they are paired with a mentor to learn about ADAA and its membership. Through unique partnerships, winners also have an opportunity to present their research at either the ACNP or ABCT annual meetings. Stop by to congratulate this year's winners at the Friday poster session.

Christal Badour, MA
University of Arkansas

Joseph Bardeen, MA
Northern Illinois University

Kristy Benoit, MS
Virginia Polytechnic Institute and State University

Michelle Burns, PhD
Northwestern University

Amanda Calkins, MA
Boston University Center for Anxiety and Related Disorders

Samantha Farris, MA
University of Houston

Ebony Glover, PhD
Emory University School of Medicine

Araceli Gonzalez, PhD
University of California, Los Angeles

Donald F. Klein Early Career Investigator Award
Named for Donald F. Klein, MD, a revolutionary in psychiatric thinking and recipient of the ADAA Lifetime Achievement Award, this award is given for the best original research paper on neurobiology, psychopharmacology, psychosocial treatments, or experimental psychopathology of anxiety and depression. The winner will present his research on Friday at 1:30 pm, and it will be published in Depression and Anxiety, the official ADAA journal.

Chandra Sripada, MD, PhD
University of Michigan, Ann Arbor

Clinician Trainee Awards
First given in 2012, this award recognizes clinician trainees who have excelled in their performance in an internship or clinical training setting. Winners attend the annual conference, are paired with a senior clinician mentor, and they are invited to become more involved with the organization.

Shala Nicely, MS
Cornerstone Family Services

Donald Robinaugh, MA
Harvard University

Shari Steinman, MA
University of Virginia

Awards Luncheon
Award winners and their mentors will attend an invitation-only lunch on Friday, April 5, 12:30 pm – 1:30 pm, in the Pavilion (Lower Level).
Welcome to ADAA. Whether this is your first or your 33rd Annual Conference, I am confident that you’ll find the time you spend here well worth it.

ADAA’s strength is its complexity and multidisciplinary approach to focusing on anxiety disorders and depression. At its core is ADAA’s commitment to engage professionals from diverse disciplines spanning practice and research, and increase education about these disorders to help patients find treatment and end stigma. This is a tall order, but our members make this possible. ADAA members are passionate and committed to helping others, mentoring, and advancing science, treatment, and training.

Let me pass along the top five tips from members about how to get the most out of this conference.

1. **Network.** Meeting new people is the heart and soul of this meeting, which offers an invaluable opportunity to discuss challenging cases or move forward ideas on cases you are stuck on.

2. **Expand.** Go to talks that are outside your area of specialty. Attend a practice talk in an area that you are doing research in. Take away “pearls” that help in practice and research.

3. **Experience.** Get involved with committees and special interest groups to increase your network and learn from others to enhance your experiences.

4. **Stop at Members’ Corner** to discover how to get more out of your membership—or why you should become an ADAA member.

5. **Stay connected.** ADAA’s community provides continued enrichment and professional development throughout your career. Sign up for a Dine-Around and meet colleagues for dinner at nearby restaurants.

Stop anyone wearing an “Ask Me” button to learn more about ADAA or to give feedback on your experience at the conference. Enjoy your time here.

Sincerely,

Terence M. Keane, PhD
ADAA President

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**Champions of ADAA**

Members are our best ambassadors. And those who make time to volunteer, reach out, and take on special initiatives are our champions. Members of the Board of Directors and committees, those who make time to review submissions and award applications—all champions. Their actions make ADAA better.

Here are a few ADAA champions you should get to know.

**Amelia Aldao** helped launch the Early Career and Student Special Interest Group in 2011. She volunteered to lead the way, and as co-chair she organized a reception for the SIG at last year’s meeting with special entertainment provided by Joe LeDoux. Amelia joined in 2009 while earning her doctorate at Yale University. Now at The Ohio State University, she is an assistant professor of psychology and director of the Psychopathology and Affective Sciences Lab. Amelia’s investment in ADAA has been invaluable, and she looks forward to involving more students and early career professionals in the organization.

Champions are a force for good, and that describes **Jim Abelson**. Four years ago he established a mentor program for our Career Development Travel Award winners, thereby enriching their experiences. Jim goes to great lengths to find the perfect mentor-mentee match. He recognizes the importance of mentoring and the role senior members play in introducing and investing in the next generation. Feedback from our mentors and award recipients has been overwhelmingly positive. Jim, a professor of psychiatry at the University of Michigan who has been a member since 1991, received the ADAA Member of Distinction Award last year.

All our members are ambassadors, but those who choose to serve on the Membership Committee are cheerleaders as well. **Beth Salcedo**, the committee chair, wants to tell everyone why they should join ADAA. She will call, write, or talk to anyone about joining and becoming involved. Beth joined in 2004, and she sees the organization as very important to her professional development and to that of her practice. She is the medical director at The Ross Center for Anxiety and Related Disorders in Washington, DC, which supports our fundraising efforts by donating items. Stop by “Members’ Corner” to meet Beth and others on this committee.

**Simon Rego** took to heart the adage “put your best foot forward” when he ran the 2013 Walt Disney World Marathon in January. He used the event as an opportunity to fundraise for ADAA via Crowdrise and a social media campaign that he called “Attacking Anxiety and Defeating Depression,” raising almost $4,000. (Crowdrise is a crowdsourcing website for charitable purposes.) Simon, a member of our Board of Directors, is the director of psychology and CBT training at Montefiore Medical Center, and he is an assistant professor of psychiatry and behavioral sciences at Albert Einstein College of Medicine. You can follow his tweets @psyd.
NEW: FUTURE LEADERS PROGRAM

ADAA is proud to announce a new initiative: ADAA Future Leaders is an intensive mentoring and professional development opportunity for early career clinicians, residents, junior faculty, trainees, and postdoctoral fellows. Awardees will experience interactive learning that fosters thinking about anxiety disorders, OCD, PTSD, and depression as part of a diverse multidisciplinary community.

Highly participatory, the program features outstanding leaders in research and practice. It challenges thinking about practice and research and encourages creative discourse among professionals from different disciplines. Stimulating discussions will shape new ideas and ways of thinking about the future.

Awardees will attend the program, which begins one day prior to the 2014 annual conference in Chicago and continues throughout the meeting. It will include a full day of small group-mentoring sessions and assignment of a senior leader in the field to each awardee.

Session topics will cover funding from NIH, PCORI, and private foundations; ethical, safety, legal, and business considerations in clinical practice; developing careers that involve both practice and research; critique of research-project ideas; navigating the academic and clinical workplace, and more. Groups for each of the three tracks—Basic Neuroscience, Clinical Investigation, and Clinical Practice—will be limited in size.

Awardees will engage with mentors and peers throughout the year, and some may present at the ADAA 2015 annual meeting in Miami.

Eligibility
Awardees must be junior faculty, early career clinician, trainee, resident, or postdoctoral fellow in psychology, psychiatry, neuroscience, or related field.

Requirements
Selection will be competitive, based on a CV, two letters of recommendation, and the application that will include statements of what the applicant hopes to gain by participating.

Deadline: October 30, 2013
Visit www.adaa.org for further announcements and application.

For more information contact Charles B. Nemeroff, MD, PhD (cnemeroff@med.miami.edu), Future Leaders Program Chair, Leonard M. Miller Professor and Chairman, Department of Psychiatry and Behavioral Sciences, Leonard M. Miller School of Medicine, University of Miami, Miami, Florida 33133.
**FUNDRAISING**

We are grateful to the generous individuals and businesses listed below who have donated items to the silent auction and other ADAA fundraising efforts. All proceeds support the ADAA Awards Program and education outreach initiatives, including our campaign to reach millions of college students in the United States.

New this year: Make a donation to ADAA to help support our efforts to advocate for the prevention, treatment, and cure of anxiety, depression, and related disorders, and to provide free educational information to patients and their families. You could go home with an iPad mini or Kindle Fire HD.

ADAA thanks all our donors for contributing to the success of our efforts to advocate for the prevention, treatment, and cure of anxiety, depression, and related disorders, and to provide free educational information to patients and their families.

American Psychiatric Publishing
Angela & Roi
Arena Stage
Beth Salcedo, MD, The Ross Center for Anxiety & Related Disorders
Clyde’s Restaurant Group
Costco Wholesale
Equinox Fitness Clubs
Fire & Ice
From the Windmill
Guilford Publications
Gymboree
Hillwood Estate, Museum & Gardens
Hyatt Regency Miami
Hyatt Regency La Jolla
Lisa Patterson

**SUPPORT ADAA**

With your support, we can accomplish these goals:

- Help people who are struggling get necessary treatment.
- Provide free educational information.
- Advocate for research and access to care.

You can support our supporters via Crowdrise: [http://www.crowdrise.com/ADAA](http://www.crowdrise.com/ADAA)

We have many ways to help. Visit our website: [http://www.adaa.org/taking-action/ways-give](http://www.adaa.org/taking-action/ways-give)

**SPONSORS**

ADAA acknowledges the support of its sponsors:

Partial support of the Scientific Research Symposium

General education support

**STAY CONNECTED TO ADAA**

ADAA Conference

#ADAA2013

Anxiety and Depression Association of America
COMMITTEE & BOARD OF DIRECTORS
MEETINGS

Thursday, April 4
8:30 am–1:30 pm (Palmero Boardroom—Lower Level)
Board of Directors
12:00–2:00 pm (Mykonos A/B—2nd Floor)
Public Education Committee
2:00 pm – 3:00 pm (Palmero Boardroom—Lower Level)
Annual Conference Committee
3:30–5:00 pm (Athenia A/B—2nd Floor)
Scientific Council

Friday, April 5
12:30–1:30 pm (Pavilion—Lower Level)
Lunch for Award Winners and Mentors

Saturday, April 6
7:00–8:00 am (San Remo—Lower Level)
Depression and Anxiety Editorial Board Meeting
7:00–8:00 am (Hospitality Suite 233—2nd Floor)
Membership Committee Meeting
1:00 pm–2:00 pm (Palmero Boardroom—Lower Level)
Annual Conference Committee

SPECIAL INTEREST GROUPS MEETINGS

Thursday, April 4
9:00–10:00 pm (Palatine A/B—Lower Level)
Genetics and Neuroscience

Friday, April 5
7:00–8:00 am (Aventine Ballroom A/B—Lower Level)
PTSD
12:30–1:30 pm (Portofino B—Lower Level)
Early Career Professionals and Students
12:30–1:30 pm (Palatine B—Lower Level)
Technology

Saturday, April 6
7:00–8:00 am (Palmero Boardroom—Lower Level)
Special Interest Group Chairs and Board Members
12:30–1:30 pm (Delphi B—2nd Floor)
Child and Adolescent Anxiety Disorders

SILENT AUCTION

Don’t miss the chance to bid on professional resource books, hotel packages, signed sports memorabilia, jewelry, gift cards, and more! Please bid generously. All proceeds support the ADAA Awards Program and education outreach efforts. See our list of donors on page 6.
**SESSIONS BY CATEGORY**

**ACADEMIC CAREER DEVELOPMENT**

337R Developing Your Research Career: A Primer on F and K Series Training and Career Development Awards  
(Fri. 3:30 pm – 4:30 pm, Aventine Ballroom A/B–Lower Level)

171C Beyond Psychologist Training: CBT Education in Psychiatry, Social Work, and Primary Care  
(Sat. 1:30 pm – 2:30 pm, Palatine A–Lower Level)

003 Publication Strategies  
(Sat. 1:30 pm – 2:30 pm, Pavilion–Lower Level)

**ANXIETY AND DEPRESSION**

MC014 CALM: Computer-Assisted CBT for Anxiety and Comorbid Depression  
(Thu. 1:15 pm – 3:15 pm, Palatine A/B–Lower Level)

MC012 Treatment of Perinatal Mood and Anxiety Disorders  
(Thu. 3:30 pm – 5:30 pm, Palatine A/B–Lower Level)

181C Family Experiential Healing Strategies With Trauma-Related Mood Disorders  
(Fri. 9:00 am – 10:30 am, Athena B–2nd Floor)

011R Biobehavioral Mechanisms of Intervention for Mood and Anxiety Disorders  
(Fri. 9:00 am – 12:30 pm, Pavilion–Lower Level)

184C Maternal Mental Health: The Impact of Depression and Anxiety  
(Fri. 9:30 am – 10:30 am, Portofino A–Lower Level)

111C Treating Anxiety and Depression: Differences, Similarities and What to Do First  
(Fri. 1:30 pm – 3:00 pm, Palatine A–Lower Level)

304R Oxytocin Effects in Anxiety and Depression: Translational Studies and Early Clinical Findings  
(Fri. 1:30 pm – 3:00 pm, Mykonos B–2nd Floor)

442R Paternal Postnatal Depression: Reflecting Upon Influential Factors Inspires Professional Practices  
(Fri. 4:00 pm – 4:30 pm, Mykonos B–2nd Floor)

336R Understanding the Role of Emotional Dysregulation in Mood and Anxiety Disorders  
(Sat. 8:00 am – 9:30 am, Athena A–2nd Floor)

305R Examining the Impact of Integrative and Disorder-Specific Treatments for Anxiety  
(Sat. 8:00 am – 9:30 am, Portofino A–Lower Level)

307R Faces in Context: Brain- and Behavior-Based Mechanisms of Social Anxiety and Depression in Adolescence and Early Adulthood  
(Sat. 10:00 am – 12:00 pm, Athena B–2nd Floor)

109C Beyond Mindfulness: How the Values of Buddhist Philosophy and Positive Psychology Can Enhance the Cognitive-Behavioral Treatment of Anxiety and Depression  
(Sat. 2:30 pm – 4:00 pm, Portofino B–Lower Level)

329R The Role of Values-Consistent Action in Anxiety and Depression: Using Diverse Methods to Explore How Meaningful Actions Matter Across Contexts  
(Sat. 2:30 pm – 4:00 pm, Mykonos B–2nd Floor)

301R The Role of Peer Victimization in the Development of Depression and Anxiety in Adolescence  
(Sat. 2:30 pm – 4:00 pm, Athena A–2nd Floor)

327R Predictors of Response to Interventions for Major Depressive Disorder  
(Sat. 4:30 pm – 6:00 pm, Palatine A–Lower Level)

303R A Tale of Two Systems: Towards a Positive and Negative Valence System Understanding of Anxiety and Depression  
(Sat. 4:30 pm – 6:00 pm, Mykonos B–2nd Floor)

302R Longitudinal Mediation Analysis in Treatments for Emotional Disorders  
(Sun. 10:45 am – 12:15 pm, Aventine Ballroom B–Lower Level)

**ANXIETY DISORDERS**

MC001 Curbing Anxieties — Hypnotherapeutic Approaches That Really Work  
(Thu. 11:00 am – 1:00 pm, Portofino A/B–Lower Level)

102C Serving those who Served: Innovative Transdiagnostic Treatments for Veterans With Emotional Disorders  
(Fri. 11:00 am – 12:30 pm, Aventine Ballroom C–Lower Level)

114C Diagnosis and Management of Complicated and Comorbid Conditions Associated With Anxiety Disorders  
(Fri. 11:00 am – 12:30 pm, Mykonos A–2nd Floor)

441R Pregnancy-Specific Anxiety Predicts Quality of Maternal-Fetal Attachment  
(Fri. 3:30 pm – 4:00 pm, Mykonos B–2nd Floor)

125C Development of an Anxiety Disorders Cognitive-Behavioral Therapy Manual for Puerto Ricans  
(Fri. 3:30 pm – 5:00 pm, Portofino A–Lower Level)

316R Developmental Risk for Anxiety: Recent Developments in Genetic and Neuroimaging Studies  
(Fri. 3:30 pm – 5:30 pm, Athenia B–2nd Floor)

103C Integrative Mind-Body Exercise (Qigong) for Anxiety Management  
(Fri. 3:30 pm – 5:30 pm, Delphi A–2nd Floor)
### 410C Adult Separation Anxiety Disorder: Not Just for Kids?
(Sat. 8:00 am – 8:30 am, Milos–2nd Floor)

### 313R Translational Neuroscience Measures of Fear and Anxiety Across Development: Applications to Traumatized Populations
(Sat. 10:00 am – 12:00 pm, Athenia A–2nd Floor)

### 124C Unified Protocol for the Transdiagnostic Treatment of Emotional Disorders
(Sat. 10:00 am – 12:00 pm, Portofino B–Lower Level)

### 310R Mediators and Moderators of Treatment Outcome for Anxiety Disorders
(Sat. 10:00 am – 12:00 pm, Aventine Ballroom A/B–Lower Level)

### 452R Reliability and Predictive Validity of a Measure of Adopter Perceptions: The Perceptions of Computerized Therapy Questionnaire
(Sat. 10:30 am – 11:00 am, Rhodes–2nd Floor)

### 426R Convergent Functional Genomics of Anxiety Disorders: Translational Identification of Genes, Biomarkers, Pathways, and Mechanisms
(Sat. 1:30 pm – 2:00 pm, Mykonos A–2nd Floor)

### 152C Enhancing the Cultural Sensitivity of Interventions for Anxiety With Diverse Populations
(Sat. 1:30 pm – 2:30 pm, Portofino B–Lower Level)

### 321R Development, Evaluation, and Dissemination of Technology-Enhanced, Evidence-Based Interventions for the Treatment of Anxiety Disorders
(Sat. 1:30 pm – 2:30 pm, Athena B–2nd Floor)

### 309R Can We Predict Who Is Going to Benefit From Interventions?
(Sat. 2:30 pm – 4:00 pm, Portofino A–Lower Level)

### 353R Therapist Factors in the Treatment of Anxiety and Trauma-Related Disorders
(Sat. 2:30 pm – 4:00 pm, Palatine A–Lower Level)

### 319R Predictors of Anxiety Reduction Across Different Interventions and Settings
(Sat. 4:30 pm – 6:00 pm, Portofino A–Lower Level)

### 147C Helping the Families of Treatment Refusers: A New Option for Clinicians and Consumers
(Sun. 8:30 am – 10:30 am, Aventine Ballroom F–Lower Level)

### 100C Mind and Emotions: A Universal Treatment for Emotional Disorders
(Sun. 8:30 am – 10:30 am, Aventine Ballroom E–Lower Level)

### 417C Unplugging and Unwinding With Nature-Based Therapy
(Sun. 9:30 am – 10:00 am, Portofino A–Lower Level)

### 312R Predictors of Response vs. Nonresponse to Treatment for Anxiety Disorders: Who Gets Better?
(Sun. 10:45 am – 12:15 pm, Aventine Ballroom A–Lower Level)

### AUTISM SPECTRUM DISORDERS

### 129C The Big Three: Autism Spectrum Disorders Plus Anxiety and/or Depression
(Fri. 9:00 am – 10:30 am, Mykonos A–2nd Floor)

### BODY DYSMORPHIC DISORDER

### 416C Body Dysmorphic Disorder and Muscle Dysmphia
(Sat. 8:30 am – 9:00 am, Milos–2nd Floor)

### CHILDREN & ADOLESCENTS

### MC010 Strategies for Creating Clinical Dynamite: Working With Kids and Their Parents Who Are Anxious and Depressed
(Thu. 3:30 pm – 5:30 pm, Aventine Ballroom B–Lower Level)

### 136C School-Refusal Behaviors: Differential Diagnoses and Treatment Strategies From Elementary School Through College
(Fri. 9:30 am – 10:30 am, Delphi B–2nd Floor)

### 139C “You Want My Kid to Do What?!!” Effective Parent Interventions to Enhance Exposure Therapy in Youth With Anxiety Disorders
(Fri. 11:00 am – 12:30 pm, Aventine Ballroom A/B–Lower Level)

### 106C Can an Academic Learning-Strategies Program Enhance Treatment for Pediatric Anxiety and Depression?
(Fri. 1:30 pm – 2:30 pm, Delphi B–2nd Floor)

### 138C An Intensive Integrated-Treatment Approach to Restoring Trust and Resiliency in the Fearful Adolescent
(Fri. 1:30 pm – 3:00 pm, Aventine Ballroom A/B–Lower Level)

### 419R A Parent–Based Intervention for Treating Childhood Anxiety Disorders: Results From an Open Clinical Trial
(Fri. 2:30 pm – 3:00 pm, Delphi B–2nd Floor)

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NOTE | The C and R after session numbers refer to Clinical and Research sessions.
SESSONS BY CATEGORY

179C  How to Treat Teen Social Anxiety Disorder: Cognitive Behavioral Interventions That Work
(Fri. 3:30 pm – 5:00 pm, Palatine B–Lower Level)

324R  Comorbid ADHD: Implications for Treatment of Anxiety and Depression in Youth
(Fri. 3:30 pm – 5:30 pm, Mykonos A–2nd Floor)

325R  Child Anxiety in the Family Context
(Sat. 8:00 am – 9:30 am, Athenia B–2nd Floor)

118C  A Comprehensive Program for Parents of Anxious Children
(Sat. 8:00 am – 9:30 am, Palatine B–Lower Level)

407C  Treating Anxious Kids With Behavioral Problems: Where to Begin?
(Sat. 10:00 am – 10:30 am, Milos–2nd Floor)

453R  Internet-Delivered CBT for Children With Anxiety: A Randomized Controlled Trial
(Sat. 11:00 am – 11:30 am, Rhodes–2nd Floor)

421R  Characterizing Role of Early-Life Trauma in Neuroendocrine Reactivity Among Youth: Implications for Adolescent Depression Research
(Sat. 1:30 pm – 2:00 pm, Rhodes–2nd Floor)

300R  Complexity in Complicated Grief: Considering Context
(Sat. 10:00 am – 12:00 pm, Palatine A–Lower Level)

DEPRESSION

406C  The Identification and Therapeutic Correction of Specific Meta Thoughts for Specific Disorders
(Fri. 11:30 am – 12:00 pm, Rhodes–2nd Floor)

404C  Using a Web-Based Survey to Evaluate a Decision Aid for Young Adults Concerning Treatment Choices for Depression
(Fri. 12:00 pm – 12:30 pm, Portofino B–Lower Level)

134C  Cognitive-Behavioral Therapy With Depressed and Suicidal Adolescents
(Fri. 3:30 pm – 5:30 pm, Palatine A–Lower Level)

434R  Enhanced Startle, Family Environment, and Risk for Depression: Three Generations
(Fri. 4:30 pm – 5:00 pm, Mykonos B–2nd Floor)

424R  Activation in Emotion Circuits Predicts Treatment Outcomes in Major Depressive Disorder and Interacts With Anxiety: First Results From iSPOT-D
(Sat. 3:00 pm – 3:30 pm, Rhodes–2nd Floor)

403C  Antidepressant Efficacy of Ketamine in Treatment-Resistant Major Depression: A Two-Site, Randomized, Parallel-Arm, Midazolam-Controlled Clinical Trial
(Sat. 4:30 pm – 5:00 pm, Milos–2nd Floor)

405C  Psychological Models of Depression and Their Clinical Application in Cognitive-Behavior Therapy of Depression
(Sat. 5:30 pm – 6:00 pm, Milos–2nd Floor)

ETHICS

144C  Ethics in Cognitive-Behavioral Therapy: What Makes Good Practice
(Sat. 1:30 pm – 2:30 pm, Aventine Ballroom A/B–Lower Level)

185C  Innovative Technology: Telehealth, Tablets, and Other Technologies.
(Sat. 2:30 pm – 4:00 pm, Aventine Ballroom A/B–Lower Level)
187C  Ethical Issues Online and in Telehealth: Privacy, Consent, and Dangerous Patients  
(Sun. 8:30 am – 10:00 am, Aventine Ballroom B–Lower Level)

**GENERALIZED ANXIETY DISORDER**

149C  Childhood Generalized Anxiety Disorder: A Multimodal CBT-Based Treatment Approach  
(Fri. 9:00 am – 10:30 am, Aventine Ballroom A/B–Lower Level)

151C  Mindfulness- and Acceptance-Based Behavioral Therapy for Generalized Anxiety and Comorbid Disorders  
(Sat. 10:00 am – 12:00 pm, Delphi B–2nd Floor)

148C  Bringing Specificity to Generalized Anxiety Disorder: Conceptualization and Treatment of GAD Using Intolerance of Uncertainty as the Theme of Threat  
(Sat. 4:30 pm – 6:00 pm, Portofino B–Lower Level)

**HOARDING**

MC009  Challenges in Treating Hoarding in Midlife and Older Adults  
(Thu. 1:15 pm – 3:15 pm, Portofino A/B–Lower Level)

402C  Improving the Treatment of Compulsive Hoarding Disorder: Novel Strategies With Better Outcomes  
(Fri. 9:00 am – 9:30 am, Rhodes–2nd Floor)

431R  Association of Hoarding Symptoms With Obsessive-Compulsive and ADHD Dimensions in Pediatric Obsessive-Compulsive Disorder  
(Sat. 11:00 am – 11:30 am, Milos–2nd Floor)

**OBSESSIVE-COMPULSIVE DISORDER**

MC013  The Art of Persuasion: Changing the Mind on OCD  
(Thu. 3:30 pm – 5:30 pm, Aventine Ballroom C–Lower Level)

401C  OCD and Sexual Functioning: Assessment, Treatment, and Challenges  
(Fri. 9:30 am – 10:00 am, Rhodes–2nd Floor)

153C  When Depression Complicates OCD Treatment  
(Fri. 11:00 am – 12:30 pm, Palatine A–Lower Level)

162C  Relapse Prevention for Obsessive-Compulsive Disorder: From a Personal and Professional Standpoint  
(Fri. 11:00 am – 12:30 pm, Palatine B–Lower Level)

166C  Intensive Treatment for OCD in Children and Teens  
(Fri. 1:30 pm – 3:00 pm, Palatine B–Lower Level)

333R  Cognition in OCD: From Neurophysiology to Appraisals  
(Sat. 8:00 am – 9:30 am, Mykonos A–2nd Floor)

164C  Treating the Taboo Symptom Within Pediatric OCD: The Assessment and Treatment of Sexual Obsessions  
(Sat. 8:00 am – 9:30 am, Pavilion–Lower Level)

335R  Updates on Mechanism of Action for DBS for OCD  
(Sat. 10:00 am – 12:00 pm, Mykonos A–2nd Floor)

133C  CBT and Psychopharmacology for OCD: An Integrative Approach  
(Sat. 10:00 am – 12:00 pm, Pavilion–Lower Level)

433R  The Role of Family Accommodation and Therapeutic Alliance in Intensive Treatment for Youth Obsessive–Compulsive Disorder  
(Sat. 11:30 am – 12:00 pm, Milos–2nd Floor)

157C  How ACT Fits Into ERP Treatment For OCD — Or Is It The Other Way Around?  
(Sat. 2:30 pm – 4:00 pm, Delphi A–2nd Floor)

334R  New Developments in Pediatric OCD: From Brain to Behavior  
(Sat. 2:30 pm – 4:00 pm, Mykonos A–2nd Floor)

154C  OCD, Tics, Alphabet Soup, and Tourettic OCD  
(Sat. 2:30 pm – 4:00 pm, Pavilion–Lower Level)

160C  Treating OCD and Substance Abuse in a Collaborative Team Approach  
(Sat. 4:30 pm – 6:00 pm, Pavilion–Lower Level)

432R  Assessment of Obsessive-Compulsive Disorder With African Americans  
(Sun. 10:00 am – 10:30 am Portofino A–Lower Level)

**OLDER ADULTS**

MC003  Anxiety Disorders After Age 60: New Treatment Strategies for Older Adults  
(Thu. 11:00 am – 1:00 pm, Aventine Ballroom B–Lower Level)

317R  Neurobiology of Anxiety in Later Life  
(Sat. 8:00 am – 9:30 am, Mykonos B–2nd Floor)

318R  Expanding the Reach of Anxiety Treatments in Late Life  
(Sat. 4:30 pm – 6:00 pm, Mykonos A–2nd Floor)

167C  A Novel Multidisciplinary, Transdiagnostic Program for Caring for Older Adults With Psychiatric and Medical Comorbidities in a Skilled Nursing Facility  
(Fri. 9:30 am – 10:30 am, Athena A–2nd Floor)

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**NOTE** | The C and R after session numbers refer to Clinical and Research sessions.
**PANIC DISORDER**

**MC006  Treatment of Panic Disorder in Adolescents**  
(Thu. 1:15 pm – 3:15 pm, Aventine Ballroom C–Lower Level)

**169C  Understanding and Treating Panic Disorder Using Cognitive-Behavioral Therapy**  
(Fri. 11:00 am – 12:30 pm, Athenia A–2nd Floor)

**425R  Identifying the CO2 Hypersensitivity Endophenotype Using Growth-Mixture Modeling**  
(Sat. 3:30 pm – 4:00 pm, Rhodes–2nd Floor)

**PHARMACOTHERAPY**

**121C  Social Networking and Benzodiazepine Withdrawal: The Realities of Dependence and the Necessity of Support**  
(Fri. 9:00 am – 10:30 am, Palatine A–Lower Level)

**133C  CBT and Psychopharmacology for OCD: An Integrative Approach**  
(Sat. 10:00 am – 12:00 pm, Pavilion–Lower Level)

**110C  Pharmacotherapy Challenges of Managing Treatment-Refactory Anxiety and Depression**  
(Fri. 3:30 pm – 4:30 pm, Delphi B–2nd Floor)

**140C  Update on Pharmacological and Psychological Treatments for Pediatric Anxiety Disorders**  
(Sat. 10:00 am – 12:00 pm, Palatine B–Lower Level)

**PHOBIAS**

**170C  Neuroscience Advances for Improving Anxiety Therapies**  
(Sat. 10:00 am – 12:00 pm, Mykonos B–2nd Floor)

**PRACTICE ISSUES**

**MC007  Integrating CBT Strategies Into Ongoing Clinical Practice**  
(Thu. 11:00 am – 1:00 pm, Aventine Ballroom A–Lower Level)

**MC005  When It All Goes Bad: Cases That Crash**  
(Thu. 1:15 pm – 3:15 pm, Aventine Ballroom A–Lower Level)

**122C  Decision-Making in the Real Clinical World: Experienced Clinicians Discuss Controversial Topics Beyond What the Evidence Base Can Tell Us**  
(Fri. 11:00 am – 12:00 pm, Portofino A–Lower Level)

**188C  Measurement-Based Care in Private Practice**  
(Fri. 1:30 pm – 3:00 pm, Portofino A–Lower Level)

**444R  Modifying Novice Therapists’ Beliefs About Exposure Therapy to Improve Delivery: A Novel Training Approach**  
(Sat. 10:30 am – 11:00 am, Milos–2nd Floor)

**104C  Re-Group! Solving Common Challenges of Creating and Maintaining Exposure Treatment, Skills Training, and Support Groups**  
(Sat. 4:30 pm – 6:00 pm, Delphi A–2nd Floor)

**413C  Waltzing With Resistance: An Alternative Approach to Getting Your Patient Ready for Anxiety Treatment**  
(Sat. 5:00 pm – 5:30 pm, Milos–2nd Floor)

**PSYCHOTHERAPY**

**117C  Masters in Exposure Therapy: A Discussion of Novel Applications and Adaptations**  
(Fri. 9:30 am – 10:30 am, Delphi A–2nd Floor)

**400C  The Use of Video Peer and Self-Modeling Procedures, Along With Computer-Assisted Technologies, for Individuals Who Evidence Obsessive-Compulsive Disorder: Innovative Ideas for Increasing Adherence Rates During Exposure Treatment Regimens**  
(Fri. 10:00 am – 10:30 am, Rhodes–2nd Floor)

**409C  Transdiagnostic Dynamic Method of Case Formulation and Treatment for Anxiety Disorders: The ABCs of Anxiety**  
(Fri. 11:00 am – 11:30 am, Rhodes–2nd Floor)

**328R  Making Exposure Better: Translating Fear-Learning Principles to Practice**  
(Fri. 1:30 pm – 3:00 pm, Athenia A–2nd Floor)

**315R  Implementing Internet-Mediated Exposure Therapy for Various Anxiety Disorders: Research Findings and Clinical Considerations**  
(Fri. 1:30 pm – 3:00 pm, Portofino B–Lower Level)

**189C  Current Research on Eye Movement Desensitization and Reprocessing (EMDR) Therapy**  
(Sat. 8:00 am – 9:30 am, Portofino B–Lower Level)

**415C  Strengths and Challenges of Cognitive-Behaviour Therapy for Health Anxiety: A Clinical Case Study**  
(Sat. 9:00 am – 9:30 am, Milos–2nd Floor)

**116C  Mission Possible – Motivating Resistant Patients Toward Exposure Therapy for Anxiety**  
(Sat. 10:00 am – 12:00 pm, Delphi A–2nd Floor)

**145C  Extreme Exposures Across the Lifespan**  
(Sat. 1:30 pm – 2:30 pm, Delphi A–2nd Floor)
PTSD

MC002  Treating PTSD in Suicidal and Self-Injuring Clients With Borderline Personality Disorder
(Thu. 11:00 am – 1:00 pm, Aventine Ballroom C–Lower Level)

MC011  Cognitive-Processing Therapy: Use In Community and Low-Resource Settings
(Thu. 3:30 pm – 5:30 pm, Portofino A/B–Lower Level)

182C  Sexual Trauma Treatment With GLBTIQ Clients
(Fri. 9:00 am – 10:30 am, Aventine Ballroom C–Lower Level)

338R  The Impact and Outcomes of PTSD on Combat-Exposed Veterans: Project VALOR
(Fri. 1:30 pm – 3:00 pm, Aventine Ballroom C–Lower Level)

411C  Posttraumatic Stress Disorder in African Americans
(Fri. 3:30 pm – 4:00 pm, Rhodes–2nd Floor)

356R  How to Conduct Research and Deliver Treatment in the 21st Century: Experiences From the Digital Realm
(Fri. 3:30 pm – 5:30 pm, Aventine Ballroom C–Lower Level)

348R  Intergenerational Transmission of Trauma: From Basic Science to Human Studies
(Fri. 3:30 pm – 5:30 pm, Aventine Ballroom C–Lower Level)

412C  A Novel Effort to Aid Adoption of Best Practices for PTSD in the V.A.
(Fri. 4:30 pm – 5:00 pm, Rhodes–2nd Floor)

347R  Clarifying the Relationships Between Emotion Dysregulation and Posttraumatic Stress Symptoms
(Sat. 8:00 am – 9:30 am, Aventine Ballroom C–Lower Level)

428R  Intolerance of Uncertainty and PTSD: Exploring the Relationship in People With a Heterogeneous Trauma History
(Sat. 8:30 am – 9:00 am, Rhodes–2nd Floor)

429R  Combat Versus Noncombat-Related Posttraumatic Stress Disorder: A Meta-analysis of CBT- Treatment Outcome
(Sat. 9:00 am – 9:30 am, Rhodes–2nd Floor)

342R  Neural Behavioral and Genetic Markers of Treatment Response in PTSD: Applying Neuroscience Informed Methods to Clinical Research
(Sat. 10:00 am – 12:00 pm, Portofino A–Lower Level)

343R  Predicting PTSD, Anxiety, and Depressive Symptoms in the War Zone: Findings From the Texas Combat PTSD Risk Project.
(Sat. 10:00 am – 12:00 pm, Aventine Ballroom C–Lower Level)

427R  Genome-Wide Association Study Implicates a Novel RNA Gene, the lincRNA AC068718.1, as a Risk Factor for Posttraumatic Stress Disorder in Women
(Sat. 2:00 pm – 2:30 pm, Mykonos A–2nd Floor)

422R  Altered Emotional-Interference Processing in Women With Posttraumatic Stress Disorder
(Sat. 2:00 pm – 2:30 pm, Rhodes–2nd Floor)

339R  Molecular Genetic Approaches to Trauma Vulnerability and Resilience in Civilian and Combat Populations
(Sat. 2:30 pm – 4:00 pm, Aventine Ballroom C–Lower Level)

420R  Mental Health Advantages of Institutional Over Family Care in the Aftermath of Genocide
(Sat. 3:00 pm – 3:30 pm, Milos–2nd Floor)

345R  The Influence of PTSD and Complicating Factors on Functional Recovery in Returning Military Veterans
(Sat. 4:00 pm – 4:30 pm, Aventine Ballroom C–Lower Level)

340R  Genetic and Psychosocial Risk for PTSD and Depression Across the Lifespan Among Natural Disaster-Exposed Populations: Implications for Technology-Based Prevention and Treatment
(Sat. 4:30 pm – 6:00 pm, Aventine Ballroom C–Lower Level)

344R  Relationship Between PTSD and Common Co-Occurring Problems
(Sun. 8:30 am – 10:30 am, Aventine Ballroom C–Lower Level)

346R  Application of New Technologies to the Prevention and Treatment of PTSD
(Sun. 8:30 am – 10:30 am, Aventine Ballroom C–Lower Level)

174C  Psychotherapy for the Interrupted Life: Treating Adult Survivors of Childhood Abuse With PTSD
(Sun. 8:30 am – 10:30 am, Aventine Ballroom D–Lower Level)

354R  Technology Use to Improve Screening and Treatment of Veterans
(Sun. 10:45 am – 12:15 pm, Aventine Ballroom C–Lower Level)

NOTE I The C and R after session numbers refer to Clinical and Research sessions.
SOCIAL ANXIETY DISORDER

418C Systematic Treatment Selection to Individuals With Chronic Social Anxiety
(Fri. 12:00 pm – 12:30 pm, Rhodes–2nd Floor)

177C Using Interactive Cognitive Group Therapy to Treat Social Anxiety
(Fri. 1:30 pm – 3:00 pm, Delphi A–2nd Floor)

455R Aberrant Reward-Center Response to Partner Reputation During a Social-Exchange Game in Generalized Social Phobia
(Fri. 1:30 pm – 2:00 pm, Rhodes–2nd Floor)

176C Setting Up and Running a Social Phobia Group: Pragmatics, Pleasures, and Pitfalls!
(Sat. 8:00 am – 9:30 am, Delphi A–2nd Floor)

351R Keeping Current: Updating and Improving the Assessment of Social Anxiety Disorder and Related Constructs
(Sat. 2:30 pm – 4:00 pm, Delphi B–2nd Floor)

439R Racial Identity and Discrimination Matter: Identifying New Predictors of Social Anxiety Disorder Symptoms in a Low-Income African American Sample
(Sat. 2:00 pm – 2:30 pm, Delphi B–2nd Floor)

349R Social Anxiety Disorder: Biopsychosocial Advances and Treatment
(Sun. 8:30 am – 10:00 am, Portofino B–Lower Level)

350R Exploring and Enhancing Positive Functioning in Social Anxiety
(Sun. 10:45 am – 12:15 pm, Portofino B–Lower Level)

STRESS

183C Hypnotic Interventions for Trauma Resiliency, Anxiety, and Stress Management: A Somatic-Based Approach
(Sat. 8:00 am – 9:30 am, Delphi B–2nd Floor)

352R Anxiety and Neurobiological-Stress Responses: Fine-tuning in a Developmental Perspective
(Sat. 4:30 pm – 6:00 pm, Athena B–2nd Floor)

414C When Counting Sheep Fails: Administering Single-Session Cognitive-Behavioral Therapy for Insomnia in a Group Psychoeducational Format
(Sun. 9:00 am – 9:30 am, Portofino A–Lower Level)

SUICIDE AND SUICIDAL IDEATION

437R The Relationship Between Accidents, Suicide Attempts, and Axis I Disorders: Findings From a Population-Based Longitudinal Study
(Sat. 8:00 am – 8:30 am, Rhodes–2nd Floor)

456C Healer Education Assessment and Referral (HEAR) Program: The Suicide Prevention and Depression Awareness Program at the University of California, San Diego School of Medicine
(Sat. 1:30 pm – 2:00 pm, Milos–2nd Floor)

436R Measures of Psychological Pain Differ in Their Association With Suicide Ideation
(Sat. 2:00 pm – 2:30 pm, Milos–2nd Floor)

359R School-Based Suicide-Prevention Programs: A Systematic Review
(Sat. 2:30 pm – 3:00 pm, Milos–2nd Floor)

TECHNOLOGY

112C Using Technology to Get the Word Out
(Fri. 9:30 am – 10:30 am, Portofino B–Lower Level)

447R Motion Tracking in the Study of Avoidance: YIKES, the Yale Interactive Kinect Environment Software
(Fri. 11:00 am – 11:30 am, Portofino B–Lower Level)

451R Internet-Based Cognitive-Behavior Therapy for Severe Health Anxiety: Efficacy, Cost-Effectiveness and How to Do It
(Fri. 11:30 am – 12:00 pm, Portofino B–Lower Level)

322R Utilizing Technology in Translational Research to Delineate Underlying Mechanisms of Anxiety and Tobacco Use
(Fri. 1:30 pm – 3:00 pm, Mykonos A–2nd Floor)

448R R U Mad @ Me? Social Anxiety and Interpretation Bias in Computer-Mediated Contexts
(Fri. 2:00 pm – 2:30 pm, Rhodes–2nd Floor)

449R The Use of Technology-Based Communication in an Internet Sample of Social Phobics
(Fri. 2:30 pm – 3:00 pm, Rhodes–2nd Floor)
320R  Technology-Supported Treatments for Anxiety: Efficacy, Mechanisms, and Novel Applications
(Fri. 3:30 pm – 5:00 pm, Portofino B–Lower Level)

446R  Development of a Novel Computerized Intervention for Anxiety-Sensitivity Cognitive Concerns for Use With At-Risk Military Populations
(Fri. 5:00 pm – 5:30 pm, Rhodes–2nd Floor)

306R  Computer-Based Approach-Avoidance Trainings in the Treatment of Anxiety and Depression
(Sat. 8:00 am – 9:30 am, Aventine Ballroom A/B–Lower Level)

408C  Therapist-Assisted Internet Cognitive–Behavior Therapy for Older Adults With Generalized Anxiety: Using a Case Study to Demonstrate Process and Outcome
(Sat. 10:00 am – 10:30 am, Rhodes–2nd Floor)

445R  Designing a Behavioral-Intervention Technology for Young Sexual Minority Men With Anxiety and Depression
(Sat. 11:30 am – 12:00 pm, Rhodes–2nd Floor)

308R  Integrating Technology Into Research
(Sat. 1:30 pm – 2:30 pm, Portofino A–Lower Level)

119C  Successes and Failures in Applying Technologies Naturally to Clinical Settings
(Sat. 1:30 pm – 2:30 pm, Mykonos B–2nd Floor)

450R  Engaging Young Adults in Developing an Interactive Web-Based Tool Concerning Help for Problems With Stress, Anxiety, and Depression
(Sat. 3:30 pm – 4:00 pm, Milos–2nd Floor)

311R  Bringing Treatment and Research to the Patient Through Advances in Electronic Technology
(Sat. 4:30 pm – 6:00 pm, Aventine Ballroom A/B–Lower Level)

131C  Turning the Tables on Body Dysmorphic Disorder Incorporating the Latest Smartphone Applications
(Sun. 10:45 am – 12:15 pm, Aventine Ballroom F–Lower Level)

TRICHTILLOMANIA & TIC DISORDERS

MC004  Comprehensive Behavioral Intervention for Tic Disorders
(Thu. 11:00 am – 1:00 pm, Palatine A/B–Lower Level)

172C  Hairpulling and Skin-Picking Disorders: State-of-the-Art Treatment
(Fri. 11:00 am – 12:30 pm, Delphi A–2nd Floor)
THURSDAY, APRIL 4

8:00 AM – 6:00 PM
(Grand Foyer—Lower Level)
ADAA Registration

9:00 AM – 5:00 PM
ADAA Institute (separate registration fee required)
(Delphi A/B—2nd Floor)
PC001—Interpersonal Psychotherapy Training for Anxiety and Depression
Lena Verdell, PhD, Columbia University
Kathleen Clougherty, MSW, LCSW, Columbia University

11:00 AM – 1:00 PM
Master Clinician Sessions
(Portofino A/B—Lower Level)
MC001—Curbing Anxieties: Hypnotherapeutic Approaches That Really Work
Carolyn Daitch, PhD, Center for the Treatment of Anxiety Disorders

(Aventine Ballroom C—Lower Level)
MC002—Treating PTSD in Suicidal and Self-Injuring Clients With Borderline Personality Disorder
Melanie Harned, PhD, University of Washington

(Aventine Ballroom A—Lower Level)
MC003—Anxiety Disorders After Age 60: New Treatment Strategies for Older Adults
Eric Lenze, MD, Washington University in St. Louis; Julie Wetherell, PhD, University of California San Diego

(Palatine A/B—Lower Level)
MC004—Comprehensive Behavioral Intervention for Tic Disorders
John Piacentini, PhD, University of California, Los Angeles

(Aventine Ballroom A—Lower Level)
MC007—Integrating CBT Strategies Into Ongoing Clinical Practice
Michael W. Otto, PhD, Boston University

1:15 PM – 3:15 PM
(Aventine Ballroom C—Lower Level)
MC006—Treatment of Panic Disorder in Adolescents
Thomas H. Ollendick, PhD, Virginia Polytechnic Institute and State University

(Aventine Ballroom B—Lower Level)
MC008—Introduction to Complicated Grief Treatment
M. Katherine Shear, MD, Columbia University

(Palatine A/B—Lower Level)
MC014—CALM: Computer-Assisted CBT for Anxiety and Comorbid Depression
Michelle Craske, PhD, University of California, Los Angeles; Stacy Shaw-Welch, PhD, Anxiety and Stress Reduction Center, Peter Roy-Byrne, MD, University of Washington; Meghan Keough, PhD, University of Washington

2:00 PM – 3:00 PM
(Mykonos A/B—2nd Floor)
Public Education Committee Meeting

3:30 PM – 5:30 PM
(Athenia A/B—2nd Floor)
Scientific Council Meeting

(Palatine A/B—Lower Level)
MC010—Strategies for Creating Clinical Dynamite: Working With Kids and Their Parents Who Are Anxious and Depressed
Karen Lynn Cassiday, PhD, ACT, Anxiety & Agoraphobia Treatment Center

(Palatine A/B—Lower Level)
MC012—Treatment of Perinatal Mood and Anxiety Disorders
Teri Pearlstein, MD, Alpert Medical School of Brown University

(Aventine Ballroom C—Lower Level)
MC013—The Art of Persuasion: Changing the Mind on OCD
Reid Wilson, PhD, Anxiety Disorders Treatment Center
### FRIDAY, APRIL 5

#### 5:30 PM – 7:00 PM
(Aventine Ballroom DEFG—Lower Level)
**Opening Session**
- Welcome
  - Terence F. Keane, PhD, ADAA President
  - Luana Marques, PhD, Chair, 2013 Annual Conference
- Keynote: “Happiness, Depression, and the Power of Social Networking”
  - James D. Fowler, PhD, University of California, San Diego
- Awards Presentation
  - Career Development Travel Awards
  - Clinician Trainee Awards
  - Donald F. Klein Early Career Investigator Award

#### 7:15 PM – 9:00 PM
(Poolside)
**Welcome Reception**
Join us to meet new colleagues and greet old friends. Open to registered participants; your badge is your admission ticket.

### NEW THIS YEAR:
At the conference, make a donation to ADAA to support our efforts to advocate for the prevention, treatment, and cure of anxiety, depression, and related disorders, and to provide free educational information to patients and their families.

You could go home with an iPad mini or Kindle Fire HD (donated by Dr. Beth Salcedo, The Ross Center for Anxiety & Related Disorders).

Details at the Registration desk.

#### FRIDAY, APRIL 5

#### 7:00 AM – 8:00 AM
(Aventine Ballroom A/B—Lower Level)
**PTSD Special Interest Group Meeting**

#### 7:30 AM – 8:30 AM
(Lower Level)
**Continental Breakfast**

#### 7:30 AM – 5:00 PM
(Lower Level)
**Exhibits Open**

#### 7:30 AM – 5:30 PM
(Grand Foyer—Lower Level)
**ADAA Registration**

#### 8:00 AM – 9:00 AM
(Aventine Ballroom DEFG—Lower Level)
**Jerilyn Ross Lecture: Order and Disorder in the Emotional Brain**
- Richard J. Davidson, PhD, University of Wisconsin-Madison

This special lecture honors the memory of Jerilyn Ross, one of ADAA's founders and a pioneer in the mental health field. Jerilyn served as president and CEO for 25 years until her death in 2010. She was an ardent public advocate and clinician. Jerilyn had her first panic attack in her twenties, and she talked openly about feeling frightened and alone. After finding treatment, Jerilyn's commitment to helping others spurred the founding of ADAA. Her vision was to bring together clinicians, researchers, and patients in support of advancing science, treatment, and education. Your participating here today is her legacy.

#### 9:00 AM – 12:30 PM
(Pavilion—Lower Level)
**Intermediate**

**011R—16th Annual Scientific Research Symposium**
**Biobehavioral Mechanisms of Intervention for Mood and Anxiety Disorders**
- Chairs: Douglas Mennin, PhD, Hunter College; Jordan Smoller, MD, ScD, Massachusetts General Hospital
- Extinction Learning
  - Neuroscience of Fear Extinction: Relevance to Anxiety Disorders
  - Mohammed Ragib Milad, PhD, Massachusetts General Hospital

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
(Annual Scientific Research Symposium, continued)

From the Neurobiology of Extinction to Improved Clinical Treatments

Kerry Ressler, MD, PhD, Emory University

Neurobiological Modulation

Neurobiology of Stress, Depression, and Antidepressants: Remodeling Synaptic Connections

Ronald S. Duman, PhD, Yale University

Using Biomarkers of Treatment Response to Understand Underlying Neurobiological Mechanisms Involved in Rapid-Acting Antidepressants

Carlos A. Zarate, Jr., MD, National Institute for Mental Health

Cognitive and Neural Targets of Psychosocial Intervention

Cognitive Biases, Rumination, and Mood Regulation: Examining Risk Factors for Mood and Anxiety Disorders

Jutta Joormann, PhD, University of Miami

Neural Pathways Paved With Good Intentions: Precision Medicine in Next-Generation Depression and Anxiety Clinics

Greg J. Siegle, PhD, University of Pittsburgh School of Medicine

Sponsored in part by an educational grant from Janssen

9:00 AM – 10:30 AM

(Athenia B—2nd Floor)

Experienced Clinician

181C—Family Experiential Healing Strategies With Trauma-Related Mood Disorders

John Stewart, MSW, VA Salt Lake City Health Care System, Nevin Alderman, MS, New Haven Residential Treatment Center

(Palatine A—Lower Level)

Intermediate

121C—Social Networking and Benzodiazepine Withdrawal: The Realities of Dependence and the Necessity of Support

Catherine M. Pittman, PhD, William H. Youngs, PhD, Elizabeth M. Carle, MS, Saint Mary’s College

(Mykonos A—2nd Floor)

Intermediate

129C—The Big Three: Autism Spectrum Disorders Plus Anxiety and/or Depression

Sherrie M. Vavrichek, LCSW,Behavior Therapy Center of Greater Washington

(Aventine Ballroom A/B—Lower Level)

Intermediate

149C—Childhood Generalized Anxiety Disorder: A Multimodal CBT-Based Treatment Approach

David M. Jacoby, PhD, Stephanie C. Eken, MD, Rogers Memorial Hospital

(Aventine Ballroom C—Lower Level)

Intermediate

182C—Sexual Trauma Treatment With GLBTIQ Clients

Tara Eastcott, PsyD

(Rhodes—2nd Floor)

Individual Oral Presentations: Obsessive-Compulsive Disorder

9:00 am

402C—Improving the Treatment of Compulsive Hoarding Disorder: Novel Strategies With Better Outcomes

Sanjaya Saxena, MD, University of California, San Diego School of Medicine

9:30 am

401C—OCD and Sexual Functioning: Assessment, Treatment, and Challenges

Megan E. Hughes, PhD, Weill Cornell Medical College

10:00 am


Barry Barmann, PhD, Mary B. Barmann, MFT, Center for Anxiety & Chronic Worry; Noel Purdy, BA, Aili Breda, BS, Shabnam Deriani, BA, California Lutheran University

9:30 AM – 10:30 AM

(Delphi A—2nd Floor)

Advanced

117C—Masters in Exposure Therapy: Novel Applications and Adaptations

Chair: Timothy A. Sisemore, PhD, Richmont Graduate University

Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia, Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington; C. Alec Pollard, PhD, St. Louis Behavioral Medicine Institute; Sally Winston, PsyD, Anxiety and Stress Disorders Institute of Maryland

(Delphi B—2nd Floor)

Intermediate

136C—School Refusal Behaviors: Differential Diagnoses and Treatment Strategies from Elementary School Through College

Chair: Lindsey M. Murray, MA, Kansas City Center for Anxiety Treatment

Lisa R. Hale, PhD, Amy M. Jacobsen, PhD, Ashley J. Smith, PhD, Michelle R. Gryczkowski, PhD, Kansas City Center for Anxiety Treatment/UMKC

(Portofino B—Lower Level)

Introductory

112C—Using Technology to Get the Word Out

Chair: Kimberly Morrow, LCSW, MS, Private practice

Reid Wilson, PhD, Anxiety Disorders Treatment Center, Simon A. Rego, PsyD, Montefiore Medical Center, Mary Alvord, PhD, Alvord, Baker and Associates
**Athenia A—2nd Floor**

*Introductory*

167C—A Novel, Multidisciplinary, Transdiagnostic Program for Caring for Older Adults With Psychiatric and Medical Co-morbidities in a Skilled Nursing Facility

Lynn Y. Martin, RN, MS, CS, PMH, San Francisco Veterans Affairs Medical Center

Elizabeth Sutherland, PsyD, Anne French, LCSW, Laura Collins, MD, Cynthia Chan, RTC, CTRS, San Francisco Veterans Affairs Medical Center

*Portofino A—Lower Level*

*Introductory*

184C—Maternal Mental Health: The Impact of Depression and Anxiety

Chair: Sabah Chammas, MD, Psychiatric Centers of San Diego

Teri Pearlstein, MD, Brown University; Diana Lynn Barnes, PsyD, The Center for Postpartum Health, Pec Indman, EdD, MFT, ReGroup Therapy

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**10:30 AM – 11:00 AM**

(Lower Level)

**Networking Coffee Break**

**11:00 AM – 12:00 PM**

(Portofino A—Lower Level)

*Experienced Clinician*

122C—Decision-Making in the Real Clinical World: Experienced Clinicians Discuss Controversial Topics Beyond What The Evidence Base Can Tell Us

Chair: Sally Winston, PsyD, Anxiety and Stress Disorders Institute of Maryland

Martin Seif, PhD, Anxiety and Phobia Center of White Plains Hospital; Charles Mansueto, PhD, Behavior Therapy Center of Greater Washington

**11:00 AM – 12:30 PM**

(Mykonos A—2nd Floor)

*Experienced Clinician*

114C—Diagnosis and Management of Complicated and Comorbid Conditions Associated With Anxiety Disorders

Chair: Martin Katzman, MD, FRCPC, Stress, Trauma, Anxiety, Rehabilitation and Treatment (START) Clinic

Understanding Treatment Options in Complicated Anxiety Focusing on Comorbidities With ADHD, Unipolarity, and Bipolarity

Martin Katzman, MD, FRCPC, Stress, Trauma, Anxiety, Rehabilitation and Treatment (START) Clinic

Diagnosing Anxiety Disorders: Difficulties With ADHD and BD Comorbidities

Irvin Epstein, MD, FRCPC, Stress, Trauma, Anxiety, Rehabilitation and Treatment (START) Clinic

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**Aventine Ballroom C—Lower Level**

*Intermediate*

102C—Serving Those Who Served: Innovative Transdiagnostic Treatments for Veterans With Emotional Disorders

Chair: Emmanuel P. Espejo, PhD, VA San Diego Healthcare System/University of California, San Diego

Treating Trauma-Related Guilt in Combat Veterans

Caitlin Ferriter, PhD, VA San Diego Healthcare System

Adapting Dialectical Behavior Therapy for the Treatment of Veterans With Depression

Emmanuel P. Espejo, PhD, VA San Diego Healthcare System/University of California, San Diego

Acceptance and Commitment Therapy for Anxiety: A Transdiagnostic Group Treatment for Veterans With Anxiety

Emmanuel P. Espejo, PhD, VA San Diego Healthcare System/University of California, San Diego

**Athenia A—2nd Floor**

*Introductory*

169C—Understanding and Treating Panic Disorder Using Cognitive-Behavioral Therapy

Simon A. Rego, PsyD, ABPP, Montefiore Medical Center

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**Aventine Ballroom A/B—Lower Level**

*Intermediate*

139C—“You Want My Kid to Do What??” Effective Parent Interventions to Enhance Exposure Therapy in Youth With Anxiety Disorders

Andrea Barmish Mazza, PhD, Erica Wagner-Heimann, PsyD, Center for Anxiety & OCD; Jennifer Keller, PhD, Anxiety and Agoraphobia Treatment Center

**Palatine A—Lower Level**

*Intermediate*

153C—When Depression Complicates OCD Treatment

Jonathan Hoffman, PhD, ABPP, Katia Moritz, PhD, ABPP, Rebecca Sachs, PhD, NeuroBehavioral Institute

**Delphi A—2nd Floor**

*Intermediate*

172C—Hairpulling and Skin-Picking Disorders: State-of-the-Art Treatment

Ruth Colomb, LCPC, The Behavior Therapy Center, Suzanne Mouton-Odum, PhD

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**NOTE** The C and R after session numbers refer to Clinical and Research sessions.
11:00 AM – 12:30 PM
(Palatine B—Lower Level)
Introductory
162C—Relapse Prevention for Obsessive-Compulsive Disorder: From a Personal and Professional Standpoint
Elizabeth McIngvale, MSW, Nathaniel P. Van Kirk, MS, Virginia Polytechnic Institute and State University

(Rhodes—2nd Floor)
Individual Oral Presentations: Anxiety Disorders
11:00 am
409C—Transdiagnostic Dynamic Method of Case formulation and Treatment for Anxiety Disorders: The ABCs of Anxiety
Alexander Bystritsky, MD, University of California, Los Angeles

11:30 am
406C—The Identification and Therapeutic Correction of Specific Meta Thoughts for Specific Disorders
Roger Sheldon Tilton, PhD, Chapman University

12:00 pm
418C—Systematic Treatment Selection to Individuals With Chronic Social Anxiety
Satoko Kimpara, PhD, Asian Americans for Community Involvement, Lynn Henderson, PhD, Shyness Clinic, Larry E. Beutler, PhD, Palo Alto University

1:30 PM – 2:30 PM
(Portofino A—Lower Level)
Intermediate
106C—Can an Academic Learning-Strategies Program Enhance Treatment for Pediatric Anxiety and Depression?
Chair: Jonathan Hoffman, PhD, ABPP, NeuroBehavioral Institute
Curtis Hsia, PhD, Anxiety Research Center, Rebecca Sachs, PhD, NeuroBehavioral Institute

1:30 PM – 3:00 PM
(Portofino A—Lower Level)
Intermediate
188C—Measurement Based Care in Private Practice
Chair: Peter Roy-Byrne, MD, University of Washington
David Lischner, MD, Valant Medical Solutions, Inc., Sally Moore, PhD, Anxiety and Stress Reduction Center

12:30 PM – 1:30 PM
Lunch On Your Own
(Palatine B—Lower Level)
Technology Special Interest Group Meeting

(Portofino A—Lower Level)
Pears for Practice: All Clinicians Welcome (Brown Bag)

(Aventine Ballroom A/B—Lower Level)
Social Media and Mobile Apps Demo and Discussion (Brown Bag)

12:30 PM – 1:30 PM
(Palatine B—Lower Level)
Introductory
111C—Treating Anxiety and Depression: Differences, Similarities and What to Do First
Cindy J. Aaronson, PhD, MSW, Mount Sinai School of Medicine; Jeremy Coplan, MD, SUNY Downstate

(Aventine Ballroom A/B—Lower Level)
Intermediate
138C—An Intensive Integrated-Treatment Approach to Restoring Trust and Resiliency in the Fearful Adolescent
Elizabeth Weinstein Newlin, MD, John Hart, PhD, Jennifer Crawford, PhD, The Menninger Clinic and Baylor University

(Palatine B—Lower Level)
Intermediate
166C—Intensive Treatment for OCD in Children and Teens
Stephen P. Whiteside, PhD, ABPP, Julie Dammann, MA, Michael Tiede, MA, Mayo Clinic

(Portofino B—Lower Level)
Early Career Professionals and Students Special Interest Group Meeting
Intermediate
315R—Implementing Internet-Mediated Exposure Therapy for Various Anxiety Disorders: Research Findings and Clinical Considerations
Chair: Elizabeth M. Goetter, PhD, Massachusetts General Hospital
Developing an Internet-Based Self-Help Intervention for Social Anxiety Disorder: Special Considerations, Challenges, and Recommendations
Marina Gershkovich, BA, Drexel University
Videoconference-Mediated Exposure Therapy for Social Anxiety Disorder
Erica K. Yuen, PhD, Ralph H. Johnson VA Medical Center
Remote Delivery of Exposure and Ritual Prevention for Obsessive-Compulsive Disorder: Results and Clinical Recommendations
Elizabeth M. Goetter, PhD, Massachusetts General Hospital

Discussant: Steven R. Thorp, PhD, ABPP, VA San Diego Healthcare and UC San Diego

Intermediate
322R—Utilizing Technology in Translational Research to Delineate Underlying Mechanisms of Anxiety and Tobacco Use
Chairs: Julianna Hogan, MA, Samantha Farris, BA, University of Houston
Anxiety Sensitivity in Relation to Positive and Negative Affect During a Self-Guided Quit Attempt: An Analysis From Ecological Momentary Assessment
Julianna Hogan, MA, University of Houston; Samantha Farris, BA, University of Houston; Kristie C. Weibust, PhD, University of Vermont; Catherine Peasley-Miklus, PhD, University of Vermont; Michael Zvolensky, PhD, University of Houston
Utilizing a Portable Capnnograph to Investigate the Interaction Between Nicotine Withdrawal and Panic Disorder: Implications for Innovative Interventions
Teresa Leyro, PhD, University of California, San Francisco
A Multimethod Integrated Experimental Approach for Evaluating Causal Mechanisms Between Panic Sensations and Smoking Motivation
Samantha Farris, BA, University of Houston
Discussant: Michael Zvolensky, PhD, University of Houston

Intermediate
328R—Making Exposure Better: Translating Fear Learning Principles to Practice
Chair: Aaron S. Baker, PhD, National Center for PTSD/VA Boston Healthcare System
Presenting Two Feared Stimuli Simultaneously Can Enhance the Effect of Exposure Therapy
Najwa C. Culver, MA, CPhil, University of California, Los Angeles
Between Session Activation and the Benefits of Inflated Expectancy During Exposure-Based Treatment
Aaron S. Baker, PhD, National Center for PTSD/VA Boston Healthcare System
Does Fear Reactivity During Exposure Predict Panic Symptom Reduction?
Alicia Meuret, PhD, Southern Methodist University
The Impact of Mindfulness on Exposure and Extinction Processes in Social Anxiety
Michael Treanor, PhD, University of Massachusetts, Boston
Discussant: Michelle Craske, PhD, University of California, Los Angeles

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
1:30 PM – 3:00 PM  
(Mykonos B—2nd Floor)  
Introductory  
304R—Oxytocin Effects in Anxiety and Depression: Translational Studies and Early Clinical Findings  
Chair: Victoria B. Risbrough, PhD, University of California, San Diego  
Oxytocin Has Selective Anti-Anxiety Properties in a Fear-Potentiated Startle Paradigm  
Jeffrey B. Rosen, PhD, University of Delaware  
The Effect of Intranasal Oxytocin Treatment on Conditioned Fear Extinction and Recall in a Healthy Human Sample  
Dean T. Acheson, PhD, University of California, San Diego  
Intranasal Oxytocin as an Adjunctive Therapy for Generalized Anxiety Disorder  
David Feifel, MD, PhD, University of California, San Diego  
Oxytocin’s Role in Depression: Background and Early Data  
Kai MacDonald, MD, University of California, San Diego  

(Athenia A—2nd Floor)  
Introductory  
323R—From Childhood Experiences to Immediate Subjective Response to the Loss: Individual Differences as Potential Risk Factors for Complicated Grief  
Chairs: Naomi M. Simon, MD, MSc, Eric Bui, MD, PhD, Massachusetts General Hospital  
Childhood Experiences and Complicated Grief: Evidence of a Relationship  
Mireya Nadal-Vicens, MD, PhD, Eric Bui, MD, PhD, Rebecca Ojserkis, BA, Massachusetts General Hospital; Noah Schwartz, BA, Center for Anxiety and Traumatic Stress Disorders, Laura E. Fischer, BA, Massachusetts General Hospital; Naomi Simon, MD, MSc, Center for Anxiety and Traumatic Stress Disorders  
Anxiety Sensitivity in Bereaved Adults With Complicated Grief  
Donald Robinaugh, MA, Harvard University; Eric Bui, MD, PhD, Massachusetts General Hospital; Nicole J. LeBlanc, BS, Harvard University; Noah Schwartz, BA, Riva M. Shah, BA, Naomi Simon, MD, MSc, Massachusetts General Hospital  
Peri-Loss Dissociation, Symptom Severity and Treatment Response in Complicated Grief  
Eric Bui, MD, PhD, Naomi Simon, MD, Donald J. Robinaugh, MA, Massachusetts General Hospital; Nicole J. LeBlanc, BS, Harvard University; Yuanjia Wang, PhD, Natalia A. Skritskaya, PhD, Christine Mauro, MS, Katherine Shear, MD, Columbia University  
Discussant: M. Katherine Shear, MD, Columbia University  

2:30 PM – 3:00 PM  
(Delphi B—2nd Floor)  
Individual Oral Presentation  
419R—a Parent-Based intervention for treating childhood anxiety disorders: results from an open clinical trial  
Eli R. Lebowitz, PhD, Yale University  

3:00 PM – 3:30 PM  
(Lower Level)  
Networking Coffee Break  

3:30 PM – 4:30 PM  
(Delphi B—2nd Floor)  
Experienced Clinician  
110C—Pharmacotherapy Challenges of Managing Treatment Refractory Anxiety and Depression  
Chair: Mark H. Pollack, MD, Rush University Medical Center; John J. Worthington, MD, Center for Anxiety and Traumatic Stress Disorders; Gustavo Kinrys, MD, Massachusetts General Hospital; Michael Ostacher, MD, VA/Stanford Bipolar Disorder Research Program  

(Aventine Ballroom A/B—Lower Level)  
Early Career & Student  
337R—Developing Your Research Career: A Primer on Fellowships and K Series Training and Career Development Awards  
Chair: Risa B. Weisberg, PhD, Brown University; Katharina Kircanski, PhD, Stanford University; Charles Taylor, PhD, San Diego State University/University of California
3:30 PM – 5:00 PM
(Portofino A—Lower Level)
Intermediate
125C—Development of an Anxiety Disorders Cognitive-Behavioral Therapy Manual for Puerto Ricans
Karen G. Martinez, MD, MSc, Luis Caraballos, PsyD, University of Puerto Rico, San Juan

(Palatine B—Lower Level)
Intermediate
179C—How To Treat Teen Social Anxiety Disorder: Cognitive-Behavioral Interventions That Work
Jennifer Shannon, LMFT

(Portofino B—Lower Level)
Intermediate
320R—Technology-Supported Treatments for Anxiety: Efficacy, Mechanisms, and Novel Applications
Chairs: Alicia E. Meuret, PhD, Southern Methodist University; Barbara O. Rothbaum, PhD, Emory University School of Medicine

Treating Anxiety Disorders With Virtual Reality Exposure
Barbara O. Rothbaum, PhD, Emory University School of Medicine

Therapeutic Capnometry for Treating Panic Disorder
Alicia E. Meuret, PhD, Southern Methodist University

Enhancement of Self-Conducted ERP for OCD Using Cognitive-Bias Modification
Nader Amir, PhD, San Diego State University

Self-Guided Multimedia Stress Management and Resilience Training
Raphael Rose, PhD, University of California, Los Angeles

Discussant: Daniel Pine, MD, National Institute of Mental Health

3:30 PM – 5:30 PM
(Palatine A—Lower Level)
Intermediate
143C—cognitive-Behavioral therapy with depressed and suicidal adolescents
Mark Reinecke, PhD, ABPP, ACT, Northwestern University

4:30 pm
434R—Enhanced Startle, Family Environment, and Risk for Depression: Three Generations
Virginia Warner, MPH, Priya Wickramaratne, PhD, New York State Psychiatric Institute; Christian Crillon, PhD, National Institute of Mental Health

3:30 PM – 5:30 PM
(Delphi A—2nd Floor)
Introductory
103C—Integrative Mind-Body Exercise (Qigong) for Anxiety Management
Kevin W. Chen, PhD, MPH, University of Maryland School of Medicine; Faxiang Hou, BA, Qigong Research Society

(Athenia A—2nd Floor)
Advanced
348R—Intergenerational Transmission of Trauma: From Basic Science to Human Studies
Chairs: Jacek Debiec, PhD, MA, University of Michigan, Ann Arbor; Kerry Ressler, MD, PhD, Emory University

Intergenerational Transmission of Trauma and Posttraumatic Stress Disorder in an Epidemiologic Sample
Karestan Koenen, PhD, Columbia Mailman School of Public Health

Psychophysiological Biomarkers of Anxiety in Mothers With PTSD and Their Children: Long-Term and Intergenerational Effects of Childhood Trauma
Tanja Jovanovic, PhD, Emory University School of Medicine

Molecular and Structural Evidence of Intergenerational Transmission of Fear in a Mouse Model of Olfactory Fear Conditioning
Kerry Ressler, MD, PhD, Emory University

Intergenerational Transmission of Fear in Rats Involves Maternal Alarm Pheromone and Associative Learning Mechanisms
Jacek Debiec, MD, MPH, University of Michigan, Ann Arbor

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3:30 PM – 5:30 PM
(Mykonos A—2nd Floor)
Intermediate
324R—Comorbid ADHD: Implications for Treatment of Anxiety and Depression in Youth
Chairs: Thorhildur Halldorsdottir, MS, Thomas H. Ollendick, PhD, Virginia Polytechnic Institute and State University

Comorbid ADHD: Implications for the Treatment of Anxiety in Youth
Thorhildur Halldorsdottir, MS, Virginia Polytechnic Institute and State University

Youth With OCD and Comorbid Disruptive Behaviors
Abbe Marrs Garcia, PhD, Brown University

Comorbid ADHD: Implications for the Treatment of Depression in Youth
John Curry, PhD, Duke University

3:30 pm
411C—Posttraumatic Stress Disorder in African Americans
Monnica T. Williams, PhD, University of Louisville; Emily Malcoun, PhD, Private practice

4:00 pm
430R—Complicated Grief in the Second Decade After the Rwandan Genocide: Symptom Decline With the Approach of the Annual Period of National Mourning
Richard Neugebauer, PhD, Columbia University and New York State Psychiatric Institute; Joanna Pozen, JD, MPH, Columbia University; Joseph Ntaganira, MD, PhD, Vincent Sezibera, PhD, National University of Rwanda; Maggie Zraly, PhD, Utah State University; Salt Lake City; Yuanjia Wang, PhD, Columbia University; Jamie Weaver, MS, New York State Psychiatric Institute

4:30 pm
412C—A Novel Effort to Aid Adoption of Best Practices for PTSD in the VA
Sonya Norman, PhD, National Center for PTSD, San Diego

5:00 pm
446R—Development of a Novel Computerized Intervention for Anxiety-Sensitivity Cognitive Concerns for Use With At-Risk Military Populations
Daniel W. Capron, MS, Amanda Medley, BS, Jesse Cougle, PhD, Norman B. Schmidt, PhD, Florida State University

5:00 PM – 6:30 PM
(Pavilion—Lower Level)
media for awareness and change

Roll out the red carpet. Join us for the premiere of two videos: *Glass People*, produced by John Berardo, a young filmmaker at the USC School of Cinematic Arts, and *Living with Bipolar Disorder*, produced by the American Foundation of Suicide Prevention (AFSP). Following the videos will be a panel to answer questions and discuss the role of film in changing the way the public thinks about mental health. Panelists include Sid Zisook, San Diego Chapter, AFSP; Jerry Rosenbaum, MD, past president of ADAA and vice president, AFSP; and David Hoberman, honorary member of ADAA Board of Directors.

Harvard Medical School, Rachel F. Rodgers, PhD, Northeastern University; Christophe Herbert, MA, McGill University; Deborah L. Franko, PhD, Northeastern University; Alain Brunet, PhD, McGill University

From Design to Dissemination: A Strategic Approach to Web-Based Prevention of Traumatic Stress
Nancy Kassam-Adams, PhD, Children’s Hospital of Philadelphia; Flaura Winston, MD, PhD, Kristen L. Kohser, LSW, Meghan Marsac, PhD, The Children’s Hospital of Philadelphia

How Mobile Apps Can Improve PTSD Prevention and Treatment
Josef Ruzek, PhD, National Center for PTSD, Menlo Park

Discussant: Luana Marques, PhD, Massachusetts General Hospital, Harvard Medical School

(Rhodes—2nd Floor)

Individual Oral Presentations: Posttraumatic Stress Disorder

3:30 pm

411C—Posttraumatic Stress Disorder in African Americans
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4:00 pm

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From Design to Dissemination: A Strategic Approach to Web-Based Prevention of Traumatic Stress
Nancy Kassam-Adams, PhD, Children’s Hospital of Philadelphia; Flaura Winston, MD, PhD, Kristen L. Kohser, LSW, Meghan Marsac, PhD, The Children’s Hospital of Philadelphia

How Mobile Apps Can Improve PTSD Prevention and Treatment
Josef Ruzek, PhD, National Center for PTSD, Menlo Park

Discussant: Luana Marques, PhD, Massachusetts General Hospital, Harvard Medical School
NEW RESEARCH POSTER SESSION I, FRIDAY, 6:30 PM

6:30 PM – 8:00 PM
(Aventine Ballroom DEFG—Lower Level)
New Research Poster Session I

CAREER DEVELOPMENT TRAVEL AWARD WINNERS

1. Extinction of Disgust and Anxiety Following Sexual Trauma: A Preliminary Examination of the Utility of Tailoring Content of Imaginal Exposure to Target Specific Emotions
Christal L. Badour, MA, Matthew T. Feldner, PhD
University of Arkansas, Fayetteville

2. The Time Course of Posttraumatic Stress-Related Attentional Bias: From Subliminal to Supraliminal Threat Processing
Joseph R. Bardeen, MA, Holly K. Orcutt, PhD
Northern Illinois University

3. Can Interpretation Bias Modification Affect the Intergenerational Transmission of Anxiety? Preliminary Results From a Feasibility Study
Kristy E. Benoit, MS, Thomas H. Ollendick, PhD
1Western Psychiatric Institute and Clinic, 2Virginia Polytechnic Institute and State University

4. A Prospective Examination of Anxiety and Depressive Symptoms and Sexual Risk-Taking Outcomes in Young Men Who Have Sex With Men
Michelle N. Burns, PhD, Brian Mustanski, PhD, Robert Garofalo, MD, MPH, Mary Kwasny, ScD
Northwestern University Feinberg School of Medicine

5. Examining the Effects of Cognitive Control Training in Emotional Disorders: Assessing Clinical Severity, Behavioral and Biological Marker Outcomes
Amanda W. Calkins, MA, Michael W. Otto, PhD
Boston University

6. The Impact of Panic and Depressive Symptoms on Cannabis-Related Problems and Lapse and Relapse Among Cannabis Dependent Veterans
Samantha G. Farris, MA, Nicole A. Short, BA, Marcel O. Bonn-Miller, PhD, Michael J. Zvolensky, PhD
1University of Houston, 2Center for Health Care Evaluation, VA Palo Alto Health Care System

7. Estrogen Modulates Attention Bias to Emotional Faces in Women With Posttraumatic Stress Disorder
Ebony M. Glover, PhD, Negar Fani, PhD, Kristina Mercer, MS1, Bekh Bradley, PhD, Kerry J. Ressler, MD, PhD, Tanja Jovanovic, PhD
1Emory University School of Medicine, 2Atlanta VA Medical Center, 3Emory University School of Medicine

8. Cross-Ethnic Examination of Parenting Behaviors in Clinically Anxious Mothers and Their Relation to Youth Internalizing Symptoms
Araceli Gonzalez, PhD, Alex Bettis, BA, V Robin Weersing, PhD
1University of California, Los Angeles, 2Vanderbilt University, 3San Diego State University

9. Allele-Specific Fkbp5 DNA Demethylation: A Molecular Mediator of Gene-Childhood Trauma Interactions
Torsten Klengel, MD, Divya Mehta, PhD, Christoph Anacker, PhD, Monika Rex-Haffner, BA, Carmine M. Pariante, MD, PhD, Thaddeus W.W. Pace, PhD, Kistina B. Mercer, MPH, Bekh Bradley, PhD, Charles B. Nemeroff, MD, PhD, Florian Holsboer, MD, PhD, Christine M. Heim, PhD, Kerry J. Ressler, MD, PhD, Theo Rein, PhD, Elisabeth B. Binder, MD, PhD
1Max Planck Institute of Psychiatry, Munich, 2King’s College London, Institute of Psychiatry, Section of Perinatal Psychiatry and Stress, Psychiatry and Immunology (SPI–lab), Department of Psychological Medicine, London, 3Department of Psychiatry and Behavioral Sciences, Emory University School of Medicine, 4Department of Psychiatry and Behavioral Sciences, University of Miami Miller School of Medicine, 5Institute of Medical Psychology, Charité University Medicine Berlin

10. Methods of Controlling Unwanted Thinking Across the Adult Lifespan
Joshua C. Magee, PhD, Frederick L. Smyth, PhD, Bethany A. Teachman, PhD
1University of Cincinnati College of Medicine, 2University of Virginia

11. Stress Reactivity Extension of Response Styles Theory in Adolescence: Stressors, Sex Differences, and Specificity to Depression Versus Anxiety
Jonathan P. Stange, MA, Jessica L. Hamilton, BA, Lyn Y. Abramson, PhD, Lauren B. Alloy, PhD
1Temple University, 2University of Wisconsin–Madison

12. Transdiagnostic and Disorder-Specific Models of Intergenerational Transmission of Internalizing Pathology
Lisa R. Starr, PhD, Christopher Conway, MA, Constance Hammen, PhD, Patricia A. Brennan, PhD
1University of California, Los Angeles, 2Emory University

13. Interaction Between Genetic Predisposition to Anxiety and Epigenetic Modification
Sergey Sotnikov, MS, Patrick Markt, MS, Viktoria Malic, MS, Natalia Chekmareva, MS, Rainer Landgraf, PhD
1Max Planck Institute of Psychiatry, 2I.M. Sechenov First Moscow State Medical University, Moscow, Russian Federation

14. Functional Connectivity in the Ventral Attention Network in Children With Major Depression or an Anxiety Disorder
Chad M. Sylvester, MD, PhD, Deanna M. Barch, PhD, Maurizio Corbetta, MD, Edward L. Spitznagel, PhD, Bradley L. Schlaggar, MD, PhD, Joan L. Luby, MD
Washington University School of Medicine
15. D-cycloserine Enhancement of Fear Extinction Is Specific to Successful Exposure Sessions: Evidence From the Treatment of Height Phobia
Candye D. Tart, PhD1, Jasper A.J. Smits, PhD2, David Rosenfield, PhD2, Michael W. Otto, PhD2, Mark B. Powers, PhD2, Stefan G. Hofmann, PhD3, Michael J. Telch, PhD3, Mark H. Pollack, MD4
1Raymond G. Murphy VA Medical Center, Albuquerque, 2Southern Methodist University, 3Boston University, 4University of Texas at Austin, 5Rush University Medical Center

16. Reducing Disparities in Behavioral Health Care Delivery at the Community Level: The Case of Depression and the Role of Health Care Supply Chain Design for Primary Care
David Zepeda, PhD1, Kingshuk K. Sinha, PhD7
1Northeastern University, 2University of Minnesota, Minneapolis

ANXIETY AND DEPRESSION
17. Effects of Comorbid Depression on Implicit and Explicit Approach Tendencies in Social Anxiety Disorder
Lucia Chen, BS1, Karalani Cross, BA2, Charles T. Taylor, PhD3, Murray B. Stein, MD, MPH4
1University of California, San Diego, 2San Diego State University

18. Barriers to Treatment: Assessing Mental Health Literacy in a Lay Population
Daniel J. Paulus, BS, Lauren Page Wadsworth, BA, Sarah A. Hayes-Skelton, PhD
University of Massachusetts Boston

19. Barriers to Treatment for Youth Anxiety and Depression
Kate L. Conover, BA1, Megan Jeffreys, BA2, Karen T. Garelik, BS2, V. Robin Weersing, PhD4
1SDSU/UCSD Joint Doctoral Program, 2SDSU

20. Distress Tolerance, Emotion Dysregulation, and Anxiety and Depressive Symptoms Among HIV+ Individuals
Charles P. Brandt, BS1, Michael J. Zvolensky, PhD1, Marcel O. Bonn-Miller, PhD1
1University of Houston, Houston, 2National Center for PTSD and Center for Health Care Evaluation, VA Palo Alto Health Care System

21. The Role of Emotion Dysregulation in Relation to Anxiety and Depressive Symptoms, Pain-Related Anxiety and HIV Symptom Distress Among Adults With HIV/AIDS
Charles P. Brandt, BS1, Adam Gonzalez, PhD2, Kristin W. Grover, PhD2, Michael J. Zvolensky, PhD1
1University of Houston, 2Massachusetts General Hospital and Harvard Medical School, 3University of Vermont, Burlington

22. Associations of Depression Observed in Chronic Hemodialysis Patients in a University Medical Center of a Developing Country
Syed Rizwan A. Bokhari, MD1, Hafiz I. Ahmad, MD, Hina Bushra, BS, Anum Waheed Bhatti, BS, Maria Rizwan Bokhari, BS, Muhammad Awais, BS, Nabeel Ibad, BS
Allama Iqbal Medical College/Jinnah Hospital Lahore, Lahore, Pakistan

23. Vagal Tone and Maternal Parenting in the Emergence of Internalizing Symptoms
Cara J. Kiff, PhD1, Maureen Zalewski, PhD2, Stephanie F. Thompson, MS1, Lilliana J. Lengua, PhD2
1University of California, Los Angeles, 2Western Psychiatric Institute and Clinic, 3University of Washington

24. Mindfulness-Based Stress Reduction for Stress and Cognition in Older Adults: A Pilot Study
Khanh Ly, BS1, Eric Lenze, MD2, C. Caroline Merz, BA3, Emily Bower, MA4, Julie Wetherell, PhD5
1University of California, San Diego, 2Washington University, 3San Diego State University/University of California, 4VA San Diego Healthcare System and University of California, San Diego

25. The Burden of Psychiatric Disorders in Late Life: A Nationally Representative Study of Older Adults in the United States
Kristin A. Reynolds, MA1, Robert H. Pietrzak, PhD2, Renée M. El-Gabalawy, MA1, Corey S. Mackenzie, PhD1, Jitender Sareen, MD, FRCPC3
1University of Manitoba, Winnipeg, MB, Canada, 2Yale University, 3Mount Royal University, Calgary, AB, Canada

27. Evidence-Based Research on the Serious Effects of Gluten on Mental Health, With an In-Depth Look at Testing and the Gluten-Free Diet
Trudy Lin Scott, BS
Private Practice, National Association of Nutrition Professionals

28. Latent Profile Analysis of Anxious Depression Among Hispanic/Latinos: Results From the Hispanic Community Health Study/Study of Latinos (HCHS/SOL)
Alvaro Camacho, MD, MPH1, Patricia Gonzalez, PhD2, Christina Buelna, MS3, Sheila F. Castaneda, PhD2
1University of California, San Diego, 2San Diego State University, 3Institute for Behavioral and Community Health

29. Alexithymia and Anxiety Sensitivity: Predictive Variables of Anxiety and Depression in Acquired Brain Injury?
Leah Allerdings, BA, Murray P. Abrams, MA, Gordon J.G. Asmundson, PhD
University of Regina, Regina, SK, Canada

30. Using Quality Improvement (QI) Science to Improve Patient Care Outcomes
Liza Bonin, PhD
Baylor College of Medicine/Texas Children’s Hospital

31. Sexual Obsessions in OCD: Effects on Depression and Suicidal Ideation
Adriana Osegueda, BS1, Chad T. Wettemeck, PhD2, Monnica Williams, PhD2, John Hart, PhD2, Thöröstur Björgvinsson, PhD, ABPP
1University of Houston-Clear Lake, 2University of Louisville, 3The Menninger Clinic and Houston OCD Program, 4Houston OCD Program

ADAA Conference 2013
32. Early Relationship to the Caregiver and the Development of Future Anxiety and Depression
G. Camelia Adams, MD, FRCPC, Lloyd Baibuena, PhD, Melissa Stoops, PhD, Michelle Preniak, PhD, Trevor Olson, PhD, Marilyn Baetz, MD, FRCPC
University of Saskatchewan, Saskatoon, SK, Canada

33. Utility of the Penn State Worry Questionnaire-10 With a Perinatal Population
Rebecca Sripada, MS, Maria Muzik, MD, Joan Zhao, MS, Katherine Rosenblum, PhD, Ricks Warren, PhD, ABPP
University of Michigan, Ann Arbor

34. Do Anxious Boys and Girls Differ in Their Emotion Recognition? A Preliminary Report
Trevor C. Lee, BS, Nadya Kim, MD, Joelle Hoffmann, MD, Britt Marie; Smits, PhD
University of California San Diego, San Diego, CA

35. Therapist Use of Empirically Supported Techniques for Treating Anxiety in Youth: A National Sample of Practitioners
Minh-Chau Do, BA, V. Robin Weersing, PhD
SDSU/UCSD Joint Doctoral Program in Clinical Psychology

36. Anxiety Dimensions as Moderators for the Agreement/Discordance Between Parent and Self-Reports of Childhood Anxiety
Giovanni Salum, MD, PhD, Diogo A. DeSousa, MS, Anderson S. Pereira, BS, Gisele G. Manfro, PhD, Silvia H. Koller, PhD
Universidade Federal do Rio Grande do Sul (UFRGS), Porto Alegre, Brazil

37. Real-World Positive Affect in Clinically Anxious Youth: An Ecological Momentary Assessment
Grace Lee, BA, Danielle Gilchrist, BS, Judith Morgan, PhD, Neal Ryan, MD, Jennifer Silk, PhD
University of Pittsburgh Medical Center

38. Examining Treatment Credibility and Homework Compliance as Predictors of Treatment Outcome in Behavioral Treatment for Social Anxiety Disorder
Natalie Arbid, BA, Andrea Niles, MA, Lisa Burklund, PhD, Michelle Craske, PhD
University of California Los Angeles

39. Presentation of Anxiety Correlates and Their Relationship to Marital Discord
Leena Anand, BA, Christina D’Ambrosio, BS, Dina Tsirgielis, BS, Catherine Cameron, MD, Isaac Szpindel, MD, Irvin Epstein, MD, FRCPC, Monica Vermani, PsyD, Bob Laidlaw, BS, Baljit Khamba, Other, Sara Armata, BS, Munira Mohamed, BS, Christina Iorio, MA, Tia Sternat, Other, Martin Katzman, MD, FRCPC
Start Clinic for Mood and Anxiety Disorders, Toronto, ON, Canada

40. Family Accommodation in Pediatric Anxiety Disorders
Eli R. Lebowitz, PhD
Yale University

42. Sleep Impairment Among Veterans With Anxiety Disorders
Noelle Balliett, PhD, Emmanuel Espejo, PhD, Catherine Ayers, PhD
VA San Diego Healthcare System

43. Effect of Mindfulness on Inhibitory Regulation in Fear Conditioning
Ashwin Gautam, BA, Betty Liao, MA, Michelle Craske, PhD
University of California Los Angeles

44. Further Evidence for the Link Between Sleep Paralysis and Psychopathology: The Relationship Between Sleep Paralysis Hallucinations and Trauma, Trait and Social Anxiety Among Egyptian Individuals
Baland Jalal, BA, Salma ElMasry, BA, Devon E. Hinton, MD, PhD
University of California San Diego, The American University in Cairo, Egypt

45. Ethno-Racial Differences in Mental Health Utilization Among Primary Care Patients With Anxiety Disorders
Cara Fuchs, PhD, Risa Weisberg, PhD, Ingrid Dyck, MPH, Martin Keller, MD
Brown University

46. Hippocampal, Temporal Pole Functional Connectivity Predicts Social Anxiety Disorder and Correlates With Change in Symptom Severity Following 8 Weeks Paroxetine Treatment: A Primary, Specificity, and Replication Study
Spiro P. Pantazatos, PhD, Ardesheer Talati, PhD, Paul P. Pavlidis, PhD, Franklin R. Schneier, MD, Myrna M. Weissman, PhD, Joy Hirsch, PhD
Columbia University, University of British Columbia, Vancouver

47. Intrinsic Connectivity Abnormalities in Social Anxiety Jennifer Blackford, PhD, Suzanne Avery, BS, Jacqueline Clauss, BA
Vanderbilt University

48. Acquisition of Fear Versus Anxiety: Predictors of Cued and Contextual Fear Conditioning
Daniel E. Glenn, MA, Michelle G. Craske, PhD
University of California, Los Angeles

49. The Effects of Cue and Temporal Unpredictability on Anxious Responses
Carolyn Davies, BA, Michelle Craske, PhD
University of California, Los Angeles

50. Changes in Threat-Related Cognitions in Group-Based Cognitive-Behavioral Therapy and Acceptance and Commitment therapy for Anxiety Disorders
Emmanuel P. Espejo, PhD, Mari Kawamura, Other, Daniel Bessenov, BA, Catherine Ayers, PhD, ABPP
VA San Diego Healthcare System/University of California San Diego, VA San Diego Healthcare System

April 4–7, 2013
51. The Role of Emotional Reactivity to Emotion-Eliciting Tasks in Relationship to Better Treatment Outcome  
Taylor E. Harris, BA, Carolyn Davies, BA, Michelle G. Craske, PhD  
University of California, Los Angeles

53. Friend Request Submitted: A Correlational Study of Facebook and Social Phobia  
Erin C. Murphy, MS, Tamara E. Tasker, PsyD  
Pacific University School of Professional Psychology

54. Correlates of Observer-Rated Social Performance in Social Anxiety  
Amber L. Calloway, BA, Daniel J. Paulus, BS, Sarah Hayes-Skelton, PhD  
University of Massachusetts Boston

55. The Influence of the Internet in Making Decisions by Anxious Patients  
Gustavo D. Bustamante, PhD  
Fundacion Fobia Club, Buenos Aires, Argentina

56. Transcranial Magnetic Stimulation (rTMS) on Dorsolateral Prefrontal Cortex Improves Performance in Emotional Memory Retrieval as a Function of Level of Anxiety and Stimulus Valence  
Michela Balconi, PhD  
Catholic University of Milan, Italy

57. Behavioral Approach System Sensitivity and Unrealistic Goal Striving Interact to Predict Hypomanic Symptoms: A Prospective Behavioral High-Risk Study  
Mian Li Ong, BS, Jonathan P. Stange, MA, Lauren B. Alloy, PhD, Lyn Y. Abramson, PhD  
1Temple University, 2University of Wisconsin–Madison

58. The Relationship Between Anxiety, Depression, and Demographic Characteristics in a Clinical Sample of Adolescents  
Dashawna J. Fussell-Ware, BA, Jill Ehrenreich-May, PhD  
University of Miami, Coral Gables

59. TShe Treatment of Generalized Anxiety and Oppositionality in Youth: Targeting the Underlying Processes  
Maria G. Fraire, MS, Thomas H. Ollendick, PhD  
Virginia Polytechnic Institute and State University

60. Relations Between Mood, Negative Attributional Style, and Parenting in Mother-Child Dyads  
Kathryn M. Meyers, MS, Mark A. J. Reinecke, PhD, ABPP  
Northwestern University, Feinberg School of Medicine

61. Pubertal Timing and Peer Victimization Differentially Predict Depression in African American and Caucasian Female Adolescents  
Elissa J. Hamlat, BA  
Temple University

62. Fidelity to Transdiagnostic Behavioral Treatment for Anxiety and Depression in Youths  
Megan Jeffreys, BA, Michelle Rozenman, MS, V. Robin Weersing, PhD  
SDSU/UCSD Joint Doctoral Program in Clinical Psychology

63. Use of Mass Undergraduate Screening: A Cautionary Tale  
Danielle McGraw, BA, Jessica Bomyea, MS, Aimee Chabot, Other, Raquel Good, Other, Ariel J. Lang, PhD  
University of California, San Diego

64. Yoga as a Means to Reduce Anxiety in Adolescents: A Pilot Study  
Elizabeth Gosch, PhD, Jeremy Tyler, MA, Carly Bosacker, MA, Ashley Kritzstein, MS, Maureen Priest, Other, Kelly Whalen, Other, Emelie Allison, MS  
1Philadelphia College of Osteopathic Medicine, 2MOYO, Skippack, Pennsylvania

65. Impact of Childhood Trauma on Response to Intravenous Ketamine in Treatment-Resistant Major Depression  
Alexandra L. Foulkes, MS, Yvonne C. Mbachu, BS, James W. Murrough, MD, Dan V. Iosifescu, MD, Lee C. Chang, MD, Rayan K. Al Jurdi, MD, Syed Z. Iqbal, Other, Sarah Pillemer, BS, Caitlin R. Ridgewell, BA, Kaylene J. Rojas, BA, Andrew M. Perez, MD, Dennis S. Charney, MD, Sanjay J. Mathew, MD  
1Baylor College of Medicine, 2Mount Sinai School of Medicine, 3Michael E. DeBakey VA Medical Center

66. Childhood Social-Relational Environment and Risk for Adult Depression Symptoms  
Kelsey Kuperman, BA, Karin Nylocks, BS, Abigail Powers, PhD, Bekh Bradley, PhD  
Emory University

67. Development and Validation of an Overall Depression Severity and Impairment Scale  
Kate H. Bentley, MA, Matthew W. Gallagher, PhD, Anthony J. Rosellini, MA, David H. Barlow, PhD  
1Center for Anxiety and Related Disorders, Boston University, 2Boston University

68. An Examination of the BDI-2 Factor Structure in a Community-Based Sample of African Americans  
Erica V. Buckner, BA, L. Kevin Chapman, PhD  
Center for Mental Health Disparities, University of Louisville

69. A Brain Electrophysiological Mechanism Study on Visuospatial Rotation Between First-Episode and Recurrent Depressive Disorder  
Jiu Chen, PhD, Laiqi Yang, MD  
Third Hospital of the People’s Liberation Army, Baoji, China
70. Aripiprazole Augmentation for Treatment of Patients With Chronic or Recurrent Major Depressive Disorder
Chi-Un Pae, MD, PhD
The Catholic University of Korea, Bucheon, Republic of Korea

71. The Practical Use and Perceived Helpfulness of Self-Help Methods for Subclinical Depression and Depressive Symptom in Korean Depressive Patients, General Population and Psychiatrists
Gi-Won Noh, MD1, Eun-Hee Shin, MPH2, Juwon Ha, MD2, Se-Won Lim, MD, PhD2, Su-Jin Kwak, MD, Sc2, Seong-Gon Ryu, MD, PhD2, Seung-Ho Ryu, MD, PhD2, Seong-Jin Cho, MD, PhD2, Jong-Woo Paik, MD, PhD2, Byung-Chul Lee, MD, PhD2, Jeongkyu Sakong, MD, PhD2, Ik-Seung Chee, MD, PhD2, Young-Myo Jae, MD, PhD2, Kang-Seob Oh, MD, PhD2
1Kangbuk Samsung Hospital, Seoul, Republic of Korea, 2National Evidence-Based Healthcare Collaborating Agency, Seoul, 3Kangdong Sacred Heart Hospital, Seoul, 4Konkuk University Medical Center, Seoul, 5Gachon University of Medicine and Science, Incheon, 6Kyung Hee University, Seoul, 7Hangang Sacred Heart Hospital, Seoul, 8Dongguk University, Gyeongju, 9Chungnam National University Hospital, Daejeon, 10Bong-Seng Memorial Hospital, Busan

EATING DISORDERS
72. Orthorexia Nervosa: Healthy Eating or Eating Disorder?
Sonia M. Shah, MA
Louisiana State University, Baton Rouge

FAMILY & RELATIONSHIPS
73. The Role of Emotional Dysregulation in Intergenerational Domestic Violence
Andrew Pallos, BS, Angela Galioto, Other, Alice Wiley, BA, Amreen Dharani, BA, Bekh Bradley, PhD
Emory University

GENERALIZED ANXIETY DISORDER
74. Drawing the Line: The Diagnostic Threshold of Generalized Anxiety Disorder Among Adolescents in the United States
Marcy Burstein, PhD, Kathleen R. Merikangas, PhD
National Institute of Mental Health

75. Neuroanatomic Abnormalities in Adolescents With Generalized Anxiety Disorder: A Voxel-Based Morphometry Study
Jeffrey Robert Strawn, MD, Anna M. Wehry, Other, Caleb M. Adler, MD, James C. Eliassen, PhD, Michael A. Cerullo, MD, Stephen M. Strakowski, MD, Melissa P. DelBello, MD
University of Cincinnati

GENETICS
76. Serotonin Transporter Gene Promoter Polymorphism (5-HTTLPR) Is Not Associated With the Anxiety and Depression Scales of the Minnesota Multiphasic Personality inventory (MMPI)
Simon Kung, MD, Gen Shinozaki, MD, Maria I. Lapid, MD, Brooke H. Rosen, BA, Stephen S. Cha, MS, Robert C. Colligan, PhD
1Mayo Clinic, Rochester, 2Veterans Administration, Sioux Falls, South Dakota

NEW RESEARCH POSTER SESSION I, FRIDAY, 6:30 PM

77. The Role of FAAH385A in Human Threat Anticipation
Francisco J. Amador, MD, Carmen L. Cadilla, PhD, Andrew Holmes, PhD, Gregory J. Quirk, PhD, Karen G. Martinez, MD, Sc
1UPR School of Medicine, San Juan, Puerto Rico, 2National Institute on Alcohol Abuse and Alcoholism

IBS AND GI DISORDERS
78. The Specific Effect of Systematic Exposure in the Treatment of Irritable Bowel Syndrome
Björn Ljótsson, PhD, Hugo Hesser, MS, Erik Andersson, MS, Perjoohan Lindfors, MD, Erik Hedman, PhD
1Karolinska Institutet, Stockholm, Sweden, 2Linköping University, Sweden, 3University of Gothenburg, Sweden

MILITARY AND VETERANS
79. Comorbidity and Correlates of Anxiety and Physical Conditions Among Veterans
Renee El-Gabalawy, MA, Jim Thompson, MD, Jill Sweet, MS, Linda VanTil, DVM, Julie Erickson, MA, Corey Mackenzie, PhD, Alain Poirier, Marybeth Maclean, MA, Jitender Sareen, MD, FRCP(C)
1University of Manitoba, Winnipeg, MB, Canada, 2Veteran Affairs Canada, Charlottetown, PE, 3Mount Royal University, Calgary, AB, Canada

MULTICULTURAL ISSUES
80. Depression and Anxiety in Southeast Asian Emergency-Medicine Patients: Why Should We Screen for Mental Health Conditions in This Group?
Sharon Sung, PhD, Leslie E. C. Lim, MBBS, FRCPsych, Maeve P. P. Pek, BS, Joen M. F. Choi, BS, Arul Earnest, PhD, Marcus E. H. Ong, MBBS, FRCS
1Duke-NUS Graduate Medical School, Singapore, 2Singapore General Hospital

81. Resilience, PTSD, and Sleep in Veterans
Sunyoung Kim, PhD, Andrea L. Jamison, PhD, Jennifer Y. Chen, MS, Franziska Bertram, MA, Walton T. Roth, MD
1University of Hawaii, Hilo, 2VA Palo Alto Health Care System, 3PGSP-Stanford PsyD Consortium, 4University of Bielefeld, Germany, 5Stanford University School of Medicine

82. Effects of Individualism, Collectivism, and Social Isolation on Health
Sunyoung Kim, PhD, Xiaohui Yang, BA, Saengthong Douangdara, BA, Isaac Vigilla, BA, Lawrence Cariaga, BA
1University of Hawaii, Hilo, 2University of Hawaii, Hilo

NEUROIMAGING
83. Neural Mechanisms Mediating in an Emotion-Regulation Skills intervention in Girls
Jillian M. Russo, MA, Susan Nolen-Hoeksema, PhD, Yael Belinkie, MS, Linda Spencer, BS, Fei Wang, MD, PhD, Hilary P. Blumberg, MD
1Ferkauf Graduate School of Psychology, Yeshiva University, 2Yale University, 3Yale University School of Medicine

April 4–7, 2013
OBSESSIVE-COMPULSIVE DISORDER

84. Indecision in Those With Obsessive and Compulsive Traits: The Role of Depressive Symptoms
Stephanie E. Taillefer, MA, Kristin Vickers, PhD, Tisha J. Ornstein, PhD, John Turtle, PhD
Ryerson University, Toronto, ON, Canada

85. Obsessive-Compulsive Disorder: Family Accommodation and Burden
Don E. Jefferys, PhD1, Lesley Hardcastle, PhD2, Joseph Graffam, PhD3
1Deakin University, Burwood, Victoria, Australia, 2Deakin University, 3Deakin University

86. Sudden Gains in Obsessive-Compulsive Disorder Symptoms in Patients With Severe Symptom Presentation
Lauren E. Harrison, BA1, Kimberly L. Rinehart, MA1, Eric B. Lee, BA1, Gregory S. Chasson, PhD2, Chad Wetterneck, PhD2, John Hart, PhD2, Sarah Kertz, PhD2, Thórstur Bjögvinsson, PhD, ABPP
1Houston OCD Program, 2University of Houston-Clear Lake, 3Southern Illinois University, Carbondale

87. “Not Just Right Experiences”: Relationships With Obsessive-Compulsive Symptoms and Obsessive Beliefs in a Clinical Sample
Ryan J. Jacoby, BA1, Rachel C. Leonard, PhD2, Laura E. Fabricant, MA1, Bradley C. Riemann, PhD2, Jonathan S. Abramowitz, PhD, ABPP
1University of North Carolina at Chapel Hill, 2Rogers Memorial Hospital, Oconomowoc, Wisconsin

88. The Role of Emotion Dysregulation in the Development of Obsessions: A Consideration of Poor Distress Tolerance and Daily Stressors
Richard J. Macatee, BS, Dan W. Capron, MS, Jesse R. Cougle, PhD
Florida State University, Tallahassee

89. The Role of Indecisiveness Across OCD Symptoms
Allyson Bontempo, BS, Daniel Capron, MS, Amanda Medley, BS, Kristina Korte, MS, Aaron Norr, BS, Brad Schmidt, PhD
Florida State University, Tallahassee

90. A Randomized Controlled Trial of Cognitive-Behavioral Therapy Versus Risperidone for Augmenting Serotonin Reuptake Inhibitors in Obsessive-Compulsive Disorder
H. Blair Simpson, MD, PhD, Edna Foa, PhD, Michael Liebowitz, MD, Jonathan D. Huppert, PhD, Shawn Cahill, PhD, Michael Maher, PhD, Carmen McLean, PhD, James Bender Jr, PhD, Sue M. Marcus, PhD, Monnica T. Williams, PhD, Jamie Weaver, MPH, Donna Vermes, PMHNP-BC, Page E. Van Meter, PhD, Carolyn Rodriguez, MD, PhD, Mark Powers, PhD
1Columbia University, 2University of Pennsylvania, 3Hebrew University of Jerusalem, Israel, 4University of Wisconsin—Madison, 5New York State Psychiatric Institute, 6University of Pennsylvania

91. Videoconference-Mediated Exposure and Ritual Prevention for Obsessive-Compulsive Disorder
Elizabeth M. Goetter, PhD1, James D. Herbert, PhD2, Evan M. Forman, PhD2
1Massachusetts General Hospital, 2Drexel University

OLDER ADULTS

92. Time Does Not Heal All Wounds: Older Adults Who Experienced Childhood Adversities Have Higher Odds of Mood, Anxiety, and Personality Disorders
Sarah M. Raposo, BA1, Christine A. Henriksen, MA2, Corey S. Mackenzie, PhD1, Tracie O. Afifi, PhD1
1University of Manitoba, Winnipeg, MB, Canada, 2University of Manitoba, 3Mount Royal University, Calgary, AB, Canada

PANIC DISORDER

93. Normal Global Cerebral Blood Flow Responses to 5% Carbon Dioxide Inhalation in Panic Disorder: An Artinal Spin Labeled fMRI Study
Karletyn C. Evans, MD1, Donald G. McLaren, PhD2, Tian-Yue Song, BS3, Darin D. Dougherty, MD2
1Massachusetts General Hospital, 2Massachusetts General Hospital

PHOBIAS

94. Change Detection in Spider-Fearful Individuals
Arash Farshid, MS1, John F. Magnotti IV, PhD2, Jeffrey S. Katz, PhD2
1Auburn University, 2The University of Texas Medical School at Houston

PSYCHOTHERAPY

95. Efficacy of the One-Session Treatment For Misophonia: A Case Study
Thorhildur Halldorsdottir, MS, Maria Fraire, MS, Kaushal Amaty, MS, Thomas H. Ollendick, PhD
Virginia Polytechnic Institute and State University

PTSD

26. Physical Health Conditions Associated With Posttraumatic Stress Disorder Across the Adult Lifespan: Results From the National Epidemiologic Survey on Alcohol and Related Conditions
Kristin A. Reynolds, MA1, Robert H. Pietrzak, PhD2, Corey S. Mackenzie, PhD2, Kee Lee Chou, PhD2, Jitender Sareen, MD, FRCPC1
1University of Manitoba, Winnipeg, MB, Canada, 2Yale University, 3Mount Royal University, Calgary, AB, Canada, 4University of Hong Kong

96. Elucidating Mechanisms Underlying the Relationship Between PTSD and Aggressive Behavior Among Substance Abusers
Nicole H. Weiss, BA, Matthew T. Tull, PhD, Kim L. Gratz, PhD
University of Mississippi Medical Center
97. The Relationship Between Anxiety Sensitivity and PTSD Symptoms in Vietnam Veterans
Katherine L. Harris, PhD1, Elizabeth Duval, PhD1, Rebecca Mayer, Other2, Sheila A. M. Rauch, PhD2
1 Ann Arbor VA/University of Michigan Postdoctoral Consortium, 2 Ann Arbor Veterans Affairs HealthCare System

98. Social Networking and Internet-Recruitment Methods for Veteran Participation in a Study of Combat-Related Posttraumatic Stress Disorder
Lisa Marie Sternke, PhD
Ralph H. Johnson VA Medical Center

99. Acceptability of Treatments for Posttraumatic Stress Disorder: Does Involvement in Military-Related Training Make a Difference?
Megan Riff, Other2, Duane A. Lundervold, PhD3, David Kreiner, PhD
1 University of Central Missouri, Warrensburg, 2 University of Central Missouri

100. Rumination and Low Social Coping as Predictors of Treatment Dropout in Individuals With PTSD
Katherine R. Buchholz, MA1, Steven E. Bruce, PhD1, Yvette I. Shelton, MD2
1 University of Missouri-St. Louis, 2 Washington University in St. Louis

101. Identification of Patients at Risk for PTSD Using the Predicting-PTSD Questionnaire
Alex O. Rothbaum, BS1, Vasiliki J. Michopoulos, PhD, Lydia Odenat, PhD, Jennifer S. Stevens, PhD, Jessica L. Maples, MS, Megan C. Kearns, PhD, Christie J. Erickson, PhD, Debra E. Houry, MD, MPH, Kerry J. Ressler, MD, PhD, Barbara O. Rothbaum, PhD, ABPP
Emory University School of Medicine

SOCIAL ANXIETY DISORDER
103. Chronic Social Stress as a Predictor of Social Anxiety Severity: Results From a Community Sample
Bita Mesri, BA
University of California, Los Angeles

104. Measurement Invariance of the Social Phobia and Anxiety inventory
Brian E. Bunnell, BA, Dana L. Joseph, PhD, Deborah C. Beidel, PhD
University of Central Florida

105. Two Subtypes of Social Threat Words: Anxious Presentation vs. Incompetency Concern
Jessica Wilson, BA1, Dagong Ran, BS1, Jennifer E. Turkel, BS2, Han-Joo Lee, PhD2
1 University of Wisconsin-Milwaukee, 2 University of Wisconsin-Milwaukee

106. Biased Attentional Processing Among Subgroups of Individuals With Social Phobia
Jennifer E. Turkel, BS1, Han-Joo Lee, PhD2
1 University of Wisconsin-Milwaukee, 2 University of Wisconsin-Milwaukee

107. The Impact of Cannabis Use on Comorbid Axis I Disorders Among Those With Social Anxiety Disorder: Findings From a Nationally Representative Survey
Ryan Nicholson, MS, Jitender Sareen, MD, FRCPC, James M. Bolton, MD, FRCPC, Tracie O. Afifi, PhD, Laurence Y. Katz, MD, FRCPC
University of Manitoba, Winnipeg, MB, Canada

STRESS
108. Eliminating Waiting Lists: Short-Term Group Care for College Students
Shane G. Owens, PhD, ABPP1, Andrew Berger, PhD, ABPP2, Jill Bandura, PhD3, Christopher Browne, PhD3, Kristin Lopez, MS2, Meredith McWilliams, MS2, Al-Jameela Yousef, MS2
1 Farmingdale State College, 2 Farmingdale State College

SUICIDE AND SUICIDAL IDEATION
109. Epidemiologic Evidence That Anxiety Disorders Are Independently Associated With Suicide Ideation and Suicide Attempts: Results From Propensity-Score Matching
Michel A. Thibodeau, MA1, Patrick G. Welch, MA1, Jitender Sareen, MD2, Gordon J.G. Asmundson, PhD1
1 University of Regina, Regina, SK, Canada, 2 University of Manitoba, Winnipeg, MB, Canada

TRAUMA
110. Effect of Parent-Child Interactions on Child PTSD and Depression Among Highly Traumatized Mother-Child Pairs
Ami Smith, PhD1, Amreen Dharani, BA2, Sarah Spann, BA2, Jennifer Winkler, BS2, Kaitlyn Gamwell, BS2, Bekh Bradley, PhD1
1 Georgia Perimeter College/Emory University, 2 Emory University School of Medicine, 3 Atlanta VAMC/Emory University School of Medicine

111. Trauma and Suicide Within PTSD: An Examination of Relative Risk
Katherine A. McMillan, MA, Gordon J.G. Asmundson, PhD
University of Regina, Regina, SK, Canada

TASTY TREATS
Please visit the exhibitors on the Ballroom Level and enjoy some sweet and savory snacks.

DINE-AROUNDS
Dine with your colleagues on Friday and Saturday nights at local restaurants. Sign up near Registration.
SATURDAY, APRIL 6

7:00 AM – 8:00 AM
(San Remo—Lower Level)
Depression and Anxiety Editorial Board Meeting

(Hospitality Suite 233—2nd Floor)
Membership Committee Meeting

(Palermo Boardroom—Lower Level)
Special Interest Group Chairs and Board Members

7:30 AM – 8:30 AM
(Lower Level)
Continental Breakfast

7:30 AM – 5:00 PM
(Lower Level)
Exhibits Open

7:30 AM – 5:30 PM
(Grand Foyer—Lower Level)
ADAA Registration

8:00 AM – 9:30 AM
(Portofino B—Lower Level)
Introductory

189C—Current Research on Eye Movement Desensitization and Reprocessing (EMDR) Therapy
Chairs: Francine Shapiro, PhD, The Sea Ranch; Ad De Jongh, PhD, Centre for Psychotherapy and Psychotrauma

EMDR Therapy: Overview of Trauma Research and Practice
Francine Shapiro, PhD, Mental Research Institute

EMDR Working Memory Studies: Results and Clinical Implications
Hellen Hornsveld, PhD, University of Utrecht

EMDR Therapy Versus CBT in the Treatment of Panic Disorder With or Without Agoraphobia: Results of a RCT
Ferdinand Horst, MS, St. Elisabeth Hospital

EMDR Therapy: Successive Days Treatment of Combat Trauma With Complex PTSD
E.C. Hurley, PhD

EMDR Therapy in the Treatment of Children
Carlijn De Roos, MA

Discussant: Ad De Jongh, PhD, Centre for Psychotherapy and Psychotrauma

(Palatine A—Lower Level)
Experienced Clinician

134C—Complicated Grief Treatment: An Insider's View
M Katherine Shear, MD, Columbia University School of Social Work

(Pavilion—Lower Level)
Experienced Clinician

164C—Treating the Taboo Symptom Within Pediatric OCD:
The Assessment and Treatment of Sexual Obsessions
Jerome Bubrick, PhD, Rachel Busman, PsyD, Child Mind Institute

(Delphi B—2nd Floor)
Experienced Clinician

183C—Hypnotic Interventions for Trauma Resiliency,
Anxiety, and Stress Management: A Somatic-Based Approach
Karin S. Hart, PsyD, Private practice, University of California, Los Angeles

(Palatine B—Lower Level)
Intermediate

118C—A Comprehensive Program for Parents of Anxious
Children
David M. Jacobi, PhD, Stephanie C. Eken, MD, Edward Tomaich, PhD, Rogers Memorial Hospital

(Delphi A—2nd Floor)
Introductory

176C—Setting Up and Running a Social Phobia Group:
Pragmatics, Pleasures, and Pitfalls!
Eric Goodman, PhD, Coastal Center for Anxiety Treatment,
Callie R. Boller, BS, California Polytechnic State University

(Mykonos A—2nd Floor)
Advanced

333R—Cognition in OCD: From Neurophysiology to
Appraisals
Chair: Margaret A. Richter, MD, FRCPC, Sunnybrook Health Sciences Centre

Investigations of Cortical Inhibition in OCD and Relationship to Treatment
Margaret A. Richter, MD, FRCPC, Sunnybrook Health Sciences Centre

A Review and Presentation of Novel Neurocognitive Findings in OCD
Tisha J. Ornstein, PhD, Ryerson University

Cognitive Aspects of Excessive Reassurance Seeking in OCD: Measurement, Correlates, and Treatment
Neil A. Rector, PhD, Sunnybrook Health Sciences Centre
8:00 AM – 9:30 AM
(Portofino A—Lower Level)
Intermediate

305R—Examining the Impact of Integrative and Disorder-Specific Treatments for Anxiety
Chair: Ellen J. Teng, PhD, Michael E. DeBakey VA Medical Center

OCD and Comorbid Disorders: Implications for Treatment and Outcome
Naomi Zwecker, PhD, Houston OCD Program

Multiple Channel Exposure Therapy for OEF/OIF Veterans With Comorbid PTSD and Panic Disorder: An Open Trial
Emily L. Hiatt, PhD, Michael E. DeBakey VA Medical Center

Effect of Transdiagnostic CBT for Anxiety Disorders on Comorbid Diagnoses
Temi L. Barrera, MS, University of Houston
Discussant: Richard G. Heimberg, PhD, Temple University

306R—Computer-Based Approach-Avoidance Trainings in the Treatment of Anxiety and Depression
Chair: Mike Rinck, PhD, Radboud University Nijmegen

Training Approach-Avoidance of Smiling Faces Affects Emotional Vulnerability in Socially Anxious Individuals
Mike Rinck, PhD, Radboud University Nijmegen

Evaluating the Effects of Modifying Automatic Approach Tendencies for Positive Stimuli in Social Anxiety
Charles Taylor, PhD, San Diego State University/University of California

Testing the Effects of Approach-Avoidance Modification on Social Anxiety Disorder: A Pilot Study
Anu Asnaani, PhD, Boston University

“Always Look on the Bright Side of Life.” A General Positivity Training
Eni S. Becker, PhD, Radboud University Nijmegen
Discussant: Christopher G. Beevers, PhD, The University of Texas at Austin

317R—Neurobiology of Anxiety in Later Life
Chair: Julie Wetherell, PhD, VA San Diego Healthcare System

What Do We Know About the Neurobiology of Anxiety in Older People?
Gerard Byrne, PhD, BSc(Med), MBBS, Mental Health Centre, Royal Brisbane & Women’s Hospital

The Neural Basis of Generalized Anxiety in Young and Old Carmen Andreescu, MD, University of Pittsburgh

Targeting Cognitive Impairment in Late Life Anxiety With Novel-Mechanism Treatments
Eric Lenze, MD, Washington University in St. Louis
8:00 AM – 9:30 AM
(Aventine Ballroom C—Lower Level)
Introductory
347R—Clarifying the Relationships between Emotion Dysregulation and Posttraumatic Stress Symptoms
Chairs: Matthew T. Tull, PhD, Kim L. Gratz, PhD, University of Mississippi Medical Center

Emotion Regulation Difficulties as a Prospective Predictor of Posttraumatic Stress Symptoms Following a Mass Shooting
Joseph R. Bardeen, MA, University of Mississippi Medical Center

Examining Underlying Mechanisms in the Association Between Rape-Related PTSD and Risky Behaviors Among African Americans: A Prospective Study
Nicole H. Weiss, BA, University of Mississippi Medical Center

Examining the Effect of Trauma Cue Exposure on Risk-Taking Among Substance-Dependent Patients With and Without Posttraumatic Stress Disorder
Matthew T. Tull, PhD, University of Mississippi Medical Center

Presence of PTSD Symptoms Moderates the Effect of Emotion Regulation on Emotional Reactivity in Borderline Personality Disorder
Katherine L. Dixon-Gordon, PhD, University of Mississippi Medical Center

Discussant: Lizabeth Roemer, PhD, University of Massachusetts Boston

(Exhibits Area—Lower Level)
Networking Coffee Break

8:30 am
428R—Intolerance of Uncertainty and PTSD: Exploring the Relationship in People With a Heterogeneous Trauma History
Matthew G. Fetzner, MA, Samantha C. Horswill, BA, Nicholas R. Carleton, PhD University of Regina

9:00 am
429R—Combat Versus Noncombat-Related Posttraumatic Stress Disorder: A Meta-analysis of CBT- Treatment Outcome
Stephen C. Messer, PhD, Casey Straud, MS, Stephanie D. Guedj, BA, Nova Southeastern University

10:00 AM – 12:00 PM
(Palatine B—Lower Level)
Intermediate
140C—Update on Pharmacological and Psychological Treatments for Pediatric Anxiety Disorders
Chair: Dara Sakolsky, MD, PhD, University of Pittsburgh/Western Psychiatric Institute & Clinic

Evidence-Based Treatments for Pediatric Generalized Anxiety Disorder, Social Phobia, and Separation Anxiety Disorder
Dara Sakolsky, MD, PhD, University of Pittsburgh

Evidence-Based Treatments for Pediatric Obsessive-Compulsive Disorder
Erika Nurmi, MD, PhD, David Geffen School of Medicine at University of California

Evidence Based Treatments for Pediatric Posttraumatic Stress Disorder
Sheryl Kataoka, MD, David Geffen School of Medicine at University of California

Discussant: James McCracken, MD, David Geffen School of Medicine at University of California

11:15 AM – 12:00 PM
(Pavilion—Lower Level)
Advanced
133C—CBT and Psychopharmacology for OCD: An Integrative Approach

Current Perspectives on Medical Management of OCD
Margaret A. Richter, MD, FRCPC, Sunnybrook Health Sciences Centre

Cognitive-Behavioural Therapy for OCD
Neil Rector, PhD, Sunnybrook Health Sciences Centre

(Exhibits Area—Lower Level)
Networking Coffee Break

3:00 PM – 5:00 PM
(Mykonos B—2nd Floor)
Advanced
170C—Neuroscience Advances for Improving Anxiety Therapies
Glenn J. Veenstra, PhD, University of Kansas School of Medicine
Saturday, April 6

(Delphi A—2nd Floor) Intermediate
116c—Mission Possible — Motivating Resistant Patients Toward Exposure Therapy for Anxiety
Jenny C. Yip, PsyD, Sarah A. Haider, PsyD, Renewed Freedom Center for Rapid Anxiety Relief

(Portofino B—Lower Level) Intermediate
124c—Unified Protocol for the Transdiagnostic Treatment of Emotional Disorders
James F. Boswell, PhD, Shannon E. Sauer-Zavala, PhD, Johanna Thompson-Hollands, MS

(Delphi B—2nd Floor) Intermediate
151c—Mindfulness- and Acceptance-Based Behavioral Therapy for Generalized Anxiety and Comorbid Disorders
Lizabeth Roemer, PhD, University of Massachusetts Boston

(Mykonos A—2nd Floor) Advanced
335r—Updates on Mechanism of Action for DBS for OCD
Chair: Darin D. Dougherty, MD, Massachusetts General Hospital
- Deep-Brain Stimulation for Otherwise Intractable OCD
  Benjamin Greenberg, MD, PhD, Butler Hospital/Brown University
- Neurocircuitry Underlying DBS for Psychiatric Disorders: How Prefrontal Pathways Get to Their Targets
  Suzanne Haber, PhD, University of Rochester
- Neurophysiological Investigation Into the Mechanisms of Action of Deep-Brain Stimulation in the Treatment of Psychiatric Disorders
  Anthony Grace, PhD, University of Pittsburgh

(Aventine Ballroom C—Lower Level) Advanced
343r—Predicting PTSD, Anxiety, and Depressive Symptoms in the War Zone: Findings From the Texas Combat PTSD Risk Project
Chair: Michael J. Telch, PhD, The University of Texas at Austin
- The Texas Combat PTSD Risk Project: Study Overview
  Michael J. Telch, PhD, The University of Texas at Austin
- Prospective Web-Based Assessment of War-Zone Stress Experiences
  Hanjoo Lee, PhD, University of Wisconsin-Milwaukee
- Contributions of the 5-HTTLPR Polymorphism and War-Zone Stress to the Development of a Gaze Bias for Fear Stimuli: A Longitudinal Study
  Christopher G. Beever, PhD, The University of Texas at Austin

Testosterone, Cortisol, and the Time Course of Anxiety Symptomology During Combat Deployment
Robert A. Josephs, PhD, The University of Texas at Austin

Emotional Reactivity to a Single Inhalation of 35% Carbon Dioxide and Its Association With Later Symptoms of Posttraumatic Stress and Anxiety in Soldiers Deployed to Iraq
Michael J. Telch, PhD, The University of Texas at Austin

(Athenia B—2nd Floor) Intermediate
307r—Faces in Context: Brain- and Behavior-Based Mechanisms of Social Anxiety and Depression in Adolescence and Early Adulthood
Chair: Amanda E. Guyer, PhD, University of California, Davis
- Social Anxiety and Facial Expression Processing: Is the Expressor as Important as the Expression?
  Erin Tone, PhD, Georgia State University
- Facing Rejection: Developmental Differences in Neural Dysregulation Among Patients With Social Anxiety Disorder
  Johanna Jarcho, PhD, National Institute of Mental Health
- When Attention Turns to Sadness: Emotional Face Processing in Girls at Risk for Depression
  Amanda E. Guyer, PhD, University of California, Davis
- Increased VMPFC Activity to Sad Faces Is Related to Postpartum Depressive Symptoms but Not Depression History
  Allison Hipwell, PhD, University of Pittsburgh School of Medicine

(Aventine Ballroom A/B—Lower Level) Intermediate
310r—Mediators and Moderators of Treatment Outcome for Anxiety Disorders
Chairs: Alicia E. Meuret, PhD, Jasper Smits, PhD, Southern Methodist University
- Threat Reappraisal as a Mediator of Symptom Change in Cognitive-Behavioral Treatment of Anxiety Disorders: A Systematic Review
  Jasper Smits, PhD, Southern Methodist University
- Moderators and Non-Specific Predictors of Treatment Outcome for Anxiety Disorders: A Comparison of Cognitive-Behavioral Therapy to Acceptance and Commitment Therapy
  Kate Wolitzky-Taylor, PhD, University of Southern California
- Respiratory and Cognitive Mediators and Moderators of Treatment Change in Panic Disorder
  Alicia Meuret, PhD, Southern Methodist University
- Mediated Moderation in Cognitive-Behavioral Therapy for Generalized Anxiety Disorder: Establishment of Adaptive Order in Anxiety Mediates Duration as a Moderator
  Michelle Newman, PhD, The Pennsylvania State University
- Behavioral Versus Cognitive Treatment of Obsessive-Compulsive Disorder
  Mark B. Powers, PhD, Southern Methodist University
- Discussant: Michelle Craske, PhD, University of California, Los Angeles
10:00 AM – 12:00 PM
(Portofino A—Lower Level)

Intermediate

342R—Neural Behavioral and Genetic Markers of Treatment Response in PTSD: Applying Neuroscience Informed Methods to Clinical Research
Chair: Yuval Neria, PhD, MA, Columbia University and New York State Psychiatric Institute

Disentangling the Heterogeneity of PTSD and Its Treatment Through the Neurobiology of Emotional Reactivity and Regulation
Amit Etkin, MD, PhD, Stanford University

Toward Individual Predictions of Treatment Outcomes in Anxiety: Application of Random Forests to Functional Magnetic Resonance Imaging Data
Martin Paulus, MD, Murray B. Stein, MD, MPH, University of California, San Diego

Genetic Markers for Treatment Response in an Early-Intervention Aiming to Prevent PTSD
Kerry Ressler, MD, PhD, Emory University

Neural and Behavioral Markers of Treatment Outcome in PTSD: An fMRI Neuroscience-Informed Trial
Yuval Neria, PhD, MA, Columbia University and New York State Psychiatric Institute

Discussant: Daniel Pine, MD, National Institute of Mental Health

(Palatine A—Lower Level)

Introductory

300R—Complexity in Complicated Grief: Considering Context
Chairs: M. Katherine Shear, MD, Columbia University; Naomi M. Simon, MD, MSc, Massachusetts General Hospital

State Attachment Style in Patients With Complicated Grief
M. Katherine Shear, MD, Columbia University; Eric Bui, MD, PhD, Massachusetts General Hospital; Natalia Skritskaya, PhD, Bevin Campbell, PsyD, Yuanjia Wang, PhD, Christine Mauro, MA, Columbia University; Naomi Simon, MD, MSc, Massachusetts General Hospital

Suicide Loss Survivors and Complicated Grief
Sidney Zisook, MD, University of California, San Diego and San Diego VA Healthcare System; M. Katherine Shear, MD, Columbia University; Naomi Simon, MD, Center for Anxiety and Traumatic Stress Disorders; Charles Reynolds, MD, Pittsburgh School of Medicine; Kathryn Seay, BS, Columbia University; Ilanit Tal Young, PhD, Veterans Medical Research Foundation

Grief-Related Panic Symptoms in Complicated Grief
Naomi M. Simon, MD, MSc, Eric Bui, MD, PhD, Massachusetts General Hospital; Naihua Duan, PhD, Columbia University; Chip Reynolds, MD, Pittsburgh School of Medicine; Sid Zisook, MD, University of California, San Diego; M. Katherine Shear, MD, Columbia University

Associations Between Social Support and Complicated Grief
M. Katherine Shear, MD, Columbia University; Angela Chesquiere, PhD, Weill Cornell Medical College

Discussant: Terence M. Keane, PhD, VA Boston Healthcare System

(Athenia A—2nd Floor)

Introductory

313R—Translational Neuroscience Measures of Fear and Anxiety Across Development: Applications to Traumatized Populations
Chair: Tanja Jovanovic, PhD, Emory University School of Medicine

Emotional Regulation in the Rat: Developmental Differences and Effects of Early Life Stress
Rick Richardson, PhD, University of New South Wales

Development and Expression of Fear Memories During Adolescence
Siobhan Pattwell, MD, PhD, Weill Medical College of Cornell University

Impaired Fear Inhibition in Children at High Risk for Trauma Exposure and Anxiety
Tanja Jovanovic, PhD, Emory University School of Medicine

Extinction Deficits in Adults With PTSD: Effects of Estrogen
Eboni M. Glover, PhD, Emory University School of Medicine

Discussant: Nim Tottenham, PhD, University of California, Los Angeles

(Milos—2nd Floor)

Individual Oral Presentations: Children/Therapy

10:00 am

407C—Treating Anxious Kids With Behavioral Problems: Where to Begin?
Brian J. Schmaus, PhD, Anxiety and Agoraphobia Treatment Center

10:30 am

444R—Modifying Novice Therapists’ Beliefs About Exposure Therapy to Improve Delivery: A Novel Training Approach
Nicholas R. Farrell, MS, Brett J. Deacon, PhD, Shannon M. Blakey, BS, University of Wyoming, Laramie

11:00 am

431R—Association of Hoarding Symptoms With Obsessive-Compulsive and ADHD Dimensions in Pediatric Obsessive-Compulsive Disorder
Noam Soreni, MD, Wendy Freeman, PhD, David Streiner, PhD, Carrie Bullard, RN, Alessia Greco, MA, Randi McCabe, PhD, Richard Swinson, MD, McMaster University

11:30 am

433R—The Role of Family Accommodation and Therapeutic Alliance in Intensive Treatment for Youth Obsessive-Compulsive Disorder
William Taboas, MA, Fordham University; Dean McKay, PhD, Fordham University; Michelle Gryczowski, PhD, Mayo Clinic, Stephen Whiteside, PhD, Mayo Clinic, Eric Storch, PhD, University of South Florida
Individual Oral Presentations: Anxiety Disorders and Technology

10:00 am
408C—Therapist-Assisted Internet Cognitive-Behavior Therapy for Older Adults With Generalized Anxiety: Using a Case Study to Demonstrate Process and Outcome
Shannon L. Jones, MA, Heather D. Hadjistavropoulos, PhD, University of Regina

10:30 am
452R—Reliability and Predictive Validity of a Measure of Adopter Perceptions: The Perceptions of Computerized Therapy Questionnaire
Matthew M. Carper, BA, Temple University; Muniya S. Khanna, PhD, University of Pennsylvania; Philip C. Kendall, PhD, ABBP, Temple University

11:00 am
453R—Internet-Delivered CBT for Children With Anxiety: A Randomized Controlled Trial
Sarah Vigerland, MS, Ulrika Thulin, PhD, Karolinska Institutet; Lars-Göran Öst, PhD, Stockholm University; Brjánn Ljótsson, PhD, Karolinska Institutet; Gerhard Andersson, PhD, Linköping University, Eva Serlachius, MD, PhD, Karolinska Institutet

11:30 am
445R—Designing a Behavioral-Intervention Technology for Young Sexual Minority Men With Anxiety and Depression
Michelle N. Burns, PhD, Enid Montague, PhD, David C. Mohr, PhD, Northwestern University Feinberg School of Medicine

12:00 PM – 1:30 PM
Lunch On Your Own

(Salons DEFG—Lower Level)
New Research Poster Session II
See next page for poster listings.

12:30 PM – 1:30 PM
(Delphi B—2nd Floor)
Child and Adolescent Anxiety Disorders Special Interest Group Meeting

1:00 PM – 2:00 PM
(Palmero Boardroom—Lower Level)
Annual Conference Committee Meeting

Magellan is a Proud Supporter of the ADAA Conference

Magellan Behavioral Health believes in the ADAA’s mission to lead in education, training, and research for anxiety, depression, and stress-related disorders. Helping individuals gain access to the right services at the right time is critical in addressing the life challenges and social barriers that coping with these disorders can pose.

Magellan offers quality-driven, behavioral health programs and services centered on a “whole person” clinical approach. With a robust network of more than 74,000 providers nationwide, we are honored to serve approximately 33.8 million members.

By working closely with individuals, their families and providers to understand the complexities of anxiety, depression, and stress-related disorders, Magellan is able to develop innovative solutions that empower individuals to lead happier, healthier lives.

If you would like to learn more about Magellan, please visit our corporate website at www.MagellanHealth.com, or our behavioral health provider site at www.MagellanHealth.com/provider.
ANXIETY AND DEPRESSION

1. Psychiatric Disorders and Confounding Factors in Iranian Lung and Heart Transplant Candidate Patients
   Mitra Safa, MD, MD1, Katayoun Najafi Zadeh, MD, MD2, Firoozeh Talischi, MD3, Hamid Reza Khodami Vishteh, MD4, Fatemeh Ghassem Boroujerdi, MA5
   1Clinical Tuberculosis and Epidemiology Research Center, NRITLD, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Islamic Republic of Iran, 2Lung Transplantation Research Center, NRITLD, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, 3Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences

2. Cross-informant Agreement on Internalizing Symptoms in a Sample of Treatment-Seeking Youths and Their Caregivers
   Karen T. Garelik, BS1, Megan Jeffreys, BA2, V. Robin Weersing, PhD2
   1SDSU, San Diego, 2SDSU/UCSD Joint Doctoral Program

3. Latent Profiles of Cognitive Vulnerabilities as Predictors of Depressive and Anxiety Symptoms Among Early Adolescents
   Jessica L. Hamilton, BA1, Denise Labelle, MA1, Mian G. Ong, BA2, Jeremy Schmidt, BA2, Jonathan P. Stange, MA2, Lyn Y. Abramson, PhD2, Lauren B. Alloy, PhD2
   1Temple University, 2Brandeis University, 3University of Wisconsin-Madison

4. Social Anxiety Disorder: A Risk Factor for Early Depression and Increased Functional Impairment
   G. Camelia Adams, MD, FRCP, Lloyd Balbuena, PhD, Melissa Stoops, PhD, Michelle Presniak, PhD, Trevor Olson, PhD, Marilyn Baetz, MD, FRCP
   University of Saskatchewan, Saskatoon, SK, Canada

5. Social Anxiety Disorder: A Risk Factor for Early Depression and Increased Functional Impairment
   G. Camelia Adams, MD, FRCP, Lloyd Balbuena, PhD, Marilyn Baetz, MD, FRCP, Trevor Olson, PhD, Michelle Presniak, PhD, Robert Levitan, MD, FRCP
   1University of Saskatchewan, Saskatoon, SK, Canada, 2University of Toronto, Toronto, ON, Canada

6. The Importance of Assessing Axis I Comorbidity in Mood Disorders at the Initial Diagnostic Evaluation: Role of Gids-16-SR Total Score in Predicting Number of Axis I Comorbidity
   Keming Gao, MD, PhD1, Zuowei Wang, MD, PhD2, Jun Chen, MD, PhD2, Philip Chan, MS2, Carla Conroy, BA3, Mary Beth Serrano, MA4, David Kemp, MD5, Stephen Ganocy, PhD, Joseph Calabrese, MD5
   1Case Western Reserve University, 2Hongkou District Mental Health Center of Shanghai, Shanghai, China, 3Shanghai Mental Health Center, Shanghai, China, 4Case Western Reserve University

8. Prevalence and Severity of Depression Among Chronic Hemodialysis Patients in a Tertiary Care Hospital of a Developing Country
   Syed Rizwan A. Bokhari, MD, Hafiz I. Ahmad, MD, Muhammad Awais, BS, Nabeel Ibadi, BS, Hina Bushra, BS, Anum Waheed Bhatti, BS, Maria Rizwan Bokhari, BS
   Allama Iqbal Medical College/Jinnah Hospital Lahore, Lahore, Pakistan

9. Parent-Child Interaction and Intergenerational Risk for Anxiety in Children of Mothers With a History of Childhood Abuse
   Jennifer A. Winkler, BA1, Ami Smith, PhD1, Amreen Dharani, BA2, Bekh Bradley, PhD1, Tanja Jovanovic, PhD1
   1Emory University, Atlanta, 2Atlanta Veterans Administration, Mental Health Services

10. Pharmacotherapy for Cognitive Schemas in Subjects With Mixed Anxiety and Depressive Disorder
    Alireza Farnam, MD1, Seyed Ahmad Moosavi Torshizi, MD2, Abbas Bakhshehpoor, PhD2
    1Tabriz University of Medical Sciences, Tabriz, Islamic Republic of Iran, 2University of Tabriz, Tabriz

11. Dimming of Positive Affect and Overgeneralization Predict Depressed Mood: An Integration of Theories of Positive and Negative Affect
    Mian Li Ong, BS1, Jonathan P. Stange, MA1, Lauren B. Alloy, PhD1, Lyn Y. Abramson, PhD2
    1Temple University, Philadelphia, 2University of Wisconsin-Madison

13. Genetic Epidemiological Investigation of Mixed Anxiety-Depression
   John M. Hettema, MD, PhD, Steven H. Aggen, PhD, Thomas S. Kubarych, PhD, Michael C. Neale, PhD, Kenneth S. Kendler, MD
   Virginia Commonwealth University

ANXIETY AND PSYCHOSOMATIC ILLNESS

14. Beyond Death and Taxes: Intolerance of Uncertainty as a Cognitive Vulnerability Factor for Health Anxiety
    Cori Carey, Mathew G. Fetzer, MA1, R. Nicholas Carleton, PhD
    University of Regina, Regina, SK, Canada

15. The Effects of Attention Retraining for Individuals With Health Anxiety
    Jennifer E. Turkel, BS1, Amy R. Goetz, BS1, Stephan Siwiec, MA2, Han-Joo Lee, PhD2
    1University of Wisconsin-Milwaukee, 2University of Wisconsin-Milwaukee

16. Somatic Sensitivity and Health Care Resource-Seeking Predict Symptoms of Health Anxiety
    Jennifer E. Turkel, BS1, Amy R. Goetz, BS1, Stephan Siwiec, MA2, Han-Joo Lee, PhD2
    1University of Wisconsin-Milwaukee, 2University of Wisconsin-Milwaukee
17. Adverse Childhood Experiences and Health Anxiety
Katherine A. McMillan, MA, Sarah J. Reiser, BA, Kristi D. Wright, PhD, Gordon J.G. Asmundson, PhD
University of Regina, Regina, SK, Canada

ANXIETY DISORDERS
18. Promoting Engagement and Retention Among Iraq and Afghanistan Veterans With Posttraumatic Stress Disorder and Traumatic Brain Injury: A Novel Clinical Model
Rebecca Weintraub-Brendel, MD, Bonnie Ohye, PhD, Catherine Moore, MA, Kimberly Pentel, BS, Michael Allard, BA, Naomi Simon, MD, Sc
Massachusetts General Hospital

19. Experiential Avoidance, Anxiety Levels, and Mediators in an Adolescent Inpatient Setting
Eeva K. Edds, BS1, Chad T. Wetterneck, PhD2, Carla Sharp, PhD2, John Hart, PhD2
1University of Houston-Clear Lake, 2University of Houston, Menninger Clinic

20. Academic Impairment Among Anxious Youth
Kelly Drake, PhD, Jennifer E. Nail, PhD, Jennifer Christofferson, MS, Golda Ginsburg, PhD
Johns Hopkins University School of Medicine

21. Barriers to Referral of Anxious Youth in Pediatric Care
Erin F. Swedish, MA, Jessica Gahr, MA, Laura D. Seligman, PhD, ABPP
University of Toledo

22. Functional Impairment by Diagnosis and Symptom Presentation in Youth With Anxiety Disorders
Olivia E. Johnson, BA, Audra K. Langley, PhD, Allison Vreeland, BA, John Piacentini, PhD
UCLA Semel Institute for Neuroscience and Human Behavior

23. The Impact of State Anxiety on Fear Inhibition
Betty Liao, MA, Michelle Craske, PhD
University of California, Los Angeles

24. The Effect of Low Behavioral Inhibition on the Treatment Outcome of Anxiety
Sarah A. Hafeez, BA, Betty Liao, MA, Michelle Craske, PhD
University of California, Los Angeles

25. Anxiety Management With Integrative Meditation (IM): Evidence and Clinical Applications
Kevin W. Chen, PhD1, FaXiang Hou2
1University of Maryland, Baltimore, 2Qigong Research Society, Mount Laurel, New Jersey

26. The Role of Mindfulness Skills in Health Anxiety Among Young Adults
John B. Fleming, BA, Christina M. Luberto, MA, Alison C. McLeish, PhD
University of Cincinnati

27. Validation of the Geriatric Anxiety Scale-Revised With a Geriatric Primary Care Sample
Duane A. Lundervold, PhD1, Amy Garcia2
1Saint Luke’s Hospital of Kansas City, 2University of Central Missouri

Baland Jalal, BA1, Charlie Taylor, PhD2, Devon E. Hinton, MD, PhD2
1University of California, San Diego, 2Harvard University

29. Time Course of Inhibition Difficulties in Anxiety
Joseph W. Boffa, BA, Nader Amir, PhD, Jennie M. Kuckertz, BA, Sara L. Conley, BA
San Diego State University

30. Parental Involvement in Child-Focused Anxiety Cognitive-Behavioral Treatment Vicariously Improves Parental Psychological Distress
Carla A. Hitchcock, MA1, Amy Drahota, PhD1, Maritza S. Garcia, BS2, Denise A. Chavira, PhD2
1Alliant University/UCSD, 2San Diego State University, University of California, San Diego, 4University of California, Los Angeles and University of California, San Diego

31. The Presentation of Dissociation and Rumination Within PTSD: Evidence for Independent Cognitive Mechanisms
Mark Burton, PhD1, Norah Feeny, PhD1, Lori Zoellner, PhD2
1Case Western Reserve University, 2University of Washington

32. Risky Decision-Making Among Socially Anxious Individuals
Jessica L. Gahr, MA, Erin Swedish, BA, Laura D. Seligman, PhD
University of Toledo, Toledo

33. Perceived Ineffectiveness and Interpersonal Distrust as Contributors to Social Anxiety Symptom Severity Beyond Fears of Evaluation
Mathew G. Fetzner, MA, Michelle J. Teale, BA, Myriah Mulvogue, MA, Nicholas R. Carleton, PhD
University of Regina, Regina, SK, Canada.

34. Gender Moderates the Effect of Exercise on Anxiety Sensitivity
Johnna L. Medina, BA1, Michelle L. Davis, BS2, Lindsey B. DeBoer, MA1, Michael W. Otto, PhD2, Mark B. Powers, PhD2, Jasper A. J. Smits, PhD1
1University of Texas at Austin, 2Boston University, Boston, MA

BIPOLAR DISORDER
7. The Safety and Efficacy of Quetiapine-XR Monotherapy or Adjunctive Therapy to Mood Stabilizer in the Treatment of Bipolar Depression With Generalized Anxiety Disorder
Keming Gao, MD1, Jun Chen, MD, PhD2, David Karpf, MD2, Philip Chan, MS3, Carla Conroy, BA3, Mary Beth Serrano, MA3, Stephen Ganoczy, PhD4, Joseph R. Calabrese, MD4
1Mood Disorders Program, 2Shanghai Mental Health Center, Shanghai, China, 3Case Western Reserve University
CHILDMREN & ADOLESCENTS
35. Examining the Buffering Role of Early Parent Social Support in the Relationship Between Early Parent Psychological Distress and Child Internalizing Symptoms in the School Transition
Sarah C. Krill, MA, Amy Heberle, BA, Nicholas D. Mian, PhD, Alice C. Carter, PhD
University of Massachusetts Boston

COMORBID DISORDERS
36. Substance Use Mitigates Physiological Responses Associated With PTSD-Symptom Severity Among Individuals With Comorbid PTSD and SUDs
Telsie A. Davis, PhD1, Tanja Jovanovic, PhD2, Ebony Glover, PhD2, Mahogany Swanson1, Sarah Spann, BA1, Kerry Ressler, MO, PhD2, Bekh Bradley, PhD1
1Emory University School of Medicine, Atlanta, 2Georgia State University

DEPRESSION
12. Role of Dysfunctional Attitudes and Negative Overgeneralization in Risk for Depression Among Late Adolescents: A Prospective Study
Mian Li Ong, BS1, Jonathan P. Stange, MA1, Lauren B. Alloy, PhD2, Lyn Y. Abramson, PhD2
1Temple University, 2University of Wisconsin-Madison

37. A Randomized Controlled Trial of a Web-Based/Smartphone-Based Self-Help Intervention for Depressed Mood
Ann Marie Roepke, MA
University of Pennsylvania

38. Chronic Pain-Associated Depressive Symptoms in a Cohort of Ghanaian Pediatric Patients With Sickle Cell Disease
Clementine Fu, MPH1, Danielle Canter, BS3, Onike Rodrigues, MD4, Andrew Campbell, MD5
1University of Michigan, Ann Arbor, 2University of Ghana Department of Child Health, Accra, Ghana

39. Prevalence of Depression in Patients With HIV Infection
Chetan Prasad, MD1, Anusha G. Bhat, Ramesh Babu, MD1, Hulegar A. Abhishekh1
1Raichur Institute of Medical Sciences, Raichur, India, 2Bangalore Medical College and Research Institute, Bangalore, India

41. Understanding Chronic Depression and Its Treatment: The Impact of Participating in a One-Day Training on Therapist Knowledge of the CBASP Treatment Model
Nimalee Wickremasinghe, BA1, Karyn Maczka, BA1, Lauren L. Jackson, PsyD1
1Pepperdine University, 2Harbor UCLA Medical Center

42. Prevalence and Predictors of Sudden Gains in Depression in a Psychiatrically Acute Naturalistic Treatment Sample
Rachel B. Weiss, PhD1, Josephine Lee, BS1, Matthew Cohen, BA1, Courtney Beard, PhD1, Thrsstur Björgvinsson, PhD, ABPP1
1McLean Hospital/Harvard Medical School, 2McLean Hospital

43. From Sad to Worse: Life-Meaning Influences Hopelessness Among Chronically Depressed Adults
Abby Braden, PhD1, James Overholser, PhD, ABPP2, Lauren Fisher, MA1, Josephine Ridley, PhD1
1University of California, San Diego, 2Case Western Reserve University, 3VAMC Cleveland

EATING DISORDERS
44. Psychometric Validation of the Hunger Sensitivity Scale
Kirstie L. Walker, BA, Thomas Hadjistavropoulos, PhD, ABPP1, Michelle Gagnon, MA
University of Regina, Regina, SK, Canada

FAMILY & RELATIONSHIPS
45. Living in Two Homes — Mental Health and Quality of Life in Children With Joint Physical Custody and Other Living Arrangements After a Parental Separation
Malin Bergstroem, PhD
Karolinska Institute

GENERALIZED ANXIETY DISORDER
46. Therapist-Assisted Internet Cognitive-Behaviour Therapy: An Analysis of Client Communications
Dale A. Dirksle, BA, Kirsten M. Gullickson, BA, Heather D. Hadjistavropoulos, PhD
University of Regina, Regina, SK, Canada

47. Experiential Avoidance as a Common Mechanism of Change in Acceptance-Based Behavioral Therapy and Applied Relaxation for Generalized Anxiety Disorder
Elizabeth H. Eustis, BA1, Lizabeth Roemer, PhD2, Sarah Hayes-Skelton, PhD2, Susan Orsillo, PhD2
1University of Massachusetts Boston, 2Suffolk University

HOARDING
48. Impact of Hoarding Features on Depressive Symptoms and Anxiety
Emily Trepasso-Grunllo, MS, Yasmeen Iqbal, MA, Katrina Strickland, MA, Tina Mayes, MA, Crystal Peterson, BA, Catherine Ayers, PhD, ABPP
Anxiety Disorders Clinic, VA San Diego Healthcare System

49. Hoarding Behavior Among Young Children With Obsessive-Compulsive Disorder
Hannah Frank, BA1, Stewart Elyse, Other1, Abbe Garcia, PhD2, Jennifer Freeman, PhD2
1Rhode Island Hospital, 2Alpert Medical School of Brown University

MILITARY AND VETERANS
50. Assessing the Joint Impact of Combat Exposure and Childhood Adversity on Post-Deployment Depression, Anxiety, and Stress
Kathryn E. Tichy, BA1, Bradley S. Gary, BS2, Ivan Carreon, BA1, Roberta Chestman, MA1, Nathan A. Kimmle, PhD1, Sandra B. Morissette, PhD1
1VISN 17 Center of Excellence, Waco, Texas, 2Baylor University
51. Differences in Mental Health Service Use Between Civilians and Military Service Members in Canada: Comparisons Between Two Representative Surveys
Natalie Mota, MA1, Kristen Klassen, MA1, Deniz Fikretoglu, PhD2, Mark Zamorski, MD3, Jillender Sareen, MD, FRCPC4
1University of Manitoba, Winnipeg, MB, Canada, 2Defence Research and Development Canada (DRDC), Toronto, ON, Canada, 3Canadian Services Health Services Group Headquarters, Ottawa, ON, Canada

52. Maladaptive Expectations and Motives for Cannabis Use Among Veterans: The Impact of Affective Distress
Samantha G. Farris, BA1, Nicole A. Short, BA2, Marcel O. Bonn-Miller, PhD2, Michael J. Zvolensky, PhD2
1University of Houston, 2Center for Health Care Evaluation, VA Palo Alto Health Care System

53. Coping as a Mediator Between Stressful Life Events, Depression, and Suicidal Ideation in Returning Veterans
Bryann R. B. DeBeer, PhD, Amee B. Patel, PhD, Sandra B. Morissette, PhD, Nathan A. Kimbrel, PhD, Eric C. Meyer, PhD, Suzy B. Gulliver, PhD.
VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, Texas

54. PTSD and Approach-Avoidance Conflict: Behavioral and Neural Responses
Robin L. Aupperle, PhD1, April C. May, BA2, Andrew Melrose, BA2, Martin P. Paulus, MD2, Murray B. Stein, MD2
1University of Missouri-Kansas City, 2University of California, San Diego

55. Altered Resting-State Functional Connectivity in Default Mode and Salience Network Is Associated With Childhood Poverty and Stress Reactivity
Rebecca K. Sripada, MS1, James Swain, MD1, Gary Evans, PhD2, Robert Welsh, PhD3, James Abelson, MD1, Israel Liberzon, MD1
1University of Michigan, Ann Arbor, 2Cornell University

56. When Being Perfect Is Good: External Psychometric Validation of the Dimensional Obsessive-Compulsive Scale
Michel A. Thibodeau, MA1, Rachel C. Leonard, PhD2, Bradley C. Riemann, PhD2
1University of Regina, Regina, SK, Canada, 2Rogers Memorial Hospital

59. An Examination of Clinical Characteristics in Familial Versus Nonfamilial OCD
Rachel L. Siegal, MA1, Evan G. Newton, MS1, Stephanie E. Tailfeuer, MA4, Xingci Zhou, BS1, Margaret A. Richter, MD, FRCPCP6
1Sunnybrook Health Sciences Centre, Toronto, ON, Canada, 2Ryerson University

60. Association Study Between D4 Dopamine Receptor Gene (DRD4) and Severity of Obsessive-Compulsive Disorder
Vanessa F. Gonçalves, PhD2, Natalie Freeman, MS1, Peggy M. A. Richter, MD, FRCPCP2, James L. Kennedy, MD, FRCPCP2
1CAMH, Toronto, ON, Canada, 2Sunnybrook Health Sciences Centre, Toronto

OLDER ADULTS
61. Severity of Fall-Based Injuries and Fear of Falling: Sex Differences in a Population-Based Sample of Older Canadian Adults
Daniel M. LeBouthillier, BS, Michel A. Thibodeau, MA, Gordon J. G. Asmundson, PhD.
University of Regina, Regina, SK, Canada

OTHER
62. Access to Care in Community Mental Health Clinics: Patient Risk Factors Associated With Provider Burnout
Mary Lyons Hunter, PsyD1, Louise Dixon1, Donald Robinaugh, MA1, Ann Yacoubian, Luana Marques, PhD3
1Massachusetts General Hospital Chelsea Health Center, 2Massachusetts General Hospital/Harvard Medical School

PANIC DISORDER
63. Serotonergic Genes by Separation Life Events Interaction in Panic Disorder
Ah Young Choe, MD1, Borah Kim, MD1, Sang-Woo Yoo, MD2, Sang-Hyuk Lee, MD, PhD2
1CHA Bundang Medical Center, CHA University, Seongnam-si, Republic of Korea, 2Yoo & Kim Mental Health Clinic, Seoul, Republic of Korea

64. The Effects of 5-HTR1A Polymorphism on Cingulum Connectivity in Patients With Panic Disorder
Sang-Hyuk Lee, MD, PhD1, Borah Kim, MD1, Jeong Hoon Kim, MD2
1CHA University, Seongnam-si, Republic of Korea, 2Bundang Jesaeng Hospital, Daejin Medical Center, Seongnam-si, Republic of Korea

65. Comparison of Panic Disorder With and Without Comorbid Major Depression by Using Brain-Structural Magnetic-Resonance Imaging
Borah Kim, MD1, Jong-Min Woo, MD, PhD1, Sang-Hyuk Lee, MD, PhD1
1CHA University, Seongnam-si, Republic of Korea, 2Seoul Paik Hospital, Inje University School of Medicine, Seoul
PHOBIAS
66. Test Anxiety Mediates Between Looming Vulnerability and Test Performance
Christine D. Scher, PhD, Kyle L. Gravel, MS, Steven Miller, PhD, Mindy B. Mechanic, PhD
California State University, Fullerton

67. My Spider Sense Needs Calibrating: Anticipated Reactions to Spider Stimuli Poorly Predict Initial Responding
Sarah Beth Burger, PhD
University of Arizona, Tucson

PSYCHOTHERAPY
68. Computerized Cognitive-Behavioral Therapy With Gamification for Next-Generation Patient-Centric Care
Solome Tibebe, BA1, Todd Archbold, LCSW1, Andrea Vasquez, LCSW1
1PrairieCare, Maple Grove, Minnesota, 2Cognific, Minneapolis, Minnesota

69. Patient Characteristics and Treatment Expectancy
Courtney Beard, PhD, Matthew Cohen, BA, Josephine Lee, BS, Rachel B. Weiss, PhD, Thóroístur Björgvinsson, PhD
McLean Hospital

PTSD
70. Morphine and Phentanyl Administration Following Exposure to Level-I Trauma Attenuate Development of Posttraumatic Stress Disorder and Depression
Vasiliki Michopoulos, PhD, Alex O. Rothbaum, BS, Lydia Odenat, PhD, Thomas M. Crow, MA, Jennifer A. Winkler, BA, Lauren Hanzlick, BA, Debra Houry, MD, MPH, Kerry J. Ressler, MD, PhD, Barbara O. Rothbaum, PhD, ABPP
Emory University

71. Here Physically but Not Mentally: Depression, Peritraumatic Dissociation, and PTSD
Kaitlyn L. Gamwell, BS1, Cole G. Youngner, BA2, Zachary A. Aberman, BS1, Megan C. Kearns, PhD1, Mark S. Burton, BA1, Barbara O. Rothbaum, PhD, ABPP1
1Emory University School of Medicine, 2Emory University School of Medicine

72. Fear-Conditioned Responses and PTSD Symptoms in Children With Trauma Exposure
Kaitlyn L. Gamwell, BS, Karin M. Nylocks, BS, Jennifer A. Winkler, BA, Bekh Bradley, PhD, Tanja Jovanovic, PhD
Emory University School of Medicine

73. Transient Forebrain-Specific CRF Overexpression During Early Life Increases Vulnerability for PTSD-Like Symptoms in Adulthood
Mate Toth, PhD1, Maya Gross, MS1, Isabelle M. Mansuy, PhD2, Emilio Merlo-Pich, PhD1, Victoria B. Risbrough, PhD1
1University of California, San Diego, 2Brain Research Institute, University/Swiss Federal Institute of Technology, Zurich, Switzerland, 3Addiction & Sleep Disorders, Neurosciences CEDD, GlaxoSmithKline Medicines Research Centre, Verona, Italy

74. Effects of Stress on Competition
Gabriella Imbriano, BA1, Aaron Baker, PhD2, Michelle Craske, PhD3
1University of California, Los Angeles, 2National Center for PTSD, VA Boston Healthcare System/Boston University Medical Center

75. Early Life Trauma Effects on Psychophysiological Responses in Active Duty Marines
Susan Powell, PhD, Mark Geyer, PhD, Dewleen Baker, MD, Caroline Nievreultz, PhD, Kate Yurgil, PhD, Dean Acheson, PhD, Victoria Risbrough, PhD, MRS Team
VA San Diego Healthcare System

76. Attitudes Toward Combat Veterans and Posttraumatic Stress Disorder
Anna M. Chester, MS, Jeffrey W. Hakala, MS, Kara I. Gabriel, PhD
Central Washington University

77. The Influence of Social Support on the Relationship Between Posttraumatic Stress Disorder and Other Axis I Mental Disorders
Hayley K. Chartrand, MA, Michael Ellery, PhD, Jitender Sareen, MD, FRCPC, Laurence Katz, MD, FRCPC, James M. Bolton, MD, FRCPC
University of Manitoba, Winnipeg, MB, Canada

78. Physical Health Conditions Associated With Posttraumatic Stress Disorder Across the Adult Lifespan: Results From the National Epidemiologic Survey on Alcohol and Related Conditions
Kristin A. Reynolds, MA1, Robert H. Pietrzak, PhD2, Corey S. Mackenzie, PhD2, Kee Lee Chou, PhD2, Jitender Sareen, MD, FRCPC2
1University of Manitoba, Winnipeg, MB, Canada, 2Yale University, 3Mount Royal University, Calgary, AB, Canada, 4University of Hong Kong

79. The Protective Effects of Positive Affect and Perceived Social Support on PTSD and Depression in High-Risk, Low-SES African Americans
Mahogany L. Swanson, MA, EdD1, Angela Galitoto, Devon LoParo, MA1, Sarah Spann, BA1, Telsie A. Davis, PhD, Bekh Bradley-Davino, PhD1
1Emory University School of Medicine/Georgia State University, 2Emory University School of Medicine/Ages Scott College, 3Emory University School of Medicine, 4Emory University School of Medicine/Atlanta VA Medical Center

80. Open Trial of Exposure Therapy for Posttraumatic Stress Disorder Among Patients With Severe and Persistent Mental Illness
Anouk Grubaugh, PhD1, Josh Clapp, PhD2, B. Christopher Fruhe, PhD2, Rebecca Knapp, PhD2, Leonard Egede, MD1
1Charleston VAMC and Medical University of South Carolina, 2University of Wyoming, Laramie, 3University of Hawaii, Hilo, 4Medical University of South Carolina
82. Genome-Wide Scan of Common Copy Number Variant Regions in Posttraumatic Stress Disorder
Guia Guffanti, PhD1, Allison Aiello, PhD2, Monica Uddin, PhD3, Derek Wildman, PhD4, Sandro Galea, MD, MPH5, Karestan Koenen, PhD6
1Columbia University, New York State Psychiatric Institute, 2University of Michigan, Ann Arbor, 3Wayne State University, 4Columbia University Mailman School of Public Health

83. The Impact of PTSD Symptoms on Health Functioning in Returning Veterans
Anu Asnaani, MA, Madhavi Reddy, PhD, M. Tracie Shea, PhD
Brown University Medical School

84. Posttraumatic Stress Disorder Symptoms Following Preterm Birth in a French Population: Prevalence and Associated Features
Nelly Goutaudier, MA7, Eric Bui, MD, PhD8, Améliane Lopez, MA9, Meryem Mansour, MA10, Henri Chabrol, MD, PhD11
1OCTOGONE-CERPP, Toulouse, France, 2Massachusetts General Hospital & Harvard Medical School

85. An Investigation of Social Anxiety in Adolescents With Food Allergies
Jeremy K. Fox, PhD1, Catherine E. Stewart, BA2, Shannon Brothers, BA3, Carrie Masia Warner, PhD4
1University of Maine, Orono, 2New York University Child Study Center

86. Responses to Interoceptive Exposure in Social Anxiety Disorder
Kelsey C. Collimore, PhD1, Gordon JG Asmundson, PhD2
1Sunnybrook Health Sciences Centre, Toronto, ON, Canada, 2University of Regina, Regina, SK, Canada

87. Mindfulness and Perceived Emotional Control-Reducing Symptom Severity in Social Phobia
Bita Mesri, BA1, Max B. Sutton-Smolin, BA, Michael Treanor, PhD, Michelle Craske, PhD2
1University of California, Los Angeles, 2Emory University

88. Social anxiety disorder

89. Stress-inoculation Effects of Early Adverse Conditions on Psychopathology and Functioning in Adulthood
Sarah M. Thompson, BA1, Constance Hammen, PhD1, Patricia A. Brennan, PhD2
1University of California, Los Angeles, 2Emory University

90. Anticipatory Appraisals During a Social-Evaluation Task: Effects of Social Anxiety and Attachment Avoidance in Young Adults
Sarah K. Ruiz, BA1, Justin D. Cauette, BA, Clinton C. Lee, BA2, Olivia McDermott, BA, Amanda E. Guyer, PhD
1University of California, Davis

91. Mindfulness and Perceived Emotional Control-Reducing Symptom Severity in Social Phobia
Bita Mesri, BA1, Max B. Sutton-Smolin, BA, Michael Treanor, PhD, Michelle Craske, PhD2
1University of California, Los Angeles, 2Emory University
SUICIDE AND SUICIDAL IDEATION
99. Trait Anxiety and State Anger Are Related to Suicide Attempts Among Korean Adolescents
Jong-Min Woo, MD, PhD1, Gyung-Mee Kim, MD2, Eun-Jin Park, MD3, Soo-Young Bhang, MD, MPH4, Jae-Won Kim, MD, PhD5
1Haeundae Paik Hospital, Inje University, Busan, Republic of Korea, 2Seoul Paik Hospital, Stress Research Institute, Inje University School of Medicine, Seoul, Republic of Korea, 3Ilsan Paik Hospital, Inje University School of Medicine, Ilsan, Republic of Korea, 4Ulsan University Hospital, University of Ulsan College of Medicine, Ulsan, Republic of Korea, 5Seoul National University College of Medicine

SUICIDE AND SUICIDAL IDEATION
100. Clarifying the Association Between Obsessive-Compulsive Disorder and Suicidal Behavior
Amanda M. Moskowitz, BS
Florida State University

TECHNOLOGY
101. Mental Health Professionals’ Use of Technology, Social Media, and Mobile Applications: A Survey of Anxiety and Depression Association of America Members
Louise Dixon1, Donald Robinaugh, MA1, Alies Muskin2, Ann Yacoubian1, Luana Marques, PhD3
1Massachusetts General Hospital, 2Anxiety and Depression Association of America, 3Massachusetts General Hospital/ Harvard Medical School

102. Extending an Open-Source Integrated Data Management System to Clinical Anxiety Disorders Research: A Preliminary Needs Assessment
Julie Hawthorne, BS, Frank Farach, PhD, Charles Tirrell, BS, Leon Rozenblit, PhD
Prometheus Research, LLC, New Haven, Connecticut

103. HTRAF and HTSQL: New Open-Source Tools Enabling the Rapid Development of Data-Driven Web Dashboards for Clinical and Research Staff
Leon Rozenblit, PhD, Frank Farach, PhD, Owen McGettrick, BA, Oleksiy Golovko, BS, Naralys Sinanis, MPH
Prometheus Research, LLC, New Haven, Connecticut

104. Computerized Screening of Comorbidity in Adolescents With Substance or Psychiatric Disorders
Kenneth Kobak, PhD
Center for Telepsychology, Madison, Wisconsin

TRAUMA
105. Psychological and Interpersonal Capacities Predict Emotional Eating in a Traumatized Sample
Andrew Pallos, BS, Kelsey Kuperman, BS, Heather Grinstead, BS, Carla Moore, MPH, Bekh Bradley, PhD
Emory University

106. Effects of Childhood Trauma on Male Lipid Profiles
Sarah J. Spann, BA, Jennifer Davis, BS, Angelo Brown, BS, Mahogany Swanson, Rahim Dhanani, BS, Charles F. Gillespie, MD, PhD, Kerry J. Ressler, MD, PhD
Emory University School of Medicine

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1:30 PM – 2:30 PM  
(Aventine Ballroom A/B—Lower Level)  
Advanced  
144C—Ethics in Cognitive-Behavioral Therapy: What Makes Good Practice  
Chair: Emily R. Anderson, PhD, Houston OCD Program  
Keri R. Brown, PhD, West Virginia University School of Medicine; Nathaniel P. Van Kirk, MA, Virginia Polytechnic Institute and State University; Ginny Fullerton, PhD, Houston OCD Program, Naomi Zwecker, PhD, Houston OCD Program

(Palatine A—Lower Level)  
Experienced Clinician  
171C—Beyond Psychologist Training: CBT Education in Psychiatry, Social Work, and Primary Care  
Chair: Barbara W. Kamholz, PhD, VA Boston HCS/Boston University  
Cindy Aaronson, PhD, MSW, Mount Sinai School of Medicine; C. Alec Pollard, PhD, Saint Louis Behavioral Medicine Institute/St. Louis University; Gail Steketee, PhD, MSW, Boston University School of Social Work; Risa B. Weisberg, PhD, Alpert Medical School at Brown University

(Mykonos B—2nd Floor)  
Intermediate  
119C—Successes and Failures in Applying Technologies Naturally to Clinical Settings  
Chair: Curtis Hsia, PhD, Anxiety Research Center  
Jonathan Hoffman, PhD, ABPP; Katia Moritz, PhD, ABPP, NeuroBehavioral Institute; Kristen Mulcahy, PhD, Cognitive-Behavioral Institute

(Palatine B—Lower Level)  
Intermediate  
137C—What to Do When OCD Occurs in the Twice-Exceptional Child  
Chair: Jenny C. Yip, PsyD, Renewed Freedom Center for Rapid Anxiety Relief  
Sarah A. Haider, PsyD, Lauren Stutman, PsyD, Rebecca Fountain, MA, Renewed Freedom Center for Rapid Anxiety Relief, Michelle Witkin, PhD

(Delphi A—2nd Floor)  
Intermediate  
145C—Extreme Exposures Across the Lifespan  
Chair: Jill A. Stoddard, PhD, Alliant International University  
Brian Buzzella, PhD, VA Medical Center; Sonya Norman, PhD, Nader Amir, PhD, San Diego State University

(Portofino B—Lower Level)  
Intermediate  
152C—Enhancing the Cultural Sensitivity of Interventions for Anxiety With Diverse Populations  
Chairs: Shannon M. Sorenson, MA, Sarah A. Hayes-Skelton, PhD, University of Massachusetts Boston  
Jessica R. Graham, MA, University of Massachusetts Boston; Debra Hope, PhD, University of Nebraska – Lincoln; Monnica T. Williams, PhD, University of Louisville; Denise A. Chavira, PhD, University of California, San Diego

(Pavilion—Lower Level)  
Early Career & Student  
003—Publication Strategies  
Chair: Mark B. Powers, PhD, Southern Methodist University  
Gordon Asmundson, PhD, University of Regina, Thomas Ollendick, PhD, Virginia Polytechnic Institute and State University; Daniel Pine, MD, National Institute of Mental Health; Peter Roy-Byrne, MD, University of Washington; Lori Zoellner, PhD, University of Washington

(Portofino A—Lower Level)  
Introductory  
308R—Integrating Technology into Research  
Chair: Luana Marques, PhD, Massachusetts General Hospital/ Harvard Medical School  
Michelle Craske, PhD, University of California Los Angeles; Terence M. Keane, PhD, Boston University; Niels Rosenquist, MD, PhD, Massachusetts General Hospital

(Athena B—2nd Floor)  
321R—Development, Evaluation, and Dissemination of Technology-Enhanced, Evidence-Based Interventions for the Treatment of Anxiety Disorders  
Chair: Josh Spitalnick, PhD, MS, MA, Virtually Better, Inc.  
Barbara O. Rothbaum, PhD, ABPP, Emory University School of Medicine; Deborah Beidel, PhD, ABPP, University of Central Florida, Lisa R. Hale, PhD, KCCAT/University of Kansas Medical Center

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
**1:30 PM – 2:30 PM**  
(Mykonos A—2nd Floor)  
Individual Oral Presentations: Genetics

1:30 pm  
426R—Convergent Functional Genomics of Anxiety Disorders: Translational Identification of Genes, Biomarkers, Pathways, and Mechanisms  
Alexander B. Niculescu, MD, PhD, Indiana University School of Medicine

2:00 pm  
427R—Genome-Wide Association Study Implicates a Novel RNA Gene, the lincRNA AC068718.1, as a Risk Factor for Post-traumatic Stress Disorder in Women  
Guia Guffanti, PhD, Columbia University; New York State Psychiatric Institute; Sandra Galea, MD, MPH, Lulu Yan, BA, Columbia University Mailman School of Public Health; Andrea L. Roberts, PhD, Nadia Solovieff, PhD, Harvard School of Public Health; Allison Aiello, PhD, University of Michigan, Ann Arbor; Jordan Smoller, MD, Sc., Harvard School of Public Health; Immaculata De Vivo, PhD, Harvard School of Public Health; Hardeep Ranu, PhD, Harvard School of Public Health; Monica Uddin, PhD, Derek E. Wildman, PhD, Wayne State University; Shaun Purcell, PhD, Massachusetts General Hospital; Karestan C. Koenen, PhD, Columbia University Mailman School of Public Health

**1:30 PM – 3:30 PM**  
(Rhodes—2nd Floor)  
Individual Oral Presentations: Neuroscience and Imaging

1:30 pm  
421R—Characterizing Role of Early Life Trauma in Neuroendocrine Reactivity Among Youth: Implications for Adolescent Depression Research  
Kate R. Kuhlman, MS, Nestor L. Lopez-Duran, PhD, University of Michigan, Ann Arbor

2:00 pm  
422R—Altered Emotional Interference Processing in Women With Posttraumatic Stress Disorder  
Steven E. Bruce, PhD, Katherine Buchholz, MS, Wilson Brown, MS, University of Missouri-St. Louis; Laura Yan, MS, Anthony Durbin, MS, Yvette Sheline, MD, Washington University in St. Louis

2:30 pm  
424R—Activation in Emotion Circuits Predicts Treatment Outcomes in Major Depressive Disorder and Interacts With Anxiety: First Results From iSPOT-D  
Leanne Williams, PhD, Stanford University

**1:30 PM – 4:00 PM**  
(Milos—2nd Floor)  
Individual Oral Presentations: Depression and Suicide

1:30 pm  
456C—Healer Education Assessment and Referral (HEAR) Program: The Suicide Prevention and Depression Awareness Program at the University of California, San Diego, School of Medicine  
Sidney Zisook, MD, University of California, San Diego School of Medicine; Kathryn Seay, BS, SDSU/University of California, San Diego; Ilanit Tal Young, PhD, VA San Diego Healthcare System; Nathua Duan, PhD, Columbia University; Charles F. Reynolds, MD, University of Pittsburgh

2:00 pm  
436R—Measures of Psychological Pain Differ in Their Association With Suicide Ideation  
Esther L. Meerwijk, MS, University of California, San Francisco

2:30 pm  
435R—School-Based Suicide Prevention Programs: A Systematic Review  
Cara Katz, BS, Shay-Lee Bolton, MS, Laurence Katz, MD, FRCPC, Corinne Isaak, MS, Toni Tilston-Jones, MSW, Jitender Sareen, MD, FRCPC, University of Manitoba

3:00 pm  
420R—Mental Health Advantages of Institutional Over Family Care in the Aftermath of Genocide  
Richard Neugebauer, PhD, Columbia University and New York State Psychiatric Institute

3:30 pm  
450R—Engaging Young Adults in Developing an Interactive Web-Based Tool Concerning Help for Problems With Stress, Anxiety, and Depression  
Kristin A. Reynolds, MA, University of Manitoba, Amanda Aziz, BA, Meagan DeJong, MA, Pauline Fogarty, BA, York University; Mark Leonhart, BA, University of Manitoba, Alicia Raimundo, BA, Tara Syed, BS, York University

**2:00 PM – 2:30 PM**  
(Delphi B—Second Floor)  
439R—Racial Identity and Discrimination Matter: Identifying New Predictors of Social Anxiety Disorder Symptoms in a Low-Income African American Sample  
Debra S. Levine, MS, Joseph A. Himle, PhD, Lisa O’Donnell, MSW, Robert Sellers, PhD, University of Michigan, Ann Arbor
2:30 PM – 4:00 PM
(Portofino B—Lower Level)
Intermediate
109C—Beyond Mindfulness: How the Values of Buddhist Philosophy and Positive Psychology Can Enhance the Cognitive-Behavioral Treatment of Anxiety and Depression
Sherrie M. Vavrichek, LCSW, Behavior Therapy Center of Greater Washington

(Pavilion—Lower Level)
Intermediate
154C—OCD, Tics, Alphabet Soup, and Tourettic OCD
Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington

(Delphi A—2nd Floor)
Intermediate
157C—How ACT Fits Into ERP Treatment for OCD — Or Is It The Other Way Around?
Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia

(Aventine Ballroom A/B—Lower Level)
Ethics
185C—Innovative Technology: Telehealth, Tablets, and Other Technologies
Chair: Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital
Telespsychiatry: Research and Use
Yuhuan Xie, MD, Institute of Mental Health Singapore
Telehealth, Tablets, and Technology: Innovative Therapy Delivery
Joseph Alan Himle, PhD, University of Michigan, Ann Arbor

(Mykonos B—2nd Floor)
Introductory
329R—The Role of Values-Consistent Action in Anxiety and Depression: Using Diverse Methods to Explore How Meaningful Actions Matter Across Contexts
Chair: Lucas Paul Kawika Morgan, MA, University of Massachusetts Boston
Exploring Client’s Perceptions of Anxiety’s Interference From a Phenomenological Perspective in a Clinical Sample of Treatment Seeking Adults Diagnosed With GAD
Sarah C. Krill, MEd, University of Massachusetts Boston
Investigating Comparative Improvements in Values-Consistent Action Following an Acceptance-Based Behavior Therapy (ABBT) or Applied Relaxation (AR) for Generalized Anxiety Disorder (GAD)
Lucas Paul Kawika Morgan, MA, University of Massachusetts Boston

The Role of Values Consistent Living in the Relationship Between the Experience of Racism and Anxiety and Depressive Symptoms in and African American Sample
Jessica R. Graham, MA, University of Massachusetts Boston
Discussant: Lynne Henderson, PhD, Shyness Institute

(Athenia A—2nd Floor)
Intermediate
309R—The Role of Peer Victimization in the Development of Depression and Anxiety in Adolescence
Chair: Elissa J. Hamlat, BA, Temple University
Peer Victimization and Familial Emotional Maltreatment: Specificity to Depressive Versus Anxiety Symptoms During Early Adolescence
Jessica L. Hamilton, BA, Temple University
Interaction Between Peer Relational Victimization and Pubertal Timing Predicts Increase in Depression: Differential Effects of Sex and Race
Elissa J. Hamlat, BA, Temple University
Discussant: Lauren B. Alloy, PhD, Temple University

(Portofino A—Lower Level)
Intermediate
309R—Can We Predict Who Is Going to Benefit From Interventions?
Chair: Gisele G. Manfro, MD, PhD, Universidade Federal do Rio Grande do Sul
Can We Predict Who Is Going to Benefit for Attention Retraining and Cognitive-Behavior Therapy for Children With Anxiety Disorders?
Giovanni A. Salum, MD, PhD, Federal University of Rio Grande do Sul
Can Thickness of the Orbitofrontal Cortex Be Used to Classify OCD Patients in Treatment Responders and Non-Responders?
Marcelo Q. Hoexter, MD, PhD, University of São Paulo Medical School
Can Clinical Predictors of Treatment Response Be Used to Guide Clinical Decisions in OCD?
Juliana B. Diniz, MD, PhD, University of São Paulo Medical School
Therapygenetics: Can Genetic Markers Predict Treatment Response to Cognitive-Behavioral Therapy?
Gisele Gus Manfro, MD, PhD, Universidade Federal do Rio Grande do Sul

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
2:30 Pm – 4:00 Pm  
(Mykonos A—2nd Floor)  
Intermediate  
334R—New Developments in Pediatric OCD: From Brain to Behavior  
Chair: Sandra L. Mendlowitz, PhD, Hospital for Sick Children  
  Dysregulation in Pediatric OCD  
  Joseph McGuire, PhD, University of South Florida  
  Examining Neural Markers of Pediatric Obsessive-Compulsive Disorder  
  Stephanie Ameis, MD, Hospital for Sick Children  
  Discussant: Evelyn Stewart, MD, University of British Columbia  
(Aventine Ballroom C—Lower Level)  
Intermediate  
339R—Molecular Genetic Approaches to Trauma Vulnerability and Resilience in Civilian and Combat Populations  
Chair: Seth D. Norrholm, PhD, Emory University School of Medicine  
  Genetic and Epigenetic Factors Associated With Impaired Fear Inhibition in Posttraumatic Stress Disorder (PTSD)  
  Seth Davin Norrholm, PhD, Emory University School of Medicine  
  ADCYAP1R1 Genotype Associates With Posttraumatic Stress Symptoms in Highly Traumatized African American Females  
  Lynn M. Almli, PhD, Emory University School of Medicine  
  Genetic Studies of PTSD in National Guard Soldiers Deployed to Iraq and Afghanistan: Replication of GxE Interaction in FKBP5 and 5-HTTLPR  
  Anthony King, PhD, University of Michigan, Ann Arbor  
  Molecular Profiles of Trauma Vulnerability and Resilience in the Detroit Neighborhood Health Study  
  Monica Udinn, PhD, Wayne State University  
  Discussant: Murray B. Stein, MD, MPH, University of California, San Diego  
(Delphi B—2nd Floor)  
Intermediate  
351R—Keeping Current: Updating and Improving the Assessment of Social Anxiety Disorder and Related Constructs  
Chair: Alison R. Reilly, MS, Ohio University  
  The Disqualification of Positive Social Outcomes Scale: A Novel Assessment of a Long-Recognized Cognitive Tendency in Social Anxiety Disorder  
  Justin W. Weeks, PhD, Ohio University  
  Assessing Awareness of the Self-Observer Discrepancy: The Self-Observer Discrepancy-Cognizance Scale  
  Alison R. Reilly, MS, Ohio University  
  Measurement of Avoiding and Fearing Rejection: A Core Extrusion Schema Predicts the Severity of Social Anxiety Disorder  
  Cheri A. Levinson, MA, Washington University  
  Comparing the Social Interaction Phobia Scale With Alternative Short Forms of the Social Interaction Anxiety and Social Phobia Scales  
  R. Nicholas Carleton, PhD, University of Regina  
  Discussant: Mark B. Powers, PhD, Southern Methodist University  
(Palatine A—Lower Level)  
Intermediate  
353R—Therapist Factors in the Treatment of Anxiety and Trauma-Related Disorders  
Chair: Norah C. Feeny, PhD, Case Western Reserve University  
  Therapist Competency and Adherence as Predictors of Outcome When Delivering CBT for Anxiety Disorders  
  Lily A. Brown, MA, University of California, Los Angeles  
  Barriers to Dissemination for Prolonged Exposure Therapy: Therapist Inexperience in Common Clinical Complexities  
  Lori A. Zollner, PhD, University of Washington  
  Predicting Adoption of Exposure Therapy in a Randomized Controlled Dissemination Trial  
  Melanie Hamed, PhD, University of Washington  
  Discussant: H. Blair Simpson, MD, PhD, Columbia University  
(Palatine B—Lower Level)  
Intermediate  
355R—Novel Settings and Modes of Delivery of CBT for Children With Anxiety Disorders  
Chair: Denise A. Chavira, PhD, University of California, San Diego  
  Comparing Modular CBT and Usual Care for Pediatric Anxiety Disorders in Urban Schools  
  Kelly L. Drake, PhD, Johns Hopkins University  
  Delivering Child-Focused Anxiety Cognitive-Behavioral Therapy Enhanced With Parent Engagement Strategies: A Randomized, Controlled Trial of Two Delivery Modes  
  Amy Drahota, PhD, San Diego State University  
  Transporting CBT for Anxiety to Rural Latino Children: Preliminary Findings from a Pilot Study  
  Denise A. Chavira, PhD, University of California, San Diego  
  Discussant: John Piacentini, PhD, University of California, Los Angeles
Introductory

314R—Who to Believe When? Empirical Guidance toward Integrating Multi-Informant Assessment of Childhood Anxiety
Chair: Chelsea M. Ale, PhD, Mayo Clinic

The Agreement and Predictive Ability of Parent and Child Report of Anxiety Symptoms
Stephen P. Whiteside, PhD, ABBP, Mayo Clinic

Are Blinded Evaluators Necessary for Determining Clinical Improvement in Psychotherapy Trials?
Adam B. Lewin, PhD, ABBP, University of South Florida

Clinical Predictors of Parent-Child Disagreement of OCD Impairment
Chelsea M. Ale, PhD, Mayo Clinic

Multiple-Informant Agreement on the Anxiety Disorders Interview Schedule in Youth With Autism Spectrum Disorder
Natasha Burke, MA, University of South Florida

4:00 PM – 4:30 PM
(Lower Level)
Networking Coffee Break

4:30 PM – 6:00 PM
(Palatine B—Lower Level)
Intermediate

135C—The Role of Neuropsychological Evaluation in the Assessment and Treatment of Child Internalizing Disorders
Chair: Ellen B. Braaten, PhD, Massachusetts General Hospital/Harvard Medical School

Neuropsychological Evaluation in Child Psychiatry: An Integrative Approach to the Assessment and Treatment of Youth With Internalizing Problems
Ellen B. Braaten, PhD, Massachusetts General Hospital/Harvard Medical School

Neuropsychological Correlates of Childhood Anxiety and Depression: An Empirical Analysis
Brian L.B. Willoughby, PhD, Massachusetts General Hospital/Harvard Medical School

Neuropsychological Assessment and Adolescent Anxiety: Two Comparative Case Analyses
Nathan D. Doty, PhD, Massachusetts General Hospital/Harvard Medical School

(Portofino B—Lower Level)
Intermediate

148C—Bringing Specificity to Generalized Anxiety Disorder: Conceptualization and Treatment of GAD Using Intolerance of Uncertainty as the Theme of Threat
Melisa Robichaud, PhD, Vancouver CBT Centre

(Pavilion—Lower Level)
Intermediate

160C—Treating OCD and Substance Abuse in a Collaborative Team Approach
Eda Corbis, PhD, LMFT, Westwood Institute of Anxiety Disorders, Inc.

(Athenia B—2nd Floor)
Advanced

352R—Anxiety and Neurobiological Stress Responses: Fine-tuning in a Developmental Perspective
Chair: Floor van Oort, PhD, Era Southern Methodist University Medical Center

HPA Acute Stress Reactivity in Children With Anxiety
Marcia J. Slattery, MD, MHS, University of Wisconsin-Madison

Adolescent Self-Reports of Social Anxiety: Can They Disagree With Objective Psychophysiological Measures and Still Be Valid?
Amelia Aldao, PhD, The Ohio State University

Adrenocorticotropin Hormone (ACTH) Reactive Autoantibodies and Anxiety in Adolescents: The TRAILS Study
Johanna M. Schaefer, MSc, Era Southern Methodist University Medical Center

The Effect of Timing of Adversity on Methylation Rates of the Glucocorticoid Gene: the TRAILS Study
Floor van Oort, PhD, Era Southern Methodist University Medical Center

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
4:30 PM – 6:00 PM
(Mykonos B—2nd Floor)
Intermediate
303R—A Tale of Two Systems: Towards a Positive and ‘Negative Valence System Understanding of Anxiety and Depression
Chair: Charles T. Taylor, PhD, University of California, San Diego
Evidence for Distinct Neural Correlates of Trait Positive and Negative Emotionality in a Mixed Anxiety Disorder Sample
Charles T. Taylor, PhD, University of California, San Diego
Relationship Between Positive Affect, Negative Affect, and Psychophysiology in an Anxious, Treatment-Seeking Sample
Tomislav D. Zbozinek, BA, University of California, Los Angeles
Positive and Negative Valence Systems in Pure and Co-occurring Major Depressive Disorder and Generalized Anxiety Disorder
Katharina Kircanski, PhD, Stanford University
Effects of Intranasal Oxytocin Application on Neural Correlates of Social Reward and Punishment Anticipation in Women With High Social Anxiety — Data From a Randomized Clinical Trial Study
Katja N. Spreckelmeyer, PhD, Stanford University
Discussant: Jutta Joormann, PhD, University of Miami

(Mykonos A—2nd Floor)
Intermediate
318R—Expanding the Reach of Anxiety Treatments in Late Life
Chair: Terri L. Barrera, MA, Baylor College of Medicine
Calmer Life: A Participant-Centered Treatment for Anxiety in Low-Income Older Minorities
Terri L. Barrera, MA, Baylor College of Medicine
A Treatment Program for Anxiety and Depression in Parkinson Disease: A Randomized Pilot Study
Jessica S. Calleo, PhD, Baylor College of Medicine
Prolonged Exposure vs. Relaxation for Older Veterans With PTSD
Steven R. Thorp, PhD, VA San Diego Healthcare and University of California, San Diego
Discussant: Eric J. Lenze, MD, Washington University in St. Louis

(Portofino A—Lower Level)
Intermediate
319R—Predictors and Mediators of Anxiety Reduction Across Different Interventions and Settings
Chair: Courtney Beard, PhD, McLean Hospital
What Predicts Response to Group Therapy for Social Anxiety Disorder Among College Students?
Andri S. Bjornsson, PhD, University of Iceland
Cognitive-Bias Modification for Social Anxiety: Predictors and Moderators of Change
Courtney Beard, PhD, McLean Hospital
Predictors of Treatment Response Among Diagnostic Subgroups in Brief Intensive Cognitive-Behavioral Therapy for Acute Anxiety
Rachel B. Weiss, PhD, McLean Hospital
Linking Cognitive Avoidance and Worry With the Emotion Regulation Theory of GAD
Sarah Kertz, PhD
Discussant: Thröstur Björgvinsson, PhD, McLean Hospital

(Palatine A—Lower Level)
Intermediate
327R—Predictors of Response to Interventions for Major Depressive Disorder
Chair: Jasper Smits, PhD, Southern Methodist University
Outcomes of Acute Phase Cognitive Therapy in Outpatients With Anxious Versus Nonanxious Depression
Jasper Smits, PhD, Southern Methodist University
Biobehavioral Moderators of Attention Training Treatment for Depression
Christopher Beevers, PhD, The University of Texas at Austin

(Aventine Ballroom A/B—Lower Level)
Intermediate
311R—Bringing Treatment and Research to the Patient Through Advances in Electronic Technology
Chair: Stephen P. Whiteside, PhD, ABPP, Mayo Clinic
A Pilot Study of Computer-Assisted Cognitive-Behavioral Therapy for Childhood Anxiety in Community Mental Health Centers
Natasha Burke, MA, University of South Florida
Intensive Cognitive-Behavioral Therapy Delivered via Webcam for Childhood Obsessive-Compulsive Disorder
Dean McKay, PhD, ABPP, Fordham University
Tweeting, Blogging, and Facebooking: The Use of the Internet and Social Media to Recruit Individuals With OCD or Hoarding Symptoms
Amy Przeworski, PhD, ABPP, Case Western Reserve University
Anxiety Treatment in the Palm of Your Hand: The Development of an iPhone Application to Delivery CBT for Anxiety
Stephen P. Whiteside, PhD, ABPP, Mayo Clinic
Discussant: Thomas Ollendick, PhD, ABPP, Virginia Polytechnic Institute and State University
Using Biomarkers to Develop a Treatment Index Response for Major Depressive Disorder
Madhukar Trivedi, MD, UTSW Medical Center Dallas

Biomarkers of Exercise Treatment Response in Major Depressive Disorder
Tracy Greer, PhD, UTSW Medical Center Dallas

Discussant: Greg J. Siegle, PhD, University of Pittsburgh

(Athenia A—2nd Floor)
Intermediate
340R—Genetic and Psychosocial Risk for PTSD and Depression Across the Lifespan Among Natural Disaster-Exposed Populations: Implications for Technology-Based Prevention and Treatment
Chairs: Carla Kmett Danielson, PhD, Medical University of South Carolina; Benjamin L. Hankin, PhD, University of Denver

Psychosocial Risk Factors for PTSD and Depression Among Tornado-Exposed Adolescents and Their Caregivers
Carla Kmett Danielson, PhD, Medical University of South Carolina

Gene-Environment Interplay and Depressive Symptoms After Hurricane Katrina: GxE and rGE in a Multi-Wave Experiment-in-Nature Design
Benjamin L. Hankin, PhD, University of Denver

Genetic Predictors of Posttraumatic Stress Disorder Symptoms After Hurricane Exposure in Older Adults
Jennifer A. Sumner, MS, Medical University of South Carolina

Discussant: Debra Kaysen, PhD, University of Washington

(Milos—2nd Floor)
Intermediate
345R—The Influence of PTSD and Complicating Factors on Functional Recovery in Returning Military Veterans
Chair: Sandra B. Morissette, PhD, VA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center, College of Medicine

The Influence of Co-occurring Traumatic Brain Injury, Post-Concussive Symptoms, Chronic Pain, Alcohol Abuse, and Depression on Functional Impairment in Veterans With PTSD
Eric C. Meyer, PhD, VA VISN 17 Center of Excellence for Research on Returning War Veterans, Texas A&M Health Science Center, College of Medicine

PTSD and Depressive Symptoms Interact With Social Support to Predict Suicidal Ideation in Operation Iraqi Freedom and Operation Enduring Freedom (OIF/OEF) Veterans
Bryann R. DeBeer, PhD, VA VISN 17 Center of Excellence for Research on Returning War Veterans

Neurobiological White Matter Substrates of PTSD, TBI, and Co-occurring TBI and PTSD
Deborah M. Little, PhD, VA VISN 17 Center of Excellence for Research on Returning War Veterans, Texas A&M Health Science Center, College of Medicine

The Serotonin Transporter Polymorphism, Social Support, and Chronic PTSD: A Growth Mixture Modeling Approach to Testing for GxE Effects
Nathan A. Kimbrel, PhD, VA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center, College of Medicine

Discussant: Brian Marx, PhD, National Center for PTSD, VA Boston Healthcare System and Boston University School of Medicine

(Aventine Ballroom C—Lower Level)
Intermediate
403C—Antidepressant Efficacy of Ketamine in Treatment-Resistant Major Depression: A Two-Site, Randomized, Parallel-Arm, Midazolam-Controlled Clinical Trial
James W. Murrough, MD, Dan V. Iosifescu, MD, Mount Sinai School Medicine; Lee C. Chang, MD, Rayan K. Al Jundi, MD, Baylor College of Medicine; Charles M. Green, PhD, University of Texas Medical School at Houston; Syed Iqbal, BA, Baylor College of Medicine; Sarah Pillemer, BA, Andrew M. Perez, MD, Mount Sinai School Medicine; Alexandra Foulkes, BA, Asim Shah, MD, Baylor College of Medicine; Dennis S. Charney, MD, Mount Sinai School Medicine; Sanjay J. Mathew, MD, Baylor College of Medicine

413C—Waltzing With Resistance: An Alternative Approach to Getting Your Patient Ready for Anxiety Treatment
Melanie VanDyke, PhD, St. Louis College of Pharmacy

405C—Psychological Models of Depression and Their Clinical Application in Cognitive-Behavior Therapy of Depression
Roger Sheldon Tilton, PhD, Chapman University

5:00 pm
413C—Waltzing With Resistance: An Alternative Approach to Getting Your Patient Ready for Anxiety Treatment
Melanie VanDyke, PhD, St. Louis College of Pharmacy

5:30 pm
405C—Psychological Models of Depression and Their Clinical Application in Cognitive-Behavior Therapy of Depression
Roger Sheldon Tilton, PhD, Chapman University

6:00 PM – 7:30 PM
New Research Poster Session III
(Aventine Ballroom DEFG—Lower Level)
See next page for poster listings.

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
ANXIETY AND DEPRESSION

1. Examining the Relationship Between Psychic Versus Somatic Symptoms of Anxiety and Concurrent Mood Episodes
   Emily E. Bernstein, BS, Lori Eisner, PhD, Andrew Nierenberg, MD, Gustavo Kinrys, MD
   Massachusetts General Hospital

2. Associations of Moral Regulation to Childhood Internalizing-Symptom Trajectories From Ages 3 to 10
   Elisa Price, MS, Sean Houchins, BS, Sheryl Olson, PhD, Nestor Lopez-Duran, PhD
   University of Michigan, Ann Arbor

3. Gender Differences in the Effect of Paternal Psychological Control on Adolescent Internalizing Problems
   Natalie A. Hadad, MA1, Jennifer E. Lansford, PhD2, Gregory S. Pettit, PhD3, John E. Bates, PhD4, Kenneth A. Dodge, PhD5, Darlene A. Kertes, PhD6
   1University of Florida, Gainesville, 2Duke University, 3Duke University School of Medicine, 4University of Virginia, 5University of Oregon

4. Fear of Negative Evaluation and Other Daily Stressors in Puerto Rican Adolescents
   Nicole M. Ryan-Nolla, BA, O. Hecmarie Meléndez-Fernández, Cybelle M. López-Valentín, BA, Ángel A. Núñez-Méndez, BA, Ioannissi Berrios-Torres, Giovanni Tirado-Santiago, PhD
   University of Puerto Rico, Rio Piedras Campus, San Juan

5. Association of Anxiety With Resistance-Vessel Dysfunction in Patients With Atherosclerosis
   Ashley N. Stillman, BA1, David J. Moser, PhD2, Jess G. Fiedorowicz, MD, PhD3, Heather Robinson, BS4, William G. Haynes, MD5
   1University of Missouri-Kansas City, 2University of Iowa, 3University of Massachusetts, 4University of Utah, 5University of Texas Southwestern Medical Center

6. Beyond the Effects of Co-occurring Disorders: The Association of Specific Anxiety Disorders and Depression With Cannabis Use Disorders
   Holly A. Parkerson, BA, Michel A. Thibodeau, MA, Gordon J. G. Asmundson, PhD
   University of Regina, Regina, SK, Canada

7. Effect of Pain on Mood Symptoms Among Patients Undergoing Hemodialysis
   Ju-Won Ha, MD1, Se-Won Lim, MD, PhD2, Jeongkyu Sakong, MD, PhD3, Dong-Woo Lee, MD, PhD4, Jong-Huk Choi, MD5, Kang-Seob Oh, MD, PhD6
   1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, Seoul, Republic of Korea, 2School of Medicine, Dongguk University, Gyeongju, Republic of Korea, 3College of Medicine, Inje University Hospital, Seoul, 4Chuncheon National Hospital, Chuncheon, Republic of Korea

8. Baseline Working Memory Trend in Anxious Depressives as Detected by Magnetoencephalography
   Dawn Flosnik Ionescu, MD, Maura L. Purey, PhD, Allison C. Nugent, PhD, David A. Luckenbaugh, MA, Carlos A. Zarate, MD
   National Institute of Mental Health

9. The Effects of Post-Event Processing on Stressed Induced Heart Rate
   Desirae N. Vidaurri, MA, K. Lira Yoon, PhD
   University of Maine, Orono

10. Do Panic Attacks Predict Worse Cardiovascular Disease Prognosis in a Sample of Cardiac Patients?
    Carmela Alcantara, PhD1, Ian Kronish, MD, James Peacock, MD2, Jonathan A. Shaffer, PhD, Karina W. Davidson, PhD3
    1Columbia University Medical Center

11. The Effect of Comorbid Depression on Anxiety Symptoms for Individuals Treated in Transdiagnostic Group CBT for Anxiety
    Adriana Oseeguda, BS1, Kelly Green, PhD2, Peter Norton, PhD3
    1University of Houston-Clear Lake, 2University of Pennsylvania, 3University of Houston

12. Affect Regulation, Depression and Anxiety
    John Hart, PhD
    The Menninger Clinic

15. Anxiolytic Effect of Nimesulide, a Selective Cyclooxygenase Inhibitor, in the Early Phase of Experimental Arthritis
    Martina Skurlova, PhD1, Karel Vales, PhD2, Lukas Rambousek3, Romana Slamberova, MD, PhD4
    1Third Faculty of Medicine, Prague, Czech Republic, 2Academy of Sciences of Czech Republic, Prague, 3Academy of Sciences of Czech Republic, Prague, 4Third Faculty of Medicine, Charles University, Prague

ANXIETY DISORDERS

16. Using Grounded Theory to Understand How Treatment Expectations Influence Treatment Outcomes in Clinically Anxious Children
    Catherine L. Riskie, BA1, Balsam Elajouz1, Rona Carter, PhD2, Wendy K. Silverman, PhD3
    1University of Michigan, Ann Arbor, 2Yale University

18. The Importance of Learning Experiences and Anxiety Sensitivity in Predicting Panic
    Olivia Mahler-Haug, BS1, Lauren Hensley-Maloney, PhD2, Laura Niditch, MS3, R. Enrique Varela, PhD4
    1Tulane University and Texas A&M Commerce, 2Tulane University

19. Relationship Between Attentional Bias and Emotional Decision-Making
    Alex J. Francisco, BS1, Brianne Shropshire, BS, Robin L. Aupperle, PhD
    University of Missouri-Kansas City
20. Health Anxiety and Drinking Motives in Young Adults  
John B. Fleming, BA, Kimberly M. Avalone, MA, Alison C. McLeish, PhD  
University of Cincinnati

21. Bias Towards and Away From Threat: Implications for Attention Bias Modification  
Laura O’Toole, MA1, Tracy A. Dennis, PhD2  
1The Graduate Center, CUNY, 2Hunter College, CUNY

22. Cognitive Emotion-Regulation Strategies Mediating Resilience in Patients With Depression and/or Anxiety Disorders  
Jeong-Ho Chae, MD, PhD, Jung-Ah Min, MD  
The Catholic University of Korea, Seoul, Republic of Korea

23. Family Functioning of Anxious Children of High- and Low-Anxious Parents  
Allison Vreeland, BA, Araceli Gonzalez, PhD, Tara Peris, PhD,  
Diana C. Solis, BA, John Piacentini, PhD  
Semel Institute for Neuroscience and Human Behavior, University of California, Los Angeles

Brennan J. Young, PhD1, Dustin P. Wallace, PhD2, Amy M. Brown-Jacobsen, PhD3, Stephen P. Whiteside, PhD1  
1Mayo Clinic, 2Children’s Mercy Hospitals and Clinics, Kansas City, 3University of Kansas Medical Center

25. The Emotional Dysregulation Model in Puerto Rican Anxious and Healthy Subjects  
Carlos M. Morales-Rodriguez, MS1, Laura Lopez-Roca, BS2,  
Polaris Gonzalez-Barrios, BS2, Karen G. Martinez-Gonzalez, MD2  
1University of Puerto Rico, San Juan, Puerto Rico, 2San Juan Bautista School of Medicine, Caguas, Puerto Rico

26. Correlates of Anxiety Among Latino and Non-Hispanic White Youth  
Diana C. Solis, BA, Araceli Gonzalez, PhD, Audra K. Langley, PhD, Olivia E. Johnson, BA, John Piacentini, PhD  
Semel Institute for Neuroscience and Human Behavior, University of California, Los Angeles

27. Mild Uncertainty Promotes Visual Checkings: Subclinical Obsessive-Compulsive Disorder: Data From an Eye-Tracking Paradigm  
Marijke B.J. Toffolo, MS, Marcel A. van den Hout, PhD,  
Ignace Hooge, PhD, Iris M. Engelhard, PhD, Daniëlle Cath, PhD  
Utrecht University, Netherlands

Michael Van Ameringen, MD, William Simpson, BS, Beth Patterson, BS  
McMaster University, Hamilton, ON, Canada

29. Effects of Trait Resilience on an Emotion-Regulation Task: Subjective Distress Related to Effortful Regulation  
Carla A. Hitchcock, MA1, Alan Simmons, PhD2, Vicki Riaabrough, PhD2, Jill Stoddard, PhD2, Laura Campbell Sils, PhD2, Denise A. Chavira, PhD2, Murray Stein, MD, MPH3  
1Alliant University/UCSD, 2San Diego VA/University of California, San Diego, 3University of California, San Diego/San Diego VA, 4Alliant University, 5University of California, San Diego, 6University of California, Los Angeles and University of California, San Diego

30. Recruitment and Enrollment in Behavioral Health-Related Clinical Trials: An Analysis of Recruitment Data From Intrust Clinical Consortium Studies  
Erika Roberge, BA1, Ariel Lang, PhD2, David Benedek, MD2  
1Veterans Affairs Medical Center, Washington, DC, 2University of California, San Diego, 3Uniformed Services University of the Health Sciences

31. Considering How Anxiety Influences Selective Attention in Hispanic Subjects: Moving Beyond Differential Reaction Time in Emotional Stroop Task  
Polaris Gonzalez, BA1, Rafael Gonzalez, PhD2, Carlos Morales, BA1, Karen Martinez, MD, Sc2  
1Ponce School of Medicine and Health Sciences, Ponce, Puerto Rico, 2University of Puerto Rico Medical Sciences Campus, San Juan, 3Carlos Albizu University, San Juan

32. The Association of Brain-Derived Neurotrophic Factor With Anxiety Disorders: A Systematic Review and Meta-analysis  
Sharain Suliman, MA1, Sian Hemmings, PhD2, Soraya Seedat, MD, PhD2  
1University of Stellenbosch, Cape Town, South Africa, 2University of Stellenbosch, Cape Town, South Africa

33. Does Sleep-Quality Improvement During Cognitive-Behavioral Therapy for Anxiety Depend on Diagnosis and Treatment Response?  
Holly J. Ramsawh, PhD1, Jessica Bomyea, MS2, Shadha Cissell, MSW1, Ariel J. Lang, PhD1, Murray B. Stein, MD, MPH2  
1Uniformed Services University of the Health Sciences, Bethesda, MD, 2University of California, San Diego

34. Liebowitz Social Anxiety Disorder Scale: Reliability and Validity of Turkish Version  
Nesrin Dibaz, MD1, Hatice Guz, MD2  
1Uskudar University, Istanbul, Turkey, 2Ondokuz Mayis Universitesi, Samsun, Turkey

35. Exploring the Relationship Between Anxiety Sensitivity and Current Suicidal Ideation in a Nonclinical Community Sample  
Samantha C. Horswill, BA, Mathew G. Fetzner, MA,  
R. Nicholas Carleton, PhD  
University of Regina, Regina, SK, Canada

36. Financial Anxiety and Decision-Making  
Gilla Shapiro, MPA1, Brendan Burchell, PhD2  
1London School of Economics and Political Science, London, United Kingdom, 2University of Cambridge, Cambridge, United Kingdom
115. Considering How Anxiety Influences Selective Attention in Hispanic Subjects: Moving Beyond Differential Reaction Time in Emotional Stroop Task
Polaris Gonzalez, BA1, Rafael Gonzalez, PhD2, Carlos M. Morles, MS3, Karen G. Martinez, MD, Sc3
1Ponce School of Medicine and Health Sciences, Ponce, Puerto Rico, 2University of Puerto Rico Medical Sciences Campus, San Juan, 3University of Puerto Rico Medical Sciences Campusi, San Juan

CHILDREN & ADOLESCENTS
38. Sleep-Related Problems and Treatment Effects for CAMS Youth With Anxiety Disorders
Nicole E. Caporino, PhD1, Kendra L. Read, MA1, Cara A. Settipani, MA1, Philip C. Kendall, PhD, ABBP3, The CAMS Team, MD, PhD
1Temple University, 2CAMSS Sites, Pennsylvania

COMORBID DISORDERS
39. Effects of Acute Exercise and Anxiety Sensitivity on the Urge to Eat Following CO2 Challenge
Lindsey B. DeBoer, MA, Jaime R. Toussaint, Keely E. Chapman, Scarlett O. Baird, Jasper A. J. Smits, PhD
Southern Methodist University

DEPRESSION
10. Biased Processing and Rumination in Remitted Depression
Desirae N. Vidaurri, MA1, Tony T. Wells, PhD2, Christopher G. Beever, PhD3
1University of Maine, Orono, 2Oklahoma State University, Stillwater, 3University of Texas, Austin

40. Mechanisms of Stress Generation in Anxiety and Depressive Disorders in a Longitudinal Adolescent Sample
Elizabeth D. Dalton, BA1, Constance Hammener, PhD2, Patricia Brennan, PhD3
1University of California, Los Angeles, 2Emory University

41. Peer Social Support and Peer Victimization: What is the Impact on Depressive Symptoms?
Liza M. Rubenstein, BA1, Jessica L. Hamilton, BA1, Lyn Y. Abramson, PhD2, Lauren B. Alloy, PhD2
1Temple University, 2University of Wisconsin-Madison

42. The Effects of Induced Negative Mood State on Recalled Autobiographical Content
Andrew E. Mitchell, PhD
University of Chester, United Kingdom

44. The Relationship Between Initial Depression Severity and Eating-Disorder Outcomes Following Residential Treatment
Rachel C. Leonard, PhD, Mary E. Fitzpatrick, PhD, Bradley C. Riemann, PhD
Rogers Memorial Hospital

45. Rumination in Puerto Rican Adolescents: Adaptation and Validation of Three Measures
Cybelle M. Lopez-Valentin, BA, Angel A. Nuriez-Mendez, BA, Nicole M. Ryan-Nolla, Giovanni Tirado-Santiago, PhD
University of Puerto Rico, San Juan

46. A Depressive Endophenotype of Alzheimer’s Disease
Leigh A. Johnson, PhD, Geoffrey Rohlfing, BS, Blair Cushing, BA, James Hall, PhD, Sid E. O’Bryant, PhD
University of North Texas Health Science Center

47. A Survey of Psychiatry Trainees’ Antidepressant-Prescribing Practices
Michael Brus, MD, Dan Iosifescu, MD, Asher Simon, MD
Mt. Sinai School of Medicine, New York

48. Treatment With a Heat-Killed Preparation of Mycobacterium Vaccae Activates a Mesolimbocortical Subset of Serotonergic Neurons and Has Antidepressant-Like Behavioral Effects in Mice
Christopher A. Lowry, PhD
University of Colorado, Boulder

49. When Sex Doesn’t Matter: Sex-Based Differential Item Functioning and the Patient Health Questionnaire-9
Michel A. Thibodeau, MA, Gordon J.G. Asmundson, PhD
University of Regina, Regina, SK, Canada

50. Prevalence of Antenatal Depression: A Study From Tertiary Care Hospital in India
Shruti S. Hegde1, Hulegar A. Abhishek2, Sandeep Kulamarva Rama2, Keshav Pai, MD3
1Kasturba Medical College, Manipal University, Mangalore, India, 2Bangalore Medical College and Research Institute, Bangalore, India, 3Father Muller Medical College, Mangalore, India, 4Kasturba Medical College, Mangalore, India

EATING DISORDERS
51. Maternal Negative Affect is Associated With Emotional Feeding Practices and Emotional Eating in Young Children
Rachel F. Rodgers, PhD1, Susan J. Paxton, PhD2, Karen K. Campbell, PhD3, Eleanor H. Wertheim, PhD4, Helen Skouteris, PhD5, Kay Gibbons, BAS6
1Northeastern University, 2La Trobe University, Melbourne, Australia, 3Centre for Physical Activity and Nutrition Research, Deakin University, Melbourne, 4Deakin University, Melbourne, 5Nutrition and Food Services, Royal Children’s Hospital, Melbourne

52. Problematic Eating Habits and Symptoms: A Comparison of Bariatric Surgical Candidates and Matched Controls
Bethany L. Gelinas, MA1, Chelsea A. Delparte, MA1, Megan Adams Labelle, BA1, Rachelle Jeworski, BA1, Kristi D. Wright, PhD2, Regan Hart, PhD2
1University of Regina, Regina, SK, Canada, 2Regina Qu’Appelle Health Region, Regina
SUICIDE AND SUICIDAL IDEATION
53. Which Social and Psychological Factors Distinguish and Predict Deliberate Self-Harm Engagement Patterns? 
Bethany L. Gellinas, MA, Kristi D. Wright, PhD 
University of Regina, Regina, SK, Canada

GENERALIZED ANXIETY DISORDER
54. Changes in Interpersonal Functioning Over a Trial of Applied Relaxation and an Acceptance-Based Behavior Therapy for GAD: A Preliminary Investigation of Outcome Predictors 
Daniel J. Millstein, BA, Susan Orsillo, PhD, Sarah Hayes-Skelton, PhD, Lizabeth Roemer, PhD 
1Suffolk University, Boston, 2University of Massachusetts Boston

55. A Multifaith Spiritually Based Intervention for Generalized Anxiety Disorder: A Pilot Randomized Controlled Trial 
Diana Koszycki, PhD 
University of Ottawa, Ottawa, ON, Canada

HOARDING
56. The Problem of Hoarding From the Eyes of First Responders 
Peggy MA Richter, MD, FRCP(C), John Klich, BA, Debbie Wicks, RN, MA, Ariel M. Nacson, MA 
1Sunnybrook Health Sciences Center, Toronto, ON, Canada, 2Toronto Emergency Medical Services, 3Community Paramedicine Program, Toronto Emergency Medical Services, 4The New School

57. Evaluating the Clutter Image Rating Scale in Older Adults With Hoarding Disorder 
Tina Mayes, MA, Mari Kawamura, BS, Jason Erum, BS, Monika Eckfield, RN, PhD, Catherine Ayers, PhD, ABPP 
1VA San Diego Health Care System, 2University of California, San Francisco

MILITARY AND VETERANS
59. Video Telemedicine Offers Significant Savings in Distance, Time and Travel Costs for Veterans With Posttraumatic Stress Disorder 
Andrea L. Repp, MA, Steven R. Torhp, PhD, ABPP, Zia Agha, MD, MPH 
VA San Diego Healthcare System

560. Compassion Fatigue, Burnout and Self-Care Among Multidisciplinary Providers at Two VA Clinics 
Jose D. Monroy, Christopher Koenig, PhD, Karen H. Seal, MD, MPH 
1San Francisco State University, 2San Francisco Veterans Administration Medical Center

MINDFULNESS
61. The Effect of Mindfulness Based Group Therapy on the Anxiety, Depression and Quality of Life in Korean Patients With Breast Cancer 
Sang-Yeol Lee, MD, PhD, Hye-Jin Lee, PhD 
1Department of Psychiatry, Wonkwang University Hospital, Iksan, Jeonbuk, Korea, Republic of, 2Department of Public Health, Wonkwang University Graduate School, Iksan, Jeonbuk, Korea, Republic of.

62. Mindfulness Interventions With Youth: A Meta-Analysis 
Sarah Zoogman, MA, Simon Goldberg, BA, William Hoyt, PhD, Lisa F. Miller, PhD 
1Teachers College, Columbia University, 2University of Wisconsin-Madison, 3University of Wisconsin-Madison

63. Common Factors in CBT and ACT: Mindfulness as a Predictor of Avoidance and Anxiety Symptoms in Social Anxiety Disorder 
Bita Mesri, BA 
University of California, Los Angeles

OBSESSIVE-COMPULSIVE DISORDER
64. Cerebral Activation Associated With Memory Retrieval in Patients With Obsessive-Compulsive Disorder 
Jong-Chul Yang, MD, PhD, Gwang-Won Kim, PhD 
1Chonbuk National University Medical School, Jeonju, Republic of Korea, 2Chonnam National University Medical School, Gwangju, Republic of Korea

65. Single-Dose Intravenous Citalopram Produces Immediate Benefits in Subjective Anxiety and Impacts the Neural Circuitry of OCD: An fMRI Study 
Tracy P. Bhikram, MS, Arun V. Ravindran, MD, FRCP(C), Norman Farb, PhD, Bruce G. Pollock, MD, FRCP(C), David K. Conn, MD, FRCP(C), Lakshmi N. Ravindran, MD, FRCP(C) 
University of Toronto, Toronto, ON, Canada

66. Testing the Effectiveness of an Acceptance and Commitment Therapy Group Intervention for Obsessive-Compulsive Disorder 
Megan M. Foret, MA, Koke Saavedra, PsyD, Michael Twohig, PhD 
1The Wright Institute, Berkeley, 2Utah State University, Logan

Emily Russell, MA, Jonathan Fawcett, PhD, Dwight Mazmanian, PhD 
1Lakehead University, Thunder Bay, ON, Canada, 2Dalhousie University, Halifax, NS, Canada

115. The OCD Challenge: Research Findings of an Online Intervention for Obsessive-Compulsive Disorder 
Christine Bakos-Block, MSW, John Hart, PhD, Elizabeth McIntyre, MSW 
1University of Houston, 2The Menninger Clinic
OLDER ADULTS
68. State Anxiety and Cognitive Functioning in Older Adults
Andrew J. Petkus, MA1, Julie Loebach Wetherell, PhD2, Chandra A. Reynolds, PhD3, William Kremen, PhD4, Margaret Gatz, PhD5
1University of California, San Diego, 2VA San Diego Healthcare System and University of California, San Diego, 3University of California, Riverside, 4University of California, San Diego, 5University of Southern California, Los Angeles

69. Attentional Bias Toward Smoking Cues at Late Processing Stages Among Heavy Smokers
Abagayle Schwenk, Jessica Wilson, Jasmine Cordero, Kali McDonnell, Amy Goetz, BS, Jennifer Turkel, BA, Han-Joo Lee, PhD
University of Wisconsin-Milwaukee

70. The Effects of Serotonin Transporter Gene Polymorphism on Quality of Life in Patients With Panic Disorder
Ah Young Choe, MD1, Eun-Ho Kang, MD2, Borah Kim, MD2, Sang Woo Yoo, MD2, Sang-Hyuk Lee, MD, PhD1
1CHA Bundang Medical Center, CHA University, Seongnam, Republic of Korea, 2Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Republic of Korea, 3Yoo and Kim Mental Health Clinic, Seoul

71. The Effect of Emotion Regulation Training in Patients With Panic Disorder
Kyoung-Uk Lee, MD, PhD1, Sheng-Min Wang, MD2, Sun-young Hwang, MD2, Bora Yeo, MD1, Jeong-Ho Chae, MD, PhD3
1Catholic University Psychiatry Affective Neuroscience Lab, The Catholic University of Korea, 2University of Michigan, Ann Arbor, 3University of California, San Diego, 4University of Wisconsin-Milwaukee, 5University of Southern California, Los Angeles

72. Respiratory Variability During a Fear Exposure in Phobics
Elke Vlemincx, PhD1, Nicholas Giardino, PhD1, James L. Abelson, MD1, PhD2
1University of Leuven, Belgium, 2University of Michigan, Ann Arbor

73. Brief Imaginal Exposure With an Older Adult With Specific Phobia and Multiple Domain Mild Cognitive Impairment With Amnesia
Duane A. Lundervold, PhD1, Peter S. Holt, MD2
1Plaza Primary Care and Geriatrics, Kansas City, Missouri, 2Plaza Primary Care and Geriatrics

PSYCHOTHERAPY
74. ACT Training on Novice Therapists’ Experiential Avoidance
Lily A. Brown, MA, Katya Naman, Other, Nicholas Barr, MSW, Lauren L. Jackson, PsyD, Lynn M. McFarr, PhD
Harbor-UCLA Medical Center

75. Interpersonal Factors Are Associated With Lower Therapist Adherence in Cognitive-Behavioral Therapy for Panic Disorder
Hana F. Zickgraf, BA1, Dianne L. Chambless, PhD1, Kevin S. McCarthy, PhD3, Brian Sharpless, PhD1, Barbara L. Milrod, MD1, Jacques P. Barber, PhD2
1University of Pennsylvania, 2Chestnut Hill College, 3Pennsylvania State University, 4Weill Medical College, Cornell University, 5Adelphi University

80. Heart-Rate Variability and Treatment Response in Veterans With Combat-Related PTSD
Andrew M. Defever, BS1, Clayton B. Nelson, PhD2, Aileen Echiverri-Cohen, PhD3, Elizabeth Duval, PhD3, Elizabeth J. Robison-Andrew, PhD3, Sheila A.M. Rauch, PhD3
1Department of Veterans Affairs, Palo Alto, 2University of Bielefeld, Germany, 3University of Hawaii, Hilo, 4University of North Carolina School of Medicine, Chapel Hill, 5Stanford University and Veterans Administration Medical Center, Palo Alto

81. Psychotherapy Treatment Preference of Patients With Chronic PTSD
John C. Markowitz, MD1, Kevin Meehan, PhD2, Page E. Van Meter, PhD3, Yuval Neria, PhD3, Hayley Pessin, PhD3, Yasmin Nazia, MD1
1Columbia University/NY State Psychiatric Institute, 2Long Island University, 3New York State Psychiatric Institute, 4Columbia University/NY State Psychiatric Institute, 5Memorial Sloan-Kettering Cancer Center

PTSD
77. Utility Elicitation of PTSD-Specific Health-Related Quality of Life
Angela C.B. Robertson, MA1, Zia Agha, MD2
1California School of Professional Psychology Alliance International University, 2University of California, San Diego

78. Amplitude of Low- Frequency Fluctuation and Resting-State Functional Connectivity Analysis of Brains of Posttraumatic Stress Disorder
Hong-Ru Zhu, MD1, Jun-Ran Zhang, PhD2, Chang-Jian Qiu, MD2, Rui-Zhi Wu, MS1, Ya-jing Meng, MD1, Hao-Fei Cui, MS1, Wei Zhang, MS1, Qi-Yong Gong, PhD1
1Mental Health Center, West China Hospital of Sichuan University, Chengdu, China, 2School of Electrical Engineering and Information, Sichuan University, Chengdu, China, 3West China Hospital of Sichuan University, 4Huaxi MR Research Center (HMRRC), West China Hospital of Sichuan University

79. Autonomic Arousal During Actigraphically Determined Waking and Sleep in Male Veterans With PTSD
Andrea L. Jamison, PhD1, Franziska Bertram, Other2, Cindie Slighetam, MPH1, Sunyoung Kim, PhD2, Heidi L. Roth, MD2, Walton T. Roth, MD1
1Department of Veterans Affairs, Palo Alto, 2University of Bielefeld, Germany, 3University of Hawaii, Hilo, 4University of North Carolina School of Medicine, Chapel Hill, 5Stanford University and Veterans Administration Medical Center, Palo Alto

81. Psychotherapy Treatment Preference of Patients With Chronic PTSD
John C. Markowitz, MD1, Kevin Meehan, PhD2, Page E. Van Meter, PhD3, Yuval Neria, PhD3, Hayley Pessin, PhD3, Yasmin Nazia, MD1
1Columbia University/NY State Psychiatric Institute, 2Long Island University, 3New York State Psychiatric Institute, 4Columbia University/NY State Psychiatric Institute, 5Memorial Sloan-Kettering Cancer Center
82. Meta-Analysis and Systematic Review of Cognitive-Behaviour Therapies for Nightmares Compared to Pharmacotherapy (Prazosin) on PTSD Symptoms
Katia Levrier, MS1, Carolyn Leathead, BS2, Delphine-Emilie Bourdon, BS2, Sophie Lacerte, BS2, Geneviève Belleville, PhD2, André Marchand, PhD2
1Université du Québec à Montréal, Montreal, QC, Canada, 2Université Laval, Québec, QC, Canada

83. Understanding the Role of Disclosure on Posttraumatic Recovery: Development of the Trauma Disclosure Expectations Questionnaire
Danielle McGraw, BA2, Matt J. Gray, PhD3, Ping Zheng, MA1, Jessica Bomyea, MS2, Maria Steenkamp, MA1, Brett Litz, PhD3, Ariel J. Lang, PhD2
1University of Wyoming, Laramie, 2University of California, San Diego, 3Boston VA, National Center for PTSD, Boston University

84. Which Symptoms of Posttraumatic Stress Disorder Are Associated With Suicide Attempts?
Hayley K. Chartland, MA, Zeynep M.H. Selaman, BS, James M. Bolton, MD, FRCP, Jitender Sareen, MD, FRCP
University of Manitoba, Winnipeg, MB, Canada

85. Anxiety Sensitivity as a Mediator of the Relationship Between Post-Traumatic Stress Disorder and Suicide Behavior
Kristine L. Brown, MA, Joseph Hovey, PhD.
The University of Toledo, Toledo, OH

86. The Influence of Treatment History and Negative Cognitions on Treatment Beliefs and PTSD-Treatment Choice
Hannah E. Bergman, BS1, Nina K. Rytwinski, PhD2, Norah C. Feeny, PhD1, Lori A. Zoellner, PhD1
1Case Western Reserve University, 2University of Washington

87. Trauma Related Memory-Impairment and Re-Experiencing Predict Decreased Sexual Interest in Adults With a History of Childhood Sexual Abuse
Jennifer Winkler, BA1, Julia Merlin, BS1, Negar Fani, PhD2, Sarah Spann, BS1, Alice Wiley, BS2
1Emory University, 2Emory University

88. Rumination, Behavioral Inhibition and Activation as Contributors to Increased Posttraumatic Stress Disorder Symptom Severity
Kendra C. Ractliffe, MA1, Jon D. Elhai, PhD2, Gerard A. Jacobs, PhD1
1University of South Dakota, Vermillion, 2University of Toledo, 3University of South Dakota, Vermillion

89. Assessing Trauma-Related Emotion: Understanding the Distinct Roles of Fear and Disgust in Posttraumatic Stress Disorder
Raquel C. Good1, Jessica Bomyea, MA2, Ariel J. Lang, PhD1
1University of California, San Diego, 2San Diego State University/University of California

90. Psychological Resilience as a Buffer of Traumatic Stress in World Trade Center Responders
Ritika Singh, BA1, Adriana Feder, MD1, Robert H. Pietrzak, PhD2, Jill Barron, MD1, Clyde Schechter, MD1, Steven Southwick, MD2
1Mount Sinai School of Medicine, 2Yale School of Medicine, 3Albert Einstein College of Medicine

91. Distress Tolerance and Alcohol Use: The Mediating Role of Hyperarousal Symptoms in a Community Sample Exposed to Trauma
Sophie Duranceau, BA, Mathew G. Fetzner, MA, R. Nicholas Carleton, PhD
University of Regina, Regina, SK, Canada

92. Men, but Not Women, With Posttraumatic Stress Disorder Have Extinction Deficits
Erel Shvil, PhD1, Gregory M. Sullivan, MD1, Miriam Campeas, BA2, John Markowitz, MD1, Mohammed R. Milad, PhD2, Yuval Neria, PhD2
1New York State Psychiatric Institute, Columbia University, 2New York State Psychiatric Institute, 3Massachusetts General Hospital

93. Conditional Probability of PTSD in Males Versus Females in a Nationally Representative Sample
Julie Erickson, MA1, Natalie Mota, MA1, Tracie O. Atifi, PhD1, Murray Enns, MD, FRCP, Jitender Sareen, MD, MPH1, Jitender Sareen, MD, FRCP1
1University of Manitoba, Winnipeg, MB, Canada, 2University of California, San Diego

SEPARATION ANXIETY

94. Maternal Childhood Separation Anxiety as a Differential Predictor of Separation Anxiety in Male and Female Offspring
Marta I. Krajniak, MA1, Kelley Anderson, BA, Andrew R. Eisen, PhD
Fairleigh Dickinson University

SOCIAL ANXIETY DISORDER

95. The Effect of Social Anxiety on Attitudes Towards Favors
Andrea Temkin, BA, Michelle Lim, PhD, Thomas Rodebaugh, PhD
Washington University
96. The Influence of Sex and Facial Emotion Recognition on the Effectiveness of Group Cognitive Behavioral Therapy in Social Anxiety Disorder Patients

Hyun-Chae Chang, MD, MS, Ju-Won Ha, MD, Se-Won Lim, MD, PhD, Ik-Seung Chee, MD, PhD, Jeongkyu Sakong, MD, PhD, Young-Myo Jae, MD, PhD, Seung-Hwan Lee, MD, PhD, Kang-Seob Oh, MD, PhD

1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, Seoul, Republic of Korea, 2College of Medicine, Chungnam National University Hospital, Daejeon, Republic of Korea, 3School of Medicine, Dongguk University, Gyeongju, Republic of Korea, 4Bongseng Memorial Hospital, Busan, Republic of Korea, 5College of Medicine, Inje University Hospital, Goyang, Republic of Korea

97. Age-Related Differences in Parent-Perceived Impact of Anxiety on Functioning in Youth With Social Phobia

Alexandra L. Hoff, BA, Philip C. Kendall, PhD, ABPP

Temple University

98. Role of Social Anxiety in Memory for Social Evaluation

Justin D. Cauette, BA, Sarah K. Ruiz, BA, Clinton C. Lee, BA, Harry Momand, Olivia McDermott, BS, Amanda E. Guyer, PhD

University of California, Davis

99. Shying Away From a Good Thing: Social Anxiety in Romantic Relationships

Eliora Porter, MA, Dianne L. Chambless, PhD

University of Pennsylvania

100. Intolerance of Uncertainty and Other Transdiagnostic Vulnerability Factors in Social Anxiety and Worry

Aaron M. Norr, BS, Mary E. Oglesby, BS, Daniel W. Capron, MS, Amanda M. Raines, BS, Kristina J. Korte, MA, Norman B. Schmidt, PhD

Florida State University, Tallahassee

101. Effectiveness of the Mini Social Phobia Inventory (Mini-Spin) as a Screener for Social Anxiety Disorder in a Low-Income Job-Seeking Sample

Debra S. Levine, MS, Joseph A. Himle, PhD, Sarah Vinka, MSW, Edward Steinberger, MS, Wayne Laviolette, Deborah Bybee, PhD

1University of Michigan, Ann Arbor, 2Jewish Vocational Services, Detroit, 3Michigan State University, Lansing

102. Brain Reactivity to Threatening Faces in Generalized Social Anxiety Disorder Before and After Cognitive-Behavioral Therapy

Heide Klumpp, PhD, Mike Angstadt, BS, Daniel A. Fitzgerald, PhD, K. Luan Phan, MD

1University of Illinois at Chicago, 2University of Michigan, Ann Arbor

103. The Influence of Genetic/Biological and Psychosocial Etiological Beliefs on Symptom Severity and Response to Pharmacological Treatment in Social Anxiety Disorder

Jonah Cohen, BA, Richard G. Heimberg, PhD, Carlos Blanco, MD, Franklin R. Schneier, MD, Michael R. Liebowitz, MD

1Temple University, 2Columbia University

104. Attentional Bias and Emotional Reactivity Predict Treatment Response in Social Phobia

Andrea N. Niles, MA, Bita Mesri, BA, Lisa J. Burklund, PhD, Michelle G. Craske, PhD

University of California, Los Angeles

SUICIDE AND SUICIDAL IDEATION

105. Association Between DSM-IV Psychiatric Disorders and Suicidal Behaviors in a Community Sample of Korean Elderly

Seong Jin Cho, MD, PhD, Jin Pyo Hong, MD, PhD, Jun-Young Lee, MD, PhD, Maeng Je Cho, MD, PhD

1Gachon University, Incheon, Republic of Korea, 2Ulsan University College of Medicine, Seoul, Republic of Korea, 3College of Medicine, Baram Hospital, Seoul National University, 4College of Medicine, Seoul National University

TECHNOLOGY

106. YouTube as Emotion Science: Field Studies Testing Daily Internet Videos to Manipulate Social Goals and Affect

Thane M. Erickson, PhD, Gina Scarsella, BA, Adam McGuire, BA

Seattle Pacific University

107. Personalizing Computer-Automated Interactions to Promote Therapeutic Effectiveness

James C. Mundy, PhD, Kenneth Kobak, PhD, Tracy Reyes, BA, Benjamin Barth, BA

Center for Telepsychology, Madison, Wisconsin

108. Can Attention Retraining Reduce the Intensity of Cigarette Smoking?

Jasmine Cordero, Jessica Wilson, Abigail Schwenn, Kali McDonnell, Amy Goetz, BS, Jennifer Turkel, BA, Han-Joo Lee, PhD

University of Wisconsin-Milwaukee

109. Integrating Web-Based Technology Into Clinical Practice of Cognitive Behavior Therapy

Kenneth Kobak, PhD, James C. Mundy, PhD, Beth Kennard, PhD

1Center for Telepsychology, 2UT Southwestern Medical Center at Dallas

110. Examination of Psychology Graduate Students' Experiences With Therapist-Assisted Internet Cognitive Behaviour Therapy: Implications For Training

Lindsay N. Friesen, MA, Heather Hadjistavropoulos, PhD

University of Regina, Regina, SK, Canada

TRAUMA

111. Anxiety Sensitivity as a Mediator of the Relation Between Emotional Non-Acceptance and PTSD, Panic, and Depressive Symptoms Among Trauma-Exposed Daily Smokers

Jafar Bakhsheia, MD, Samantha G. Farris, BA, Julianna Hogan, MA, Anka A. Vujanovic, PhD, Norman B. Schmidt, PhD, Michael J. Zvolensky, PhD

1University of Houston, 2University of Texas Health Science Center at Houston, 3Florida State University, Tampa
**TRICHOTILLOMANIA & TIC DISORDERS**

112. Relationships Between Premonitory Urge and Anxiety in Youth With Tourette Syndrome and Other Chronic Tic Disorders

Olivia E. Johnson, BA1, Michelle Rozenman, MS2, Susanna W. Chang, PhD3, Douglas W. Woods, PhD3, John T. Walkup, MD4, Sabine Wilhelm, PhD5, Alan L. Peterson, PhD5, Lawrence Scahill, PhD5, John Placentini, PhD6

1UCLA Semel Institute for Neuroscience and Human Behavior, 2SDSU/UCSD Joint Doctoral Program in Clinical Psychology, 3University of Wisconsin-Milwaukee, 4Weill Cornell Medical College, USA, 5Massachusetts General Hospital and Harvard Medical School, 6University of Texas Health Science Center at San Antonio, 7Yale Child Study Center

**WOMEN**

113. Assessment of Early Abnormal Schemas and Social Anxiety in Developing a Tendency Towards Cosmetic Surgery in Two Groups of Women Who Either Underwent or Did Not Undergo Cosmetic Surgery

Mahdi Tondar, MS6, Zahra Ghanbari, MA1, Farhad Jomehri, PhD7, Rasol Roshan, PhD8, Mohsen Dehghani, PhD3, Shima Tondar, MA1, Yousef Salehieasl, MA8

1Allameh Tabatabai University, Tehran, Islamic Republic of Iran, 2Shahed University, Tehran, Islamic Republic of Iran, 3Shahid Beheshti University, Tehran, Islamic Republic of Iran, 4Islamic Azad University Science and Research Branch, Tehran, Islamic Republic of Iran, 5Islamic Azad University Science and Research Branch, Ahvaz, Islamic Republic of Iran, 6South Baylo University, Los Angeles

114. “It Won’t Happen To Me”: Social Anxiety Predicts Acceptance of Myths About Rape Among College Women

Amie R. Schry, MS1, Brenna B. Maddox, MS, Susan W. White, PhD2

1Virginia Polytechnic Institute and State University

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New Research Poster Session I

Friday, April 5th, 6:30–8:00 pm

Evidence-Based Research on The Serious Effects of Gluten on Mental Health

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7:30 AM – 9:00 AM
(Lower Level)
Continental Breakfast

8:00 AM – 1:00 PM
(Grand Foyer—Lower Level)
ADAA Registration

8:30 AM – 10:00 AM
(Aventine Ballroom B—Lower Level)
Introductory
187C—Ethical Issues Online and in Telehealth: Privacy, Consent, and Dangerous Patients Ethics
Chair: Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital

Online Ethical Concerns: Privacy
John Luo, MD, UCLA Semel Institute for Neuroscience and Human Behavior

The Ethical Implementation of a Telepsychiatry Practice
John Schaeffer, MD, American Telepsychiatrists

(Portofino B—Lower Level)
Intermediate
349R—Social Anxiety Disorder: Biopsychosocial Advances and Treatment
Chair: R. Nicholas Carleton, PhD, University of Regina

“Having the Heart to Be Evaluated”: The Differential Effects of Fears of Positive and Negative Evaluation on Emotional and Cardiovascular Responses to Social Threat
Justin W. Weeks, PhD, Ohio University

Bearing the Weight of Evaluation: The Relationship Between Social Anxiety Disorder and Back or Neck Problems
Michel A. Thibodeau, MA, University of Regina

Averting the Eyes but Not Anxiety: Manipulating Eye Contact in a Social Interaction
Julia K. Langer, MA, Washington University in St. Louis

Attending to the Details: A Longitudinal RCT of an Attention Modification Program for Social Anxiety Disorder
R. Nicholas Carleton, PhD, University of Regina

8:30 AM – 10:30 AM
(Aventine Ballroom E—Lower Level)
Intermediate
100C—Mind & Emotions: A Universal Treatment for Emotional Disorders
Matthew McKay, PhD, The Wright Institute, Patricia E. Zurita Ona, PsyD, The East Bay Behavior Therapy Center

(Aventine Ballroom F—Lower Level)
Intermediate
147C—Helping the Families of Treatment-Refusers: A New Option for Clinicians and Consumers
Alec Pollard, PhD, Saint Louis University

(Aventine Ballroom D—Lower Level)
Intermediate
174C—Psychotherapy for the Interrupted Life: Treating Adult Survivors of Childhood Abuse With PTSD
Marylene Clotire, PhD, National Center for PTSD, Palo Alto VA Healthcare System

(Aventine Ballroom A—Lower Level)
Intermediate
344R—Relationship Between PTSD and Common Co-occurring Problems
Chair: Sonya Norman, PhD, National Center for PTSD, University of California, San Diego

Obstructive Sleep Apnea Risk in OEF/OIF Veterans With PTSD
Tonya Masino, MD, VA San Diego Medical Center

Posttraumatic Stress Disorder and Suicidal Ideation in OEF/OIF/OND Combat Veterans
Abigail Goldsmith, PhD, VA San Diego Medical Center, University of California, San Diego

High-Risk Behaviors in Iraq and Afghanistan Veterans: The Role of Trauma-Related Guilt
Kendall Wilkins, MA, VA Puget Sound Healthcare System

PTSD and Relationship Functioning in a Sample of Male OEF/OIF Veterans
Brian Buzzella, PhD, VA Oceanside Clinic

(Aventine Ballroom C—Lower Level)
Introductory
346R—Application of New Technologies to the Prevention and Treatment of PTSD
Chairs: Terence M. Keane, PhD, VA Boston Healthcare System, Boston University; Deborah Brief, PhD, VA Boston Healthcare System

Conceptualizing Care Contexts for Internet-Based Interventions for Stress, Loss, and Trauma
Brett Litz, PhD, VA Boston Healthcare System, Boston University

Web-Based Intervention for Returning Veterans With Problem Drinking and PTSD Symptoms
Deborah J. Brief, PhD, VA Boston Healthcare System

Clinical Video Teleconferencing Technology and PTSD: Updates on Clinical and Cost-Effectiveness
Leslie Morland, PsyD, National Center for PTSD, Pacific Islands Division, VA Pacific Islands Healthcare System
Home-Based Telehealth Service Delivery of Prolonged Exposure Therapy to Veterans With PTSD: Preliminary Results
Erica Yuen, PhD, Medical University of South Carolina, Ralph H. Johnson VA Medical Center
Discussant: Josef Ruzek, PhD, National Center for PTSD, Menlo Park

9:00 AM – 10:30 AM
(Portofino A—Lower Level)
Individual Oral Presentations

9:00 am
414C—When Counting Sheep Fails: Administering Single-Session Cognitive-Behavioral Therapy for Insomnia in a Group Psychoeducational Format
Kristin E. Eisenhauer, PhD, Trinity University

9:30 am
417C—Unplugging and Unwinding With Nature-Based Therapy
Unplugging and Unwinding With Nature Based Therapy
Kathryn Kasenchak, PsyD, Pacific Quest

10:00 am
432R—Assessment of Obsessive-Compulsive Disorder With African Americans
Darlene Marie Davis, MA, Monnica T. Williams, PhD, University of Louisville; Center for Mental Health Disparities

10:00 AM – 10:45 AM
(Lower Level)
Networking Coffee Break

10:45 AM – 12:15 PM
(Aventine Ballroom F—Lower Level)
Intermediate
131C—Turning the Tables on Body Dysmorphic Disorder Incorporating the Latest Smartphone Applications
Eda Gorbis, PhD, LMFT, Westwood Institute for Anxiety Disorders, Inc.

(Aventine Ballroom B—Lower Level)
Intermediate
302R—Longitudinal Mediation Analysis in Treatments for Emotional Disorders
Chair: Halina J. Dour, MA, University of California, Los Angeles

The Mediating Effect of Attention Bias in Assessing Maintenance of Treatment Gains in Generalized Social Phobia
Jennie M. Kuckertz, MA, San Diego State University/University of California, San Diego, Joint Doctoral Program in Clinical Psychology

Intolerance of Uncertainty as a Mediator of Reductions in Worry in a Cognitive-Behavioral Treatment Program for Anxiety
Jessica Bomyea, MA, University of California, San Diego

Social Support as a Mediator of Treatment Changes in Depressive and Anxious Symptoms
Halina J. Dour, MA, University of California, Los Angeles

Safety Aid Use as a Mediator of Outcome for Transdiagnostic Treatment of Anxiety Disorders
Christina Riccardi, PhD, Duke University
Discussant: Alicia Meuret, PhD, Southern Methodist University

(Aventine Ballroom A—Lower Level)
Intermediate
312R—Predictors of Response vs. Nonresponse to Treatment for Anxiety Disorders: Who Gets Better?
Chair: Amanda G. Loerinc, BA, University of California, Los Angeles

Response Rates in CBT for Anxiety Disorders: Measurement Matters
Amanda G. Loerinc, BA, University of California, Los Angeles

Predictors of Treatment Response to Panic-Control Treatment in a Private Practice Setting
Christopher P. Fairholme, PhD, Stanford University School of Medicine

Extinction Parameters That Predict Outcome of CBT Augmented With a Cognitive Enhancer
Mark B. Powers, PhD, Southern Methodist University

Homework Compliance Counts More Than Treatment Expectancy in Behavioral Therapy for Anxiety Disorders
Richard LeBeau, MA, University of California, Los Angeles

Relationships Among Patient Factors and Outcomes in Transdiagnostic Treatment for Emotional Disorders
Johanna Thompson-Hollands, MA, Boston University
Discussant: Michelle Craske, PhD, University of California, Los Angeles

(Aventine Ballroom B—Lower Level)
Intermediate
350R—Exploring and Enhancing Positive Functioning in Social Anxiety
Chairs: Lynn E. Alden, PhD, Jennifer L. Trew, MA, University of British Columbia, Vancouver

Effects of Safety-Behavior Reduction and Friendship Development on Self-Esteem and Social Anxiety
M. Leili Plasencia, MA, University of British Columbia, Vancouver

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
Exploring the Positive Effects of Graduated Exposure for Social Anxiety
Jennifer L. Trew, MA, University of British Columbia, Vancouver

Treatment Strategies to Enhance Relational Functioning in Social Anxiety Disorder
Lynn E. Alden, PhD, University of British Columbia, Vancouver

Social Anxiety and Empathy
Karen AuYeung, MA, University of British Columbia, Vancouver

**10:45 AM – 12:15 PM**

(Aventine Ballroom C—Lower Level)
Intermediate

**354R—Technology Use to Improve Screening and Treatment of Veterans**
Chair: Niloofar Afari, PhD, VA Center of Excellence for Stress and Mental Health

Technology-Based Screening to Improve Veteran Care: Evaluation of eScreening at the VA San Diego Healthcare System
James Pittman, LCSW, VA San Diego Healthcare System

Videoconferencing Psychotherapy for Military Veterans
Steven R. Thorp, PhD, VA San Diego Healthcare and University of California, San Diego

Treatment Satisfaction and Alliance With Post Traumatic Stress Disorder (PTSD) Telemedicine Psychotherapy for Military Veterans
Lucy Moreno, MPH, VA San Diego Healthcare System

Discussant: Eric Kuhn, PhD, National Center for PTSD Dissemination and Training Division, Menlo Park

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**Intensive OCD Treatment within the Family System**

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Founded in 1986 by a group of people with OCD, the International OCD Foundation (IOCDF) is an international nonprofit organization made up of people with OCD and related disorders, and their families, friends, professionals, and supporters. The goal of IOCDF is effective treatment for everyone with OCD and related disorders.

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Under the clinical direction of Bradley C. Riemann, PhD, Rogers Memorial Hospital is a nationally recognized leader in the treatment of anxiety disorders. We offer specialized programs for children, adolescents, and adults. The effectiveness of our treatment methods are tracked and made available through scientific-outcome studies.

VA Boston Healthcare System/National Center for PTSD
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The center aims to help U.S. veterans and others through research, education, and training on trauma and PTSD.
LITERATURE TABLE

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DINE-AROUNDS
Dine with your colleagues on Friday and Saturday nights at local restaurants. Sign up near Registration.

TASTY TREATS
Please visit the exhibitors on the Ballroom Level and enjoy some sweet and savory snacks.

CONTINUING EDUCATION CREDIT
Pick up your Attendance Verification form at Registration. Return your completed form before you leave or no later than 1:00 pm on Sunday, April 7.

MEMBERSHIP INFORMATION
Lobby Level
Stop by to learn how to build or update your online profile and access the ADAA members-only networking community.

SILENT AUCTION
Don’t miss the chance to bid on professional resource books, hotel packages, jewelry, restaurant gift certificates, professional sports tickets, and other specialty goods.

Please bid generously. All proceeds support the ADAA Awards Program and education outreach efforts. See the list of donors on page 6.
GENERAL INFORMATION

The ADAA Annual Conference provides continuing education for clinicians and researchers. This conference offers a forum to share treatment information and research data, as well as individual cases.

The educational format ranges from research lectures to clinical workshops. Individuals with anxiety disorders and depression and their families are invited to participate in this professional conference to learn about the most recent research into the causes, diagnoses, and treatment of anxiety disorders and depression. All presentations and posters are peer-reviewed.

Badges I Required for admission to all sessions, meals, and receptions. Please wear your badge during the conference and remember to remove it whenever you leave the hotel. If you lose your badge, come to Registration for a replacement; you will be charged $5 for a new badge.

Breakfast I Light breakfast, coffee, and tea is available to all registered attendees Friday through Sunday in the Barcino Exhibit Area and Grand Foyer (Lower Level).

Lunch I On Friday and Saturday, lunch is on your own; pick up information about restaurants at Registration. The hotel will offer discounts on grab-and-go lunches.

Executive business pods I Located on the Lower Level and Second Floor off the guest elevators, four business pods offer complimentary Internet, computers, and printers for guest use. Copying services are available at the front desk or at FedEx Office, 8849 Villa La Jolla Dr., a 10-minute walk from the hotel (phone 858-457-3775; open 24 hours).

Emergency information I In the event of an emergency inside the hotel, please dial “0” to request assistance. Outside the hotel, dial 911.

Internet access I All ADAA hotel guests at the Hyatt Regency La Jolla at Aventine will receive free wired Internet access in their rooms.

Message board I Located near Registration; you may leave a message on the board to contact conference participants. Incoming messages will also be posted.

Photographing/Videotaping I Attendees may not videotape, audiotape, or photograph presentations without prior permission from the chair and speakers.

Poster set-up I All poster sessions will be held in Aventine Ballroom DEFG (Lower Level.) All presenters: You must be registered and show your badge to hang your poster, and you must remain near your poster during your session. Remove your poster at the end of your session, or the hotel will dispose of it.

• Session I (Friday, 6:30–8:00 pm) Set up between 3:00 pm and 6:00 pm.
• Session II (Saturday, 12:00–1:30 pm) Set up between 9:30 am and 11:30 am.
• Session III (Saturday, 6:00–7:30 pm) Set up between 4:00 pm and 5:30 pm.

Registration I Open daily: Thursday, 8:00 am–6:00 pm; Friday and Saturday, 7:30 am–5:30 pm; Sunday 8:00 am–1:00 pm

Smoking I Never permitted during any session, meeting, or function.

CONTINUING EDUCATION

OVERVIEW

The conference aims to leverage its broad audience to synthesize cutting-edge knowledge, accelerate dissemination, and translate scientific evidence to practice by engaging clinicians.

The ADAA Annual Conference is novel and actively works to advance knowledge in unique ways: 1) fostering dissemination and collaboration among basic and behavioral researchers; 2) encouraging researchers and clinicians to discuss practical applications in real-life settings; 3) accelerating translation of research to practice with hands-on training of empirically tested treatments; 4) involving early career investigators, students, and trainees in research and learning; and 5) providing opportunities for professionals to hear patient perspectives.

The conference engages all of these audiences, building bridges and supporting these networks throughout the year.

STATEMENT OF NEED

Approximately 40 million American adults ages 18 and older, or about 18.1 percent of people in this age group in a given year, have an anxiety disorder, which often presents with comorbidities and psychosomatic symptoms. Only about one-third of these patients receive treatment. Further, implementation of evidence-based practices is critical to improving outcomes for patients with anxiety and related disorders.

At the conclusion of this activity, attendees should be better able to ...

• Identify comorbid mental and physical disorders that may impact patient anxiety.
• Discuss the latest research in the diagnosis and treatment of anxiety disorders with colleagues.
• Critically evaluate the controversies in patient diagnosis and treatment.
• Compare and contrast evidence-based pharmaceutical and psychosocial options.
• Evaluate the novel therapies emerging as treatments for anxiety disorders.
• Discuss translational research with colleagues and how it informs clinical decisions.
• Analyze the symptoms and the differences in evidence-based diagnosis and treatment available to patients at various stages of life.
• Differentiate diagnoses of anxiety disorders with respect to gender differences, age, and comorbidity.
• Evaluate the research on the links between medication and alternative therapy.
• Recognize warning signs of adverse reactions.

Predicted Outcomes

• Design strategies to incorporate awareness of comorbidity into the treatment of anxiety disorders.
• Analyze and select the best treatment option based on research and those available for patients suffering with more than one mental illness.
• Incorporate current evidence-based data and appropriate guidelines to the diagnosis and treatment of anxiety disorders.
• Establish practice protocols to determine whether a novel or traditional therapy would be most appropriate for a patient.
• Consider a patient’s stage in life as part of the diagnostic protocol.
• Consider possible adverse drug interactions with herbal and alternative therapies when counseling patients.
• Better recognize the warning signs of the occurrence of an adverse reaction.
CONTINUING EDUCATION CREDITS

CE and CME credits are available to registered professional physicians, psychologists, social workers, nurses, and counselors. Members do not pay an additional fee; nonmembers can receive credits for an additional fee of $55 per discipline. Only professional attendees can receive CE and CME credits; those paying guest, student, or consumer fees cannot apply for CE and CME credits. Attendance verification forms and online evaluations must be completed by May 15, 2013, to be eligible for credit.

CE CREDITS

CE Credits are available for professionals through these organizations:

Psychologists | ADAA is approved by the American Psychological Association to sponsor continuing education credits for psychologists. ADAA maintains responsibility for this program and its content. CE credits for psychologists are granted on a 1 credit per contact hour.

Social Workers | This program is approved by the National Association of Social Workers (provider #986437857) for social work continuing education contact hours.

Counselors | This program is approved by the National Board for Certified Counselors (Approval Number: SP-2150) for continuing education credits.

Physicians assistants and nurse practitioners | AMA PRA Category 1 Credit™ can only be awarded to MDs or DOs (or physicians with equivalent degrees from other countries). Non-physicians may not be awarded AMA PRA Category 1 Credit™. Non-physicians may, however, receive a certificate of attendance/participation that acknowledges the activity was designated for AMA PRA Category 1 Credit™ in order to apply their participation toward re-licensure.

This course meets the qualifications for continuing education for MFTs and LCSWs, as required by the California Board of Behavioral Sciences. (Approval #1289)

HOW TO APPLY FOR CE CREDITS

1. Pick up a continuing education attendance verification form during posted registration hours. To receive credits, you must complete the form and mark each session you attend. This will determine how many credits you are eligible to receive.
2. Return the completed form to Registration by Sunday, 1:00 pm. You will receive a signed copy as your receipt. IMPORTANT: If you forget to hand in the form, mail the attendance verification form AFTER the conference to ADAA by May 15, 2013, or no credit will be given. No exceptions.
3. All CE applicants will receive a conference evaluation form via e-mail. You must complete the online evaluation by May 15 to receive CE credits. No exceptions.

CME CREDITS

Accreditation | This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Blackwell Futura Media Service and Anxiety and Depression Association of America (ADAA). Blackwell Futura Media Service is accredited by the ACCME to provide continuing medical education for physicians.

Designation | Blackwell Futura Media Service designates this live educational activity for a maximum of 28.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity. Blackwell Futura Media Service and ADAA present this activity for educational purposes only and do not endorse any product, content of presentation, or exhibit. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected because of their recognized expertise.

Faculty Disclosure | It is the policy of Blackwell Futura Media Service to plan and implement all of its educational activities in accordance with the ACCME’s Essential Areas and Policies to ensure balance, independence, objectivity, and scientific rigor. In accordance with the ACCME’s Standards for Commercial Support, everyone who is in a position to control the content of an educational activity certified for AMA PRA Category 1 Credit™ is required to disclose all financial relationships with any commercial interests within the past 12 months that creates a real or apparent conflict of interest. Individuals who do not disclose are disqualified from participating in a CME activity. Individuals with potential for influence or control of CME content include planners and planning committee members, authors, teachers, educational activity directors, educational partners, and others who participate, e.g., facilitators and moderators. This disclosure pertains to relationships with pharmaceutical companies, biomedical device manufacturers, or other corporations whose products or services are related to the subject matter of the presentation topic. Any real or apparent conflicts of interest related to the content of the presentations must be resolved prior to the educational activity. Disclosure of off-label, experimental, or investigational use of drugs or devices must also be made known to the audience.

HOW TO APPLY FOR CME CREDITS

Pick up a continuing education tracking form during posted registration hours. Complete the form and mark each session you attend for your own record.

NOTE the online process for CME applicants:
1. You will receive an e-mail prior to your arrival at the conference with a customized login for all session evaluations.
2. You will briefly evaluate the sessions you attended.
3. Complete an overall conference evaluation.
4. Download your official CME certificate immediately.

ADAA Conference 2013
DISCLOSURE REPORT 2013

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Blackwell Futura Media Services and the Anxiety and Depression Association of America. Blackwell Futura Media Services is accredited by the ACCME to provide continuing medical education for physicians.

Listed below is information disclosed by presenters. Any real or apparent conflicts of interest related to the content of their presentations have been resolved.

- Modest ($10,000 or less) or Significant ($10,001 or more)
- Contribution:
  - G = Grant Support
  - C = Consultant
  - S = Speaker’s Bureau
  - M = Major Stock Shareholder
  - O = Other

**Name: Affiliation, Financial Interest, Organization(s)**

- C. Aaronson: Astra Zeneca - Modest G
- N. Afari: Eli Lilly Pharmaceuticals - Modest G
- L.M. Almil: NIH, HHMI, Burroughs Wellcome
- D. Beidel: Research: Virtually Better - Modest G; Royalties from the Social Phobia and Anxiety Inventory for Children and the Social Effectiveness Therapy for Children training manual - Modest O
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- T. Bui: Laboratoire Servier
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- D.A. Chavira: NIH/NIMH - Modest G
- K.W. Chen: NARSAD Independent Investigator Award 2009
- C. Daich: Modest, books
- J.B. Diniz: Novartis, Janssen Cilag (Travel Grants)
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ANXIETY DISORDERS AND DEPRESSION CONFERENCE 2014
Personalized Treatments for Anxiety and Mood Disorders
March 27–30, 2014
Chicago Marriott Downtown
Chicago, Illinois

PROGRAM OVERVIEW
Capitalizing on emerging science on mediators, biomarkers, and moderators of response to intervention, the theme of this conference is personalized interventions for anxiety disorders, OCD, PTSD, and depression. There are now well over 400 empirically supported treatments and drugs for anxiety and depression. Thus the challenges of personalized medicine involve determining what interventions work for whom, when, and under what circumstances and how to share decision-making with patients.

The purpose of the conference is to foster dissemination of new research and real-world experiences to accelerate improvements in outcomes. Submissions are not limited to the theme and they should cover topics across the lifespan.

• Science and practice of personalized medicine and treatment matching strategies in the treatment of anxiety and mood disorders.
• Acquisition of skills related to CBT, ACT, DBT, IPT, EMDR, exposure, functional analysis, and other psychotherapies.
• Research and practice related to pharmacotherapy for children and adults, including novel treatments and interaction of medications and herbal remedies.
• Sessions that bring together those in practice and research to discuss and debate topics that result in innovations and improvement of outcomes for patients, especially those with refractory disorders.
• Practice and research related to the relative effectiveness of manualized treatment versus targeted application of empirically supported treatment strategies.
• Translation of personalized evidence-based treatment to new contexts and settings, countries, and cultures designed to decrease health disparities and minimize the research-practice gap.
• Case presentations on anxiety disorders, OCD, PTSD, depression, and comorbid illnesses in children and adults.
• Methodological advances fostering the identification of biomarkers of response, such as mixed-methods approaches, qualitative data approaches, and web-based trainings.
• Basic research on developmental psychopathology, genetics, neuroimaging, and animal models as it pertains to anxiety, depression, and fear.
• Comparative-effectiveness research highlighting the application of the findings to improve treatment in standard, primary care, and novel settings and with special populations.
• Science and practice involving the use of technology, teledicine, and social media in the treatment and/or adjunct to treatment.
• Research encouraging relevant and timely discussions about access, delivery of services, health literacy, payment, mental health parity, and legislation.
• Dissemination and implementation of evidence-based treatments applied in everyday practice for treating complicated and treatment-resistant cases of anxiety disorders, OCD, PTSD, depression, anxiety and comorbid mental illnesses, and anxiety and psychosomatic illnesses such as asthma, diabetes, eating disorders, epilepsy, fibromyalgia, heart disease, substance abuse, IBS, and suicide risk.
• DSM-5 and its implementation in practice.

SUBMISSION INFORMATION
The online submission site will open in June 2013. Visit www.ADAA.org for complete information, including what you need to know before submitting an abstract.

New for 2014! ADAA will accept “Late-Breaking Poster Abstracts” to encourage the presentation of new, cutting-edge high-impact research. These abstracts describe current research advances, presenting state-of-the-art studies that have not been submitted previously. A limited number (up to 10), will be accepted based on scientific quality and novelty of research. Submissions will be due approximately 8 to 10 weeks before the conference. This category is not a second chance for those who missed the poster abstract deadline.

DEADLINES
• Clinical Workshops — September 4, 2013
• Symposia — September 4, 2013
• Roundtables — September 4, 2013
• Individual Oral Presentations — December 2, 2013
• New Research Poster Presentations — December 2, 2013
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SOCIAL ANXIETY AFFECTS
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WHAT IS AKFSA?

The Andrew Kukes Foundation for Social Anxiety (AKFSA) is on a mission to educate social anxiety sufferers, mental health professionals, physicians, teachers, coaches, clergy, friends, family and the general public about the diagnosis and treatment of social anxiety. We believe education is the key to helping social anxiety sufferers and empowering those who can make a difference in their lives.

HELP US CHANGE LIVES

Please consider lending your knowledge and expertise to our cause. Whether you are currently practicing and treating patients or engaged in research and academia, you can help us make a difference. AKFSA offers many opportunities for mental health professionals to get involved.

To learn more about AKFSA and how you can get involved, contact Executive Director Lori Blumenstein-Bott at 248.539.3011 or lori@akfsa.org, or you can visit akfsa.org.
Anxiety Disorders and Depression Conference

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March 27-30, 2014
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is a highly specialized treatment program for children, adolescents, and adults with severe OCD and other anxiety related disorders. We are dedicated to providing compassionate, high quality care in a warm and inviting atmosphere.

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WE LOOK FORWARD TO SEEING YOU AT OUR CONFERENCE EXHIBIT AND YOU CAN VISIT OUR TEAM MEMBERS WHO WILL BE PRESENTING AT THIS YEAR'S ADAA:

- Thróstur Björgvinsson, PhD, ABPP
- Emily Anderson, PhD
- Naomi Zwecker, PhD
- Ginny Fullerton, PhD
- Kim Rinehart, MA

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