Integrating Mind-Body Connections:
Advancing Science, Informing Practice
for Anxiety and Related Disorders

April 12–15, 2012
Crystal Gateway Marriott
Arlington, Virginia
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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 Washington and ADAA’s Annual Conference.

On behalf of the entire Annual Conference Committee, I welcome you to the 32nd Annual Conference. This year’s theme is Integrating Mind-Body Connections: Advancing Science, Informing Practice for Anxiety and Related Disorders. The breadth of clinical presentations—featuring experts in the field on state-of-the-art diagnosis and treatment of anxiety and related disorders—is unparalleled. Attendees of all disciplines and levels of training have consistently rated the content in past conferences “excellent” and ready for implementation in their practices. In addition, the scientific presentations feature the leading scholars and timely updates on the current state of our understanding of the pathophysiology and treatment of anxiety and related disorders.

Some highlights planned for this conference include an update on DSM-5; the keynote lecture “Tranforming” Mind and Body by Dr. David Spiegel, director of Stanford’s Center on Stress and Health; and the Jerilyn Ross Lecture The Anxious Brain by Dr. Joseph LeDoux, director of the Emotional Brain Institute at New York University.

While the meeting’s presentations are always top-notch, its other tremendous strength is friendly interactions between all attendees. The hallmark of this conference is networking and discussion among basic and clinical researchers and researchers and clinicians. Make the most of these days together and take advantage of the many opportunities to meet new colleagues and network.

I look forward to greeting you at the Welcome Reception on Thursday evening. I hope you will join me and become active in ADAA, our very dynamic organization.

Welcome!

Darin D. Dougherty, MD
Director, Division of Neurotherapeutics, Department of Psychiatry, Massachusetts General Hospital
Associate Professor of Psychiatry, Harvard Medical School
2012 ADAA Annual Conference Chair
CAREER DEVELOPMENT TRAVEL AWARDS

ADAA is active in supporting the next generation of clinicians and researchers. The travel award, given since 1998, encourages students and early career professionals with a research interest in anxiety and related disorders. The award enables winners to present their research at the ADAA annual conference and be paired with a mentor in an effort to become more involved in our organization. Through unique partnerships, winners may also attend and present their research at either the ACNP or ABCT annual meetings. Stop by the winners’ posters on Friday to congratulate them.

Robin L. Aupperle, PhD
University of Missouri

Terri Barrera, MA
University of Houston

Jessica Bomyea, BA
San Diego State University/
University of California, San Diego

Nicole Caporino, PhD
Temple University

Jacqueline Clauss, BA
Vanderbilt University School of Medicine

Kristen Ellard, MA
Boston University/Massachusetts General Hospital

Negar Fani, PhD
Emory University

Marcelo Hoexter, MD, PhD
University of São Paulo Medical School

Brian Iacoviello, PhD
Mount Sinai School of Medicine

Katharina Kircanski, PhD
Stanford University

Teresa Leyro, BA
University of California, San Francisco

Christine Rabinak, PhD
VA Healthcare System, Michigan

Jennifer Robinson, MA
University of Manitoba

Emily Rosenberger, BA
University of Pittsburgh School of Medicine

DONALD F. KLEIN EARLY CAREER INVESTIGATOR AWARDS

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 papers on neurobiology, psychopharmacology, psychosocial treatments, or experimental psychopathology of anxiety and related disorders. The two recipients will present their research on Saturday at 9:00 am.

Christopher Lowry, PhD
University of Colorado Boulder

Roxanne Roberson-Nay, PhD
Virginia Commonwealth University

This award is supported by Wiley-Blackwell, the publisher of Depression and Anxiety, ADAA’s journal.

CLINICIAN TRAINEE AWARDS

This new award acknowledges clinician trainees who have excelled in their performance in an internship or clinical training setting. Winners attend the annual conference and are paired with a senior clinician mentor. ADAA is proud to announce three recipients of this award in its inaugural year.

Liviu Bunacio, MA
University of Arkansas

Andrea Umbach, MA
Argosy University

Bethany Wangelin, MS
University of Florida

AWARDS BREAKFAST

All award winners and mentors are invited to a special networking breakfast on Friday, 7:30–8:30 am in Salon K.
COMMITTEE MEETINGS

Thursday, April 12

3:00 pm–4:00 pm | Rosslyn I/II (Lobby Level)
Public Education Committee Meeting

9:00 pm–11:00 pm | Bin 1700 Restaurant (Lobby Level)
Early Career Special Interest Group Reception (by invitation)
A great start to the conference: Student and trainee/postdoctoral fellow/resident members are invited to ADAA’s first-ever SIG-sponsored reception. Meet association leaders and mingle with other early career professionals and student members. Entertainment by a special guest. 
Sponsored by an ADAA Innovations SIG grant

Friday, April 13

7:30 am–8:30 am | Rosslyn I/II (Lobby Level)
International Attendee Breakfast

7:30 am–8:30 am | Salon K
Awardee Breakfast

Saturday, April 14

7:30 am–9:00 am | Rosslyn I/II (Lobby Level)
Depression and Anxiety Editorial Board Meeting

8:00 am–9:00 am | Fairfax Boardroom (2nd Floor)
Membership Committee Meeting

12:30 pm–1:30 pm | Alexandria (2nd Floor)
Annual Conference Committee Meeting
The Annual Conference Committee is responsible for planning, organizing, and ensuring the scientific and clinical integrity of the annual meeting of ADAA.

SPECIAL INTEREST GROUPS

Saturday, April 14

8:00 am–9:00 am | Alexandria (2nd Floor)
Early Career Professionals and Students

8:00 am–9:00 am | Lee (Lobby Level)
Multicultural Advances

12:30 pm–1:30 pm | Rosslyn I/II (Lobby Level)
Child and Adolescent Anxiety Disorders

12:30 pm–1:30 pm | Lee (Lobby Level)
Genetics and Neuroscience

12:30 pm–1:30 pm | Salon K (First Floor)
PTSD
The PTSD SIG will host a presentation by Dr. Shannon Wiltsey-Stirman, Assistant Professor of Psychiatry at Boston University School of Medicine and Clinical Research Psychologist at the National Center for PTSD—Women’s Health Sciences Division, VA Boston Healthcare System. Dr. Wiltsey-Stirman’s presentation is “Dissemination and Implementation of Empirically Supported Treatments for PTSD.”
Sponsored by an ADAA Innovations SIG grant
9TH ANNUAL SILENT AUCTION

A wide variety of items is available for bidding in this year’s silent auction: vintage wine, professional resource books, hotel packages, jewelry, restaurant gift certificates, professional sports tickets, and other specialty goods.

How to bid on an item: Write your name, contact information, and bid amount on the sheet of paper associated with the item. You may place as many bids on as many items as you like. Be sure to check back frequently.

Please bid generously. All proceeds support the ADAA Awards Program and education outreach efforts, including our campaign to reach millions of college students.

Bidding stays open until 4:00 pm on Saturday, April 14. Come back then to find out if you are a winner!

ADAA thanks the following donors for contributing to the success of the silent auction.

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Chicago Convention Visitors Bureau  Oxford University Press
Chicago Marriott Downtown  Philadelphia Marriott Downtown
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Fogo De Chao  Susan Ludeman
Guilford Publications  The Cheesecake Factory
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ON-SITE BOOKSTORE

Professional Books is providing the bookstore at the conference. Please visit us in the Arlington Foyer (Ballroom Level) to peruse and purchase the latest titles on anxiety, depression, and related disorders.

Professional Books offers discounts up to 20 percent and free shipping within the continental U.S. for all orders placed at the conference.

Learn more at www.professionalbooks.com.

Hours
8:00 am – 6:00 pm, Friday, April 13
8:00 am – 6:00 pm, Saturday, April 14
8:00 am – 12:00 pm, Sunday, April 15

SUPPORT ADAA

With your support, we can accomplish these goals:
• Provide free educational information.
• Help people who are struggling find the treatment they need.
• Advocate for anxiety research and access to care.

Please visit our website: http://www.adaa.org/netforum/shopping
9:00 am – 6:00 pm | Registration

12:30 pm – 2:00 pm | Salon C | Introductory
17R Early Career Researchers on Applying for Grants

Michael J. Kozak, PhD, National Institute of Mental Health

Dr. Kozak will present the many steps an application for NIH research support must undergo; an overview of the structure of NIMH and its research-funding mechanisms and priorities; idea development, consultation with NIH staff, application planning and development, institutional involvement, and other factors affecting the likelihood of funding; and elements of the review process.

1:30 pm – 3:00 pm | Salon D/E | Intermediate
1C Master Clinician: CBT for Adult ADHD

Mary Solanto, PhD, Mt. Sinai Medical Center

Dr. Solanto will present the rationale for and content of a treatment program for adults with ADHD. Learn the twelve-session cognitive-behavioral treatment can be administered to either individuals or groups to help time-management, organizational, and planning skills.

1:30 pm – 3:00 pm | Salon J | Intermediate
2C Master Clinician: Psychotherapy for the Interrupted Life: Treating Adult Survivors Childhood Abuse With PTSD

Marylene Clotire, PhD, National Center for PTSD/Palo Alto VA

Dr. Clotire will present a flexibly applied evidence-based treatment that takes a sequenced approach to recovery. Its initial phase, Skills Training in Affective and Interpersonal Regulation (STAIR), focuses on the strengthening or rehabilitation of emotion regulation and interpersonal skills to enhance daily life. These skills also prepare an individual to more effectively engage in the processing of traumatic memories, the second component of the treatment.

1:30 pm – 3:00 pm | Salon K | Intermediate
7C Master Clinician: Diagnosing and Treating Pediatric Anxiety Comorbid With Bipolar Disorder or Severe Irritability

Ellen Leibenluft, MD, National Institute of Mental Health

Dr. Leibenluft will focus on the clinical management of three overlapping clinical syndromes in youth: bipolar disorder, non-episodic irritability, and anxiety disorders. The data on nonepisodic irritability will draw from research on the syndrome of severe mood dysregulation.

1:30 pm – 3:00 pm | Salons A/B
200C/R DSM-5 Update: Anxiety, Depressive, Obsessive-Compulsive Spectrum, and Trauma-Related Disorders

Chair: Katharine A. Phillips, MD, Rhode Island Hospital/Brown University

Panelists: Daniel S. Pine, MD, National Institute of Mental Health; Michelle Craske, PhD, University of California, Los Angeles; Jan Fawcett, MD, University of New Mexico

3:30 pm – 5:00 pm | Salon C | Intermediate
3C Master Clinician: Integrating CAM Into the Treatment of Patients With Anxiety and Depression

Philip Muskin, MD, Columbia University Medical Center

Dr. Muskin will discuss incorporating complementary and alternative medicine (CAM) into traditional therapies and practice. He will address such issues as inquiring about CAM use that encourages a patient to reveal it, when it’s appropriate to add CAM to a therapy, and the approaches a therapist should employ.

3:30 pm – 5:00 pm | Salon K | Intermediate
4C Master Clinician: Sleep Disorders in Children With Anxiety and Depression

Daniel S. Lewin, PhD, National Center on Sleep Disorders Research

Dr. Lewin will focus on diagnosing and treating sleep disturbances, which recent research suggests may be a marker of risk for emergence of affective disturbances later in life. He will present well-established approaches to diagnosing and treating sleep disturbances and disorders, as well as optimal treatment based on understanding and analysis of sleep-wake and circadian mechanisms.
3:30 pm – 5:00 pm | Salon D/E | Intermediate
5C Master Clinician: Treating Health Anxiety
John R. Walker, PhD, University of Manitoba

Dr. Walker will feature case examples of patients experiencing high levels of anxiety about illness or death that interfere with their functioning. This session’s goal is to help clinicians familiar with cognitive-behavior therapy to learn more about the range of approaches that can be helpful with fear of illness and death.

3:30 pm – 5:00 pm | Salon J | Intermediate
6C Master Clinician: Unwanted Mental Intrusions in Anxiety Disorders: A Modified Cognitive-Behavioral Approach
David A. Clark, PhD, University of New Brunswick

Dr. Clark will present the problem of unwanted intrusive thoughts, images, and impulses, especially in OCD, GAD, and PTSD, particularly their unique features and negative effects on treatment. Discussion will include treating the maladaptive beliefs and coping strategies, using examples to illustrate how to modify psychoeducation, self-monitoring, cognitive restructuring, exposure, and empirical hypothesis-testing intervention strategies.

3:30 pm – 5:00 pm | Salons A/B
8R Research Frontiers and Directions
Chairs: Julie Wetherell, PhD, University of California, San Diego; and Franklin Schneier, MD, New York State Psychiatric Institute

Panelists: Carolyn M. Clancy, MD, Agency for Healthcare Research and Quality; Philip S. Wang, MD, National Institute of Mental Health; Josephine Briggs, MD, National Center for Complementary and Alternative Medicine; David Shurtleff, PhD, National Institute on Drug Abuse; Ellen Stover, PhD, Office of Behavioral and Social Sciences Research; Joseph V. Selby, MD, MPH, Patient Centered Outcomes Research Institute (PCORI)

Leaders of organizations that support research will discuss directions that intersect with the interests and strengths of ADAA’s membership. Capitalizing on the conference theme of emerging science connecting brain and body and the impact of anxiety and related disorders on patient outcomes, the speakers will talk about their agency’s priorities.

5:30 pm – 7:00 pm | Salons 4/5/6
Opening Session
Welcome
Darin Dougherty, MD, 2012 Conference Chair
Keynote: “Tranceforming” Mind and Body
David Spiegel, MD, Stanford University School of Medicine

Awards Presentation
Member Recognition Awards
Career Development Awards
Donald F. Klein Early Career Investigator Award
Clinician Trainee Awards
ADAA: Current and Future Directions
Jerrold Rosenbaum, MD, ADAA President

7:15 pm – 9:00 pm | Salons 1/2/3
Welcome Reception
Please join us in this friendly kickoff to the conference to greet old friends and meet new colleagues. Your badge is your admission ticket.

9:30 pm – 11:00 pm | Bin 1700 Restaurant (Lobby Level)
Early Career Special Interest Group Reception (by invitation)

A great start to the conference for student and trainee/postdoctoral fellow/resident members. At ADAA’s first-ever SIG-sponsored reception, meet association leaders and mingle with other early career professionals and student members. Entertainment by a special guest.

Sponsored by an ADAA Innovations SIG grant

DINE-AROUNDS
Sign up at On-site Registration to dine with your colleagues on Friday and Saturday nights at local restaurants within walking distance.

Meet in the main lobby 20 minutes before the reservation time:
- Friday: 8:00 pm reservations (Meet at 7:40 pm.)
- Saturday: 7:30 pm reservations (Meet at 7:10 pm.)

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
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7:30 am – 6:00 pm | Registration

7:30 am – 9:00 am | Arlington and Grand Ballroom Foyers
Continental Breakfast for all registered attendees and guests

7:30 am – 8:30 am | Salon K
Award Winners and Mentors Breakfast

7:30 am – 8:30 am | Rosslyn I/II (Lobby Level)
International Attendee Breakfast
ADAA welcomes attendees from outside the United States to enjoy a unique networking opportunity.

7:30 am – 8:30 am | Madison (Lobby Level)
Breakfast Meeting for Mid-Career Academicians
Career Paths: Choosing to Become Chair
What are the real gains and losses when you become a chair? What makes for success?
Join Jerrold Rosenbaum, MD, chair, Department of Psychiatry, Massachusetts General Hospital, and president, ADAA Board of Directors, for coffee and small-group discussion. He will describe leadership opportunities in academia, personal attributes that appear to be important to success, and reasons to consider becoming a chair. Moderated by Blair Simpson, MD, PhD, Columbia University.

Note: This session is intended for those at the level of associate or higher at academic institutions.

8:00 am – 5:30 pm | Exhibits | Arlington and Grand Ballroom Foyers

8:30 am – 10:30 am | Jackson (Lobby Level)
OCD and Related Disorders: Individual Clinical Presentations (continued)

9:30 am
404C Challenges in Treating Comorbid OCD and ADHD
Patricia M. Perrin, PhD, OCD & Anxiety Treatment Center

10:00 am
405C Characteristics of Interpersonal Reassurance Seeking in Obsessive-Compulsive Disorder: Same as or Different From Checking Compulsions?
Vladan Starcevic, MD, PhD, University of Sydney

8:30 am – 10:30 am | Salon J | Intermediate
Eda Gorbis, PhD, LMFT, Westwood Institute of Anxiety Disorders

8:30 am – 10:30 am | Salon C | Intermediate
189C Clinical Workshop: Treatment Readiness Therapy: A Workshop on Managing Treatment Interfering Behavior in Individuals With Anxiety Disorders
C. Alec Pollard, PhD, St. Louis University

8:30 am – 10:30 am | Salon F/G | Intermediate
135C Clinical Workshop: Relationship Dimensions and Ethical Factors in the Treatment of Complex Trauma
Christine A. Courtois, PhD, ABPP, Courtois & Associates; and Lisa M. Rocchio, PhD, Private Practice

8:00 am – 5:30 pm | Exhibits | Arlington and Grand Ballroom Foyers

8:30 am – 10:30 am | Jackson (Lobby Level)
OCD and Related Disorders: Individual Clinical Presentations (continued)

8:30 am
400C OCD and Disordered Eating: When OCD Masquerades as Eating Disorders
Brigette A. Erwin, PhD, Anxiety and Agoraphobia Treatment Center

9:00 am
403C Case Study: Mindfully Using ACT to Treat Refractory Trichotillomania
Stephnie M. Thomas, MS, The Anxiety and Stress Disorders Institute

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

TASTY TREATS
Stop by the exhibitors in the Grand Foyer, on Friday and Saturday afternoons, and enjoy some sweet and savory snacks.
8:30 am – 10:30 am Salon H | Intermediate 112C Clinical Symposium: Tackling Roadblocks to Working With Anxious Kids and Their Parents

Chair: Karen L. Cassiday, PhD, ACT, Anxiety & Agoraphobia Treatment Center

Effective Use of Imaginal Exposure in the Treatment of Violent and Sexual Obsessions in Youth: Getting Patients, Parents, and Clergy to Buy Into Treatment
Karin Nothaft Schroeder, MS, Anxiety & Agoraphobia Treatment Center

Teaching Flexibility to Autistic Spectrum Kids and Their Parents
Brian J. Schmaus, PhD, Anxiety and Agoraphobia Treatment Center

Taming Angry Parents
Karen L. Cassiday, PhD, Anxiety & Agoraphobia Treatment Center

Social Networking Sites: Opportunities for Social Avoidance and Social Exposure
Heather Chik, PhD, Anxiety & Agoraphobia Treatment Center

Discussant: Karen L. Cassiday, PhD, ACT, Anxiety & Agoraphobia Treatment Center

8:30 am – 10:30 am | Jefferson (Lobby Level) Social Anxiety Disorder and Exposure Therapy: Individual Research Presentations

8:30 am
428R Reduced Emotion Regulation During Both Explicit and Implicit Tasks in Generalized Social Phobia (GSP), Generalized Anxiety Disorder (GAD), and Comorbid GSP/GAD
Karina S. Blair, PhD; Marilla Geraci, MS; and Daniel S. Pine, MD, National Institute of Mental Health

9:00 am
429R Social Anxiety and Emotion Regulation in Daily Life: Spillover Effects on Positive and Negative Social Events
Antonina Savostyanova Farmer, MA, and Todd B. Kashdan, PhD, George Mason University

9:30 am
430R It’s Written All Over Your Face: Investigating the Processing of a Group of Faces in Social Anxiety
K. Lira Yoon, PhD, University of Maine; Kang Yong Eo, BA, and Sang Chul Chong, PhD, Yonsei University, Seoul, Republic of Korea

8:30 am – 10:30 am | Jefferson (Lobby Level) Social Anxiety Disorder and Exposure Therapy: Individual Research Presentations

10:00 am
427R Why Do (Exposure) Therapists Hate Exposure Therapy?
Nicholas R. Farrell, MA, and Joshua J. Kemp, MS, University of Wyoming; Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital; Brett J. Deacon, PhD, University of Wyoming

8:30 am – 10:30 am | Salon B | Intermediate 310R Research Symposium: Thoughts, Emotions, Behaviors, and Biology: Exploring the Details of Social Anxiety to Improve Treatment Chair: R. Nicholas Carleton, PhD, University of Regina

Cognitive Constructs and Social Anxiety Disorder: Beyond Fearing Negative Evaluation
R. Nicholas Carleton, PhD, and Michelle J. N. Teale, BA, University of Regina

Negative Self-Focus: The Role of Shame in Social Anxiety Disorder
Kristen Bailey, BA, Dalhousie University

Objective and Perceived Arousal in Social Contexts: Social Anxiety or Anxiety Sensitivity?
Michel A. Thibodeau, MA, University of Regina

Examining Novel In Vivo Physiological Indicators and Submissive Behavioral Markers of Social Anxiety Disorder
Justin W. Weeks, PhD, University of Illinois at Chicago

A Modification of Video Feedback for Treatment of Social Anxiety Disorder: Extending Our Knowledge of Cognitive Errors During Social Interactions
Alison R. Reilly, BA, Ohio University

Discussant: Richard Heimberg, PhD, Temple University

8:30 am – 10:30 am | Salon 2 | Intermediate 316R Research Symposium: PTSD Biomarkers Show Novel Pathways to Evidence-Based Treatment Development Chairs: Alexander Neumeister, MD, New York University School of Medicine, and Charles B. Nemeroff, MD, PhD, Leonard M. Miller School of Medicine, University of Miami

Positron Emission Tomography Reveals Novel Mechanisms Relevant to Evidence-Based Treatment Development for PTSD
Alexander Neumeister, MD, New York University School of Medicine
Implications of Child Abuse and Neglect for the Pathophysiology of PTSD and Related Disorders
Charles B. Nemeroff, MD, PhD, Leonard M. Miller School of Medicine, University of Miami

Risk and Resilience Biomarkers for Depression and Anxiety in Police Officers
Charles Marmar, MD, New York University

Neural System Function Predicts Response to Cognitive Trauma Therapy in Women With Domestic Violence-Related PTSD
Robin L. Aupperle, PhD, University of Missouri Kansas City

8:30 am – 10:30 am | Salon A | Intermediate
320R Research Symposium: Pediatric Anxiety: Risk, Mechanism, and Treatment
Chair: Jennifer Britton, PhD, National Institute of Mental Health

Neural Response to Social and Nonsocial Rewards in Adolescents With Childhood Behavioral Inhibition
Amanda E. Guyer, PhD, University of California, Davis

Alteration in Neural Response to Emotional Conflict and Conflict Resolution Among Young Adults Characterized as Behaviorally Inhibited During Early Childhood
Johanna Jarcho, PhD, National Institute of Mental Health

Neural Dysfunction When Appraising Threat During Extinction Recall: Effects of Anxiety and Development
Jennifer Britton, PhD, National Institute of Mental Health

Attention Bias to Threat; What Do We Know So Far and How Is It Relevant to Therapeutics?
Tomer Shechner, PhD, National Institute of Mental Health/Tel Aviv University

Discussant: Scott Rauch, MD, McLean Hospital

8:30 am – 10:30 am | Salon D/E | Intermediate
331R Research Symposium: On Trauma: A Theoretical and Clinical Perspective on How Traumatic Experiences Shape Subsequent PTSD
Chair: Mathew G. Fetzner, MA, University of Regina

Differences in PTSD Symptom Presentation After Exposure to Potentially Traumatic Events: Findings From a Nationally Representative Sample
Mathew G. Fetzner, MA, University of Regina

Nonlife-Threatening Traumatic Events and PTSD Diagnosis
Daniel L. Peluso, MA, University of Regina

Peritraumatic Response, PTSD, and Functional Impairment Among OEF/OIF Veterans
Michelle J. Bovin, PhD, National Center for PTSD, VA Boston Healthcare System, and Boston University School of Medicine

Association Among Traumatic Experiences With Medical Conditions in a Nationally Representative Sample
Renée El Gabalawy, MA, University of Manitoba

Mindfulness-Based Skills and PTSD Symptoms Among Trauma Exposed Adults With HIV/AIDS
Adam Gonzalez, PhD, Massachusetts General Hospital and Harvard Medical School

Discussant: Mark B. Powers, PhD, Southern Methodist University

8:30 am – 10:30 am | Salon 1 | Introductory
315R Research Symposium: Anxiety and Suicide Risk: Understanding the Mechanisms and Discussing DSM-5 Implications
Chair: Jitender Sareen, MD, University of Manitoba

Anxiety Disorders and Risk for Suicide: Why Such Controversy?
Jitender Sareen, MD, University of Manitoba

Prevalence and Correlates of Self-Reported Psychiatric Illness and Suicidality in Treatment-Seeking Canadian Peacekeeping and Combat Veterans With PTSD
J. Don Richardson, MD, University of Western Ontario

Suicide Attempts Versus Nonsuicidal Self-Injury Among Individuals With Anxiety Disorders in a Nationally Representative Sample
James Bolton, MD, University of Manitoba

An Interactive Model of Anxiety Sensitivity Relevant to Suicide Attempt History and Future Suicidal Ideation
Daniel W. Capron, PhD, Florida State University

Suicide and DSM-5
Jan Fawcett, MD, University of New Mexico

Discussant: Myrna Weissman, PhD, Columbia University

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
FRIDAY, APRIL 13

10:30 am – 11:00 am | Networking Break
Coffee and tea served in Arlington and Grand Ballroom Foyers

11:00 am – 12:00 pm | Jackson (Lobby Level) | Intermediate
108C Clinical Roundtable: Benzodiazepine Use and CBT
Dominic Candido, PhD, and Shanna Treworgy, PsyD, Dartmouth College

11:00 am – 12:00 pm | Salon J | Introductory
148C Clinical Workshop: The Assessment of OCD From A to Z
Chair: Jonathan S. Abramowitz, PhD, ABBP, University of North Carolina, Chapel Hill
Michael G. Wheaton, MA, and Noah C. Berman, MA, University of North Carolina at Chapel Hill

11:00 am – 12:30 pm | Salon H | Intermediate
180C Clinical Workshop: Simple But Not Easy: Problem Solving With Anxious Children and Their Families
Katharina Manassis, MD, FRCP, Hospital for Sick Children, Toronto

11:00 am – 12:30 pm | Salon F/G | Introductory
153C Clinical Workshop: Three Essential Pieces for Solving the Anxiety Puzzle
Simon A. Rego, PsyD, ABPP, and Michelle A. Blackmore, PhD, Montefiore Medical Center

11:00 am – 12:30 pm | Salon B | Intermediate
346R Research Symposium: New Approach of the Study of Anxiety Disorders
Chairs: Rocio Martin Santos, MD, PhD, Institute of Neuroscience, Hospital Clinic, IDIBAPS, Spain, and Antonio Egidio Nardi, MD, PhD, Federal University of Rio de Janeiro
Cannabidiol, a Cannabis Sativa Constituent, for the Treatment of Social Anxiety Disorder
José Alexandre de Souza Crippa, MD, PhD, Ribeirão Preto School of Medicine, University of São Paulo
A Long-Term Treatment of Panic Disorder With Paroxetine and Clonazepam
Antonio Egidio Nardi, MD, PhD, Federal University of Rio de Janeiro
Pharmacogenomic Study of Interferon-Induced Anxiety in Chronic Hepatitis C
Rocio Martin Santos, MD, PhD, Institute of Neuroscience, Hospital Clinic, IDIBAPS, Spain

11:00 am – 1:00 pm | Salon D/E | Intermediate
187C Clinical Workshop: Face Your Fears: How to Conduct Good Exposure Therapy Across Diagnoses
David F. Tolin, PhD, ABBP, The Institute of Living

11:00 am – 1:00 pm | Salon C | Intermediate
192C Clinical Workshop: Mindfulness-Enhanced Applied Relaxation
Sarah A. Hayes Skelton, PhD, and Lizabeth Roemer, PhD, University of Massachusetts Boston

11:00 am – 1:00 pm | Salon K | Introductory
178C Clinical Workshop: Cognitive-Behavioral Therapy for Body Dysmorphic Disorder
Sabine Wilhelm, PhD, Massachusetts General Hospital /Harvard; and Katharine Phillips, MD, Alpert School of Medicine at Brown University

11:00 am – 1:00 pm | Jefferson (Lobby Level) | Intermediate
Comorbid Anxiety, Depression, and PTSD: Individual Research Presentations

11:00 am
431R Intolerance of Uncertainty Moderates the Association of HPA Acute Stress Response With Comorbid Anxiety and Depressive Disorders in Adolescents
Marcia J. Slattery, MD, Adam J. Grieve, PhD, and Jeffrey M. Armstrong, MS, University of Wisconsin School of Medicine and Public Health; Elizabeth A. Shirtcliff, PhD, University of New Orleans; Marilyn J. Essex, PhD, University of Wisconsin School of Medicine and Public Health

11:30 am
417R A Mindfulness-Based Intervention for Mixed Anxiety and Depression: Treatment Leads to Symptom Reduction, as Well as Subjective and Physiological Improvements in the Face of Acute Stress
Nicholas T. Van Dam, MA, University at Albany, SUNY

12:00 pm
446R The Impact of Events Scale Revised as a Measure of Posttraumatic Stress Disorder in Intensive Care Unit Survivors
O. Joseph Bienvenu, MD, PhD, Johns Hopkins University

12:30 pm
434R Resilience in OEF/OIF Veterans Participating in a Ten-Week Psychoeducational Workshop
Matig Mavissakalian, MD, Case Western Reserve University/Cleveland VAMC
11:00 am – 1:00 pm | Salon 2 | Intermediate
318R Research Symposium: Extinction Learning in PTSD: From Bench to Bedside
Chair: Norah C. Feeny, PhD, Case Western Reserve University

Neurobiology and Genetic Approaches to Understanding Trauma and Its Treatment
Kerry Ressler, MD, PhD, Emory University

Early Intervention in the Immediate Aftermath of Trauma
Barbara O. Rothbaum, PhD, Emory University School of Medicine

Moderators of Extinction: PE vs. SER
Norah C. Feeny, PhD, Case Western Reserve University

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

11:00 am – 1:00 pm | Salon 1 | Intermediate
344R Research Symposium: Minding the Body: The Role of Anxiety and Depression
Chairs: Murray B. Stein, MD, MPH, University of California, San Diego, and Charles B. Nemeroff, MD, PhD, Leonard M. Miller School of Medicine, University of Miami

The Relationship of Mood and Anxiety Disorders to Cardiovascular Disease
Charles B. Nemeroff, MD, PhD, Leonard M. Miller School of Medicine, University of Miami

The Breathing Conundrum: Interoceptive Sensitivity, Anxiety, and Life-Threatening Asthma
Martin Paulus, MD, University of California, San Diego

Risk Factors for Post-Injury Mental Health Problems
Jitender Sareen, MD, University of Manitoba

Convergence of PTSD and Mild TBI
Murray B. Stein, MD, University of California, San Diego

Discussant: Peter Roy Byrne, MD, University of Washington

11:00 am – 1:00 pm | Salon A | Intermediate
345R Research Symposium: Recent Advances in the Assessment and Treatment of Children With Selective Mutism
Chair: Sharon Sung, PhD, Duke NUS Graduate Medical School, Singapore

Developing a CBCL Subscale for Selective Mutism: Data From the United States and Singapore
Carla A. Hitchcock, MS, Alliant University/University of California, San Diego Psychiatry

Computer-Assisted CBT for Selective Mutism: A Randomized Controlled Trial in Singapore and Future Directions for Treatment With Younger Children
Clare Kwan, MS, Institute of Mental Health, Singapore

Group Cognitive-Behavioral Therapy for Selective Mutism: Getting the Chatter Started
Suneeta Monga, MD, and Sandra Mendlowitz, PhD, The Hospital for Sick Children

Group Treatment for Young Children With Selective Mutism
Rachel Schafer, BS, University of Nevada, Las Vegas

Brave Buddies: An Intensive Group Treatment for SM in an Analog Classroom Setting
Steven Kurtz, PhD, ABPP, Child Mind Institute

12:00 pm – 1:00 pm | Jackson (Lobby Level) Intermediate
12C Clinical Rounds: Medical Illness and Comorbid Anxiety in Children
Maryland Pao, MD, National Institute of Mental Health

Dr. Pao will review current diagnostic evaluation and treatments for anxiety in children and adolescents with medical illnesses. Anxiety disorders are common in youths, particularly among those with chronic medical illnesses. Proper identification and treatment of anxiety disorders—behavioral and cognitive methods and psychotropic medication—may improve psychiatric and physical symptoms.
12:00 pm – 1:00 pm | Salon J | Intermediate
102C Clinical Roundtable: Piety or Pathology? Perspectives for Providers and Religious Leaders
Chair: Lisa R. Hale, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center
Panelists: Amy M. Jacobsen, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center, and Brandon L. Gilvin, MDiv, Week of Compassion

1:00 pm – 2:00 pm | Salons 3/4/5/6
13C/R Lunch Symposium: Jerilyn Ross Lecture
The Anxious Brain
Joseph E. LeDoux, PhD, New York University
The Jerilyn Ross Lecture honors one of the organization’s founders, Jerilyn Ross, who served as president and CEO of ADAA for 25 years until her death in January 2010. Presenting the second Jerilyn Ross Lecture, Dr. LeDoux will discuss his research on the brain mechanisms of emotion and memory—how the brain learns and stores information about danger, with an emphasis on studies of fear and anxiety. This focus builds on the progress that has been made in understanding the neurobiology of fear and the application of this information to fear and anxiety disorders. Dr. LeDoux has been a member of ADAA for more than 20 years and is a member of the Scientific Council.

2:00 pm – 3:30 pm | Jackson (Lobby Level) | Intermediate
14C Clinical Rounds: The Psychiatric Aspects of Migraine
Mark W. Green, MD, Mt. Sinai Medical Center
Dr. Green will discuss the diagnosis and current pathophysiology of migraine, a phenotype of those with a low threshold for developing cortical spreading depression. The session will focus on strategies and pitfalls in the often-problematic treatment of the comorbid psychiatric conditions of anxiety, depression, social phobias, and bipolar disorder.

2:00 pm – 3:30 pm | Salons F/G/H | Introductory
15R Research Roundtable: Publication Strategies
Chairs: Stacy Drury, MD, PhD, Tulane University, and Mark B. Powers, PhD, Southern Methodist University
Panelists: Peter Roy Byrne, MD, Depression and Anxiety; Daniel S. Pine, MD, American Journal of Psychiatry, Journal of Child Psychology and Psychiatry; Jonathan S. Abramowitz, PhD, Journal of Obsessive-Compulsive and Related Disorders; and Maryland Pao, MD, Psychosomatics

2:00 pm – 3:30 pm | Salon 2 | Advanced
109C Clinical Workshop: “My Dog Ate My Therapy Homework:” Creative Ways to Enhance Between-Session Compliance in CBT With Anxious Youth
Andrea B. Mazza, PhD; Erica Wagner Heimann, PsyD; and Jennifer C. Keller, PhD, Anxiety & Agoraphobia Treatment Center

2:00 pm – 3:30 pm | Salon J | Intermediate
144C Clinical Workshop: Enigma Variations: Treating Outside the Box
Elna Yadin, PhD, and Tracey K. Lichner, PhD, University of Pennsylvania

2:00 pm – 3:30 pm | Salon D/E | Intermediate
164C Clinical Workshop: Methods and Metaphors for Teaching Our Patients About Cognitive Defusion
Andre Papantonio, MA, LCPC, Anxiety and Stress Disorders Institute

2:00 pm – 3:30 pm | Salon K | Intermediate
170C Clinical Workshop: But I’m Afraid to Gain Weight: Treating Eating Disorders With Exposure and Response Prevention
Ashley J. Smith, PhD, Kansas City Center for Anxiety Treatment

2:00 pm – 3:30 pm | Madison (Lobby Level) | Introductory
143C Clinical Workshop: Identifying Subtle Avoidance Behaviors That Interfere With Exposure-Based Therapies
Jonathan Hoffman, PhD, ABBP, and Katia Moritz, PhD, NeuroBehavioral Institute

2:00 pm – 3:30 pm | Salon 1 | Introductory
127C Clinical Symposium: Intervention for Trauma and Stress in Later Life
Chair: Nimali Jayasinghe, PhD, Weill Cornell Medical College
Use of Virtual Reality in Treating Posttraumatic Stress Disorder With an Older Patient: Preliminary Evidence for Acceptability and Utility
Gabrielle Chiaramonte, PhD, Weill Cornell Medical College
Intervention for Disabling Anxiety in Older Adults Injured by Falls
Nimali Jayasinghe, PhD, Weill Cornell Medical College
Psychotherapy Intervention for Older Adults With Medical Illness  
Patricia Marino, PhD, Weill Cornell Medical College

Treating Psychological Distress in Older Adult Stroke Survivors  
Patricia Marino, PhD, Weill Cornell Medical College

2:00 pm – 3:30 pm | Jefferson (Lobby Level)  
Anxiety, Worry: Individual Research Presentations

2:00 pm  
421R Differentiating Worry and Rumination: Evidence From Context Dependent Heart Rate Variability  
Amelia Aldao, MS, Yale University; Douglas Mennin, PhD, Hunter College; Katie McLaughlin, PhD, Children's Hospital Boston

2:30 pm  
413C Understanding and Treating Generalized Anxiety Disorder Using Metacognitive Approaches  
John Archambeault, MSW, Kingston University

3:00 pm  
439R Age Differences in Treatment Response to a Collaborative Care Intervention for Anxiety Disorders in Primary Care  
Julie Wetherell, PhD, University of California, San Diego; Andrew Petkus, MA, SDSU/University of California, San Diego; Murray Stein, MD, MPH, University of California, San Diego; Michelle Craske, PhD, University of California, Los Angeles; Denise Chavira, PhD, University of California, San Diego; Catherine Sherbourne, PhD, RAND Corporation; Greer Sullivan, MD, MPH, University of Arkansas, Little Rock; Lin Liu, PhD, University of California, San Diego; Peter Roy Byrne, MD, University of Washington

2:00 pm – 3:30 pm | Salon C | Intermediate  
304R Research Symposium: Complicated Grief, Anxiety Disorders, and Suicidality  
Chair: Natalia Skritskaya, PhD, Columbia University

Complicated Grief Symptoms in Anxiety Disorder Patients: Prevalence and Associated Impairment  
Donald J. Robinaugh, MA, Harvard University

Suicidality in Patients With Complicated Grief With and Without Anxiety and Mood Comorbidity  
Natalia A. Skritskaya, PhD, Columbia University

Discussant: M. Katherine Shear, MD, Columbia University

2:00 pm – 3:30 pm | Salon A | Intermediate  
330R Research Symposium: Do You See What I See? Illuminating the Neural Basis of Attention Modification Effects in Anxiety and Depression  
Chair: Charles Taylor, PhD, San Diego State University

An Associative Learning Model for the Acquisition of Attentional Bias to Threat: Training Effects and Genetic Moderation  
Brandon E. Gibb, PhD, Binghamton University, SUNY

Attentional Bias Training, Antidepressant Drugs, and Their Combination: Can the Neurocognitive Effects of the Treatments for Anxiety Be Used to Guide the Development of Novel Combination Regimes?  
Michael Browning, MA, University of Oxford

Towards the Neural Basis of Attentional Training Effects in Social Anxiety  
Charles T. Taylor, PhD, San Diego State University

Neurobiological Correlates of Attention Retraining in Social Anxiety Disorder  
Seth Disner, BA, University of Texas at Austin

Testing the Effectiveness of a Computer-Based Program for Depression  
Discussant: Martin Paulus, MD, University of California, San Diego

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
2:00 pm – 3:30 pm | Salon B | Intermediate
339R Research Symposium: Implementation of Cognitive-Behavioral Therapy for Anxiety, Across the Lifespan, in Primary Care
Chair: Risa B. Weisberg, PhD, Brown University

Learning to Ease Anxiety in Primary Care (LEAP): A Pilot Randomized Control Trial (RCT) of a Primary Care Collaborative, Transdiagnostic CBT
Risa B. Weisberg, PhD, Brown University

The CALM Study: The Relationship of Follow up Booster Contacts on Outcome for a Computer-Assisted CBT Program for Anxiety Disorders in Primary Care
Raphael D. Rose, PhD, University of California, Los Angeles

Enhancing Outcomes and Translational Value of Treatment of Late Life GAD in Primary Care: Report From an Ongoing Clinical Trial
Jessica S. Calleo, PhD, Baylor College of Medicine

Disseminating Cognitive-Behavioral Interventions for Youths in Primary Care: Development of an Integrated Treatment for Anxiety and Depression
Michelle Rozenman; Alex Bettis, PhD; and V. Robin Weersing, PhD, SDSU/University of California

From Cognitive Processes to Cellular Processes: How Anxiety Influences the Immune System and Increases Risk for Physical Disease
Aoife O’Donovan, PhD, University of California, San Francisco

Stress, Anxiety, and Psychoimmune Function
Janice Kiecolt-Glaser, PhD, The Ohio State University College of Medicine

Epidemiology of Anxiety Disorders and Medical Disorders
Wayne J. Katon, MD, University of Washington Medical School

Discussant: David Spiegel, MD

3:30 pm – 4:00 pm | Networking Break
Coffee and tea served in Arlington and Grand Ballroom Foyers

3:30 pm – 6:00 pm | Salons F/G/H | Advanced
016R Scientific Research Symposium: The Interface of Anxiety Disorders and Medical Disorders: Pathophysiology and Treatment Implications
ADAA is celebrating the 15th anniversary of this annual symposium, organized to bring basic and clinical researchers together to discuss hot topics. This year’s theme fits well with ADAA’s continued focus on advancing our understanding of the impact of co-occurring stress, anxiety, and medical disorders on health outcomes for patients.
Chair: Charles B. Nemeroff, MD, PhD, Leonard M. Miller School of Medicine, University of Miami

Impact of Cytokines on Brain and Behavior: Neurocircuits and Neurotransmitters
Andrew Miller, MD, Emory University

4:00 pm – 6:00 pm | Madison (Lobby Level) | Introductory
Social Anxiety Disorder and Shy Bladder Syndrome

4:00 pm | 177C Clinical Workshop: Treatment of Social Anxiety Disorder and Social Isolation: Helping Clients to Improve Friendships and Social Life
John R. Walker, PhD, University of Manitoba

5:30 pm
415C Paruresis or Shy Bladder Syndrome: The Latest Research and Treatment Practices for This “Secret” Social Phobia
Steven D. Soifer, PhD, University of Maryland School of Social Work
FRIDAY, APRIL 13

4:00 pm – 5:30 pm | Salon A | Intermediate 319R Research Symposium: Anxiety Comorbidity in Children and Adolescents: Implications for Evidence-Based Treatments Chair: Maria J. W. Cowart, PhD, Virginia Tech

Comorbidity and the Differential Outcome of Behavioral and Pharmacological Interventions on Childhood Social Anxiety Disorder
Lindsay Scharfstein, MS, University of Central Florida

Comorbid Anxiety Disorders in Youth With Specific Phobias: Treatment Implications
Krystal Monique Lewis, MS, Virginia Tech

Comorbid Anxiety and/or ADHD in Children With ODD: Implications for Evidence-Based Treatments
Thorhildur Halldorsdottir, MS, Virginia Tech

Rage Episodes in Youth With OCD: Family Influences and Treatment Implications
Chelsea M. Ale, MS, University of South Florida

Discussant: Thomas Ollendick, PhD, ABPP, Virginia Tech

4:00 pm – 6:00 pm | Salon B | Advanced 332R Research Symposium: Treatment and Prevention Across the Obsessive-Compulsive Spectrum Chair: Kiara R. Timpano, PhD, University of Miami

Testing an Indicated Prevention Program for Postpartum OC Symptoms
Kiara R. Timpano, PhD, University of Miami

Modular CBT for Body Dysmorphic Disorder: Predictors of Change in BDD Symptom Severity
Katharine Phillips, MD, Brown University

Treatment of OCD With Comorbid Eating Disorders
Bradley Riemann, PhD, Rogers Memorial Hospital

Does D Cycloserine Augmentation of CBT Improve Homework Compliance for Pediatric Obsessive-Compulsive Disorder?
Jennifer Park, BA, University of South Florida

Discussant: C. Alec Pollard, PhD, St. Louis University

4:00 pm – 6:00 pm | Salon 2 | Advanced 156C Clinical Workshop: Enhancing Visual Rehearsals and Guided Imagery With Hypnotic Language
Reid Wilson, PhD, Anxiety Disorders Treatment Center

4:00 pm – 6:00 pm | Salon D/E | Intermediate 141C Clinical Workshop: Working Through the Clutter: A Hands On Hoarding Workshop
Elspeth Neiman Bell, PhD, Behavior Therapy Center of Greater Washington

4:00 pm – 6:00 pm | Salon J | Intermediate 165C Clinical Workshop: CBT for Hard to Treat OCD in Children and Adolescents
Aureen P. Wagner, PhD, The Anxiety Wellness Center

4:00 pm – 6:00 pm | Salon K | Intermediate 184C Clinical Workshop: Adapting Components of Dialectical Behavior Therapy to Treat Co-occurring PTSD and Eating Disorders
Maren Westphal, PhD, Arcadia University, and Melissa Horowitz, PsyD, American Institute of Cognitive Therapy

4:00 pm – 6:00 pm | Jackson (Lobby Level) | Introductory 139C Clinical Workshop: An Integrative Cognitive-Behavioral Approach to Understanding and Treating Irritable Bowel Syndrome
Melissa G. Hunt, PhD, ACT, University of Pennsylvania

4:00 pm – 6:00 pm | Salon 1 | Introductory 140C Clinical Workshop: Fearing That Which Can Save You: An Integrative Approach to Medical and Dental Phobias
Jenny C. Yip, PsyD, Renewed Freedom Center for Rapid Anxiety Relief

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
4:00 pm – 6:00 pm | Jefferson (Lobby Level)
PTSD Treatment: Individual Clinical Presentations

4:00 pm
408C Implementing Evidence-Based Treatments for PTSD in a VA Outpatient Treatment Program
Bekh Bradley, PhD, and Seth Norrholm, PhD, Atlanta VAMC/Emory University; Annie Bollini, PhD, Nathan Mascaro, PhD, and Meghna Patel, PhD, Atlanta VAMC; Millie Astin, PhD, Ursula Kelly, PhD, and Chris Crowe, PhD, Atlanta VAMC/Emory University; Katherine Jones, PhD, ABPP, and Edward Vega, PhD, Atlanta VAMC; Kelly Skelton, MD, PhD, Atlanta VAMC/Emory University

4:30 pm
409C Imaginal Reliving and Cognitive-Behavioural Therapy of Posttraumatic Stress Disorder: Regaining Agency Following a Random Home Invasion and Attack
John Archambeault, MSW, Kingston University

5:00 pm
410C An ACT-ological Framework: Treatment of PTSD for Refugees and Torture Survivors
Karen Marie Fondacaro, PhD, University of Vermont

5:30 pm
407C Trauma Exposure and PTSD in Bipolar Disorder
João P. Monteiro Ferreira, MD; Susan Santo, MD; Cristina Miguel, MD; Sandra Gomes Pereira, MD; and Antonio Reis Marques, MD, University of Coimbra Hospitals, Portugal

6:00 pm – 7:00 pm | Salon K | Intermediate
019C ADAA Video: Treating Anxiety Disorders, an Introduction to Master’s-Level Students
Kimberly Morrow, LCSW; Elizabeth Dupont Spencer, MSW, Dupont Clinical Research; Ruth Lippin, LCSW, JD

View ADAA’s educational video created to train master’s-level clinicians about treating anxiety disorders. Join us for a lively discussion with others who are passionate about treatment, and talk about how to make educators aware of the video, which is downloadable on YouTube, and find a way that you can make a difference in ADAA.

6:00 pm – 7:30 pm | Salons 3/4/5/6
New Research Poster Session A and Reception
See page 36 for posters and authors.

SILENT AUCTION
Don’t miss the chance to bid on vintage wine, hotel packages, jewelry, restaurant gift certificates, professional sports tickets, and other specialty goods.

Bidding stays open until 4:00 pm on Saturday, April 14.

SNACKS
Be sure to visit our exhibitors in the Grand Foyer to pick up some tasty treats on Friday and Saturday afternoon.

DINE-AROUNDS
Sign up at On-site Registration to dine with colleagues Friday and Saturday. Meet in the hotel lobby at 7:40 pm on Friday; 7:10 pm on Saturday.

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A leading innovator in Cognitive Behavior Therapy for over 30 years

Specialized residential programs include:
- McLean OCD Institute: Behavioral and cognitive behavioral treatment for adults
- McLean Center at Fernside: Substance abuse and dual diagnosis treatment for adults
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- 3East: Dialectical behavior therapy for adolescent females

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McLean Hospital is the largest psychiatric facility of Harvard Medical School, an affiliate of Massachusetts General Hospital and a member of Partners HealthCare.
7:30 am – 8:00 am | Registration

7:30 am – 9:00 am | Rosslyn I/II (Lobby Level)
_**Depression and Anxiety Editorial Board Meeting and Breakfast (invitation)**_

7:30 am – 9:00 am | Arlington and Grand Ballroom Foyers
Continental Breakfast for all registered attendees and guests

8:00 am – 5:30 pm | Exhibits | Arlington and Grand Foyers

8:00 am – 9:00 am | Fairfax Boardroom (2nd Floor)
Membership Committee

8:00 am – 9:00 am | Alexandria (2nd Floor)
Early Career Professionals and Students Special Interest Group (See page 4 for details.)

8:00 am – 9:00 am | Lee (Lobby Level)
Multicultural Advances Special Interest Group (See page 4 for details.)

8:30 am – 9:30 am | Salon D/E | Intermediate 100C Clinical Roundtable: ERP: Where, When, Why, and How
C. Alec Pollard, PhD, St. Louis Behavioral Medicine Institute; Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia; Bradley C. Riemann, PhD, Rogers Memorial Hospital; Jonathan S. Abramowitz, PhD, University of North Carolina, Chapel Hill; Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital

8:30 am – 9:30 am | Salon F/G | Introductory 106C Clinical Roundtable: Fear of Flying: A Conversation Among Experts
Chair: David A. Carbonell, PhD, Anxiety Treatment Center
Panelists: Bruce M. Hyman, PhD, LCSW, Private Practice; Robert Reiner, PhD, Behavioral Associates; Martin Seif, PhD, Private Practice; Stephnie M. Thomas, MS, Private Practice

Ad De Jongh, PhD, University of Amsterdam and VU University, and Caroline V. Houtem, DDS, Academic Centre for Dentistry Amsterdam

8:30 am – 10:30 am | Salon H | Advanced 110C Clinical Symposium: Themes and Variations: Non-Anxiety Based OCD
Tourettic OCD: Features and Treatment Implications
Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington

Disgust-Based OCD: Characteristics and Clinical Implications
Kristin N. Bianchi, MA, Behavior Therapy Center of Greater Washington

8:30 am – 10:30 am | Salon 1 | Advanced 309R Research Symposium: An Update on the Pathophysiology of OCD and Related Disorders
Chair: Dann Dougherty, MD, Massachusetts General Hospital

Brain Imaging of Disgust in OCD
Wayne K. Goodman, MD, Mt. Sinai School of Medicine

Abnormalities of Perception and Emotion in Body Dysmorphic Disorder
Jamie Feusner, MD, University of California, Los Angeles

Rethinking Trichotillomania
Jon E. Grant, MD, MPH, University of Minnesota

Genetic Studies of OCD and Related Disorders
Gerald Nestadt, MD, MPH, Johns Hopkins Hospital

8:30 am – 10:30 am | Salon C | Intermediate 336R Research Symposium: Functional Neural Correlates of Emotion Processing and Cognition in Posttraumatic Stress Disorder
Chairs: Negar Fani, PhD, and Tanja Jovanovic, PhD, Emory University

Functional Neural Correlates of Attention Networks in Posttraumatic Stress Disorder
Negar Fani, PhD, Emory University

Reduced Neural Activation During fMRI of an Inhibition Task in Posttraumatic Stress Disorder
Tanja Jovanovic, PhD, Emory University School of Medicine

Amygdala Frontal Circuits Across Contexts in Posttraumatic Stress Disorder: fMRI During Threat Perception, Emotion Regulation, and Rest
K. Luan Phan, MD, University of Illinois and Jesse Brown VA Medical Center

Overlapping and Distinct Patterns of Neurocircuitry Across PTSD, Panic Disorder, and Simple Phobia
William D. Killgore, PhD, Harvard Medical School
8:30 am – 10:30 am | Salon A | Introductory
306R Research Symposium: Anxiety and Gastrointestinal Distress Across the Lifespan
Chair: John V. Campo, MD, The Ohio State University and Nationwide Children’s Hospital
Functional Abdominal Pain and Anxiety in Childhood and Adolescence: Cross-sectional Relationships
John V. Campo, MD, The Ohio State University and Nationwide Children’s Hospital
Abdominal Distress and Anxiety in Adulthood
R. Bruce Lydiard, MD, PhD, Ralph H. Johnson VA Medical Center
Functional Abdominal Pain in Childhood and Adolescence: Association With Anxiety Symptoms and Disorders in Adulthood
Lynn S. Walker, PhD, Vanderbilt University School of Medicine

9:00 am – 10:30 am | Madison (Lobby Level)
Community and Clinic Collaboration
9:00 am – 10:00 am | Intermediate
196C Clinical Roundtable: Community Collaboration: How to Effectively Work With Providers, Schools, and Employers to Improve Outcomes for Individuals With Anxiety Disorders
Lisa R. Hale, PhD; Amy M. Jacobsen, PhD; Ashley J. Smith, PhD; Lindsey M. Owen, MA; and Michael H. Parrish, MA, Kansas City Center for Anxiety Treatment

10:00 am – 10:30 am
414C Coordinated Anxiety Learning and Management Study: An Examination of Treatment Outcomes Across Clinics
Meghan E. Keough, PhD, University of Washington; Creer Sullivan, MD, University of Arkansas for Medical Sciences; David C. Atkins, PhD, University of Washington; Michelle G. Craske, PhD, University of California, Los Angeles; Cathy D. Sherbourne, PhD, RAND Corporation; John C. Fortney, PhD, University of Arkansas for Medical Sciences; Murray B. Stein, MD, MPH, University of California, San Diego; Peter Roy Byrne, MD, University of Washington

9:00 am – 10:30 am | Salon K | Intermediate
183C Clinical Workshop: OCD, ADHD, ODD, ASD?!? Avoid Destructive Mislabelling by Understanding Anxiety in Children
Jenny C. Yip, PsyD, and Sarah Paxson, PsyD, Renewed Freedom Center for Rapid Anxiety Relief

9:00 am – 10:30 am | Salon 2
18R Donald F. Klein Early Career Investigator Award Winners
Panic Genetics – New Leads From the Animal Lab and Twin Epidemiology
Chair: James L. Abelson, PhD, University of Michigan
This award is given to early career investigators for the best original research paper on neurobiology, psychopharmacology, psychosocial treatments, or experimental psychopathology of anxiety and anxiety-related disorders.
Childhood Separation Anxiety Disorder and Adult Panic Attacks Share a Common Genetic Diathesis
Roxann Roberson Nay, PhD, Virginia Commonwealth University
Elevated tph2 mRNA Expression in a Rat Model of Chronic Anxiety
Christopher A. Lowry, PhD, University of Colorado

9:00 am – 10:30 am | Jackson (Lobby Level)
Health Literacy and Multicultural Issues in Anxiety Disorders: Individual Research Presentations
9:00 am
419R Conditional Risk Differences in PTSD Between Latinos and Non-Latino Whites: A Systematic Literature Review
Carmela Alcantara, PhD, Harvard School of Public Health, and Roberto Lewis Fernandez, MD, Columbia University and New York State Psychiatric Institute

9:30 am
443R Obsessive-Compulsive Disorder: Mental Health Literacy and Treatment Seeking Behavior
Emily M. Johnson, MS; Meredith E. Coles, PhD; Jessica R. Schubert, MS; and Daniel George Denn, BA, Binghamton University; Richard G. Heinberg, PhD, Temple University; Barry D. Weiss, MD, University of Arizona

10:00 am
445R Anxiety Disorders and Depression in Primary Care: Assessing Mental Health Literacy
Casey A. Schofield, PhD, Brown University/Butler Hospital; Risa B. Weisberg, PhD, Brown University

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
9:00 am – 10:30 am | Jefferson (Lobby Level)
Complicated Grief, Trauma, and Resilience:
Individual Research Presentations

9:00 am
432R A Longitudinal Study on the Protective Factors of Resilience Among Chinese Adolescent Earthquake Survivors
Marcus A. Rodriguez, MS, Fudan University; Yiqun Gan, PhD, Xiaofei Xie, PhD, and Ting Wang, MS, Peking University; Catherine S. Tang, PhD, National University of Singapore.

9:30 am
433R Complicated Grief and Posttraumatic Stress Among Survivors of the Shootings at Virginia Tech
Scott R. Anderson, MS; Russell T. Jones, and PhD; Michael D. Hughes, PhD, Virginia Tech

10:00 am
444R Does a Trauma Focus Encourage Patients With Psychotic Symptoms to Seek Treatment?
Lawrence V. Ansell, MD, MPH; Noel Hunter, MA; and John C. Markowitz, MD, Columbia University

9:00 am – 10:30 am | Salon B | Introductory
314R Research Symposium: Early Intervention of Internalizing Disorders: The Current State of Family Based Approaches
Chair: Jeremy K. Fox, PhD, NYU Langone Medical Center, NYU Child Study Center

Parenting Behaviors of Parents of Young Children With Anxiety Disorders: Relations to Parental Psychopathology and Child Temperament
Laura E. Brumariu, PhD, Harvard Medical School at Cambridge Health Alliance

Using Behavior Observation Tasks to Assess Parenting Behaviors in a Clinic Referred Sample of Anxious Children and Adolescents
Luci M. Motoca, MA, Florida International University

An Initial Test of an Indicated Preventive Intervention for Anxious Preschoolers: Strengthening Early Emotional Development
Jeremy K. Fox, PhD, NYU Langone Medical Center, NYU Child Study Center

Evaluation of a Novel Group Cognitive-Behavioral Therapy Program for Anxious Five- to Seven-Year-Old Children
Suneeta Monga, MD, University of Toronto and Hospital for Sick Children

9:30 am – 10:30 am | Salon D/E | Intermediate
197C Clinical Roundtable: Religion That Heals, Religion That Harms
Chairs: Beth Salcedo, MD, The Ross Center for Anxiety and Related Disorders, and James Griffith, MD, The George Washington University
Panelists: James L. Griffith, MD, The George Washington University; Kathy Hoganbruen, PhD, and Julie Lewis, PhD, The Ross Center for Anxiety and Related Disorders

9:30 am – 10:30 am | Salon F/G | Intermediate
201C Clinical Roundtable: Beyond the Thought Record: Cognitive Therapy for Clients With Different Levels of Cognitive Ability
Julie Wetherell, PhD, University of California, San Diego and VA San Diego Healthcare System; Denise Chavira, PhD, University of California, San Diego; Sonya Norman, PhD, University of California, San Diego and VA San Diego Healthcare System

10:30 am – 11:00 am | Networking Break
Coffee and tea served in Arlington and Grand Ballroom Foyers

11:00 am – 12:30 pm | Salon C | Introductory
348C Ethics Symposium: The Ethics of Psychology in the Media: Print, Internet, and TV
Chair: Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital

Media Ethics and Scams
David A. Carbonell, PhD, Anxiety Treatment Center

Ethics and Media Interaction
Jeffrey E. Barnett, PsyD, ABPP, Loyola University Maryland

Ethics and Media Interaction
Saba Shahid, MS, Loyola University Maryland

Ethical Practice Issues
David F. Tolin, PhD, The Institute of Living/Hartford Hospital

Media and Advocacy
David Shern, PhD, Mental Health America

Discussants: Mark B. Powers, PhD, Southern Methodist University, and Keely Kolmes, PsyD, Private Practice
April 12-15, 2012

11:00 am – 12:30 pm | Salon K | Intermediate
186C Clinical Workshop: Disordered Eating in Children: An Exposure and Response Prevention Approach
David M. Jacobi, PhD, Rogers Memorial Hospital, and Stephanie C. Eken, MD, Rogers Memorial Hospital

11:00 am – 12:30 pm | Salon D/E | Introductory
168C Clinical Workshop: Using the Group in Cognitive Group Therapy
Robert S. Schachter, PhD, Mount Sinai School of Medicine

11:00 am – 12:30 pm | Salon H | Intermediate
117C Clinical Symposium: Understanding Treatment Resistance in Obsessive-Compulsive Disorder: A Focus on Assessment
Chair: Nathaniel Van Kirk, MS, Virginia Tech

11:30 am – 12:30 pm | Jackson (Lobby Level) | Introductory
401C “My Thoughts Are Driving Me Crazy!!” Cognitive-Behavioral Therapy for “Primarily Obsessional” OCD: Treatment Strategies
Patricia M. Perrin, PhD, OCD & Anxiety Treatment Center

12:00 pm | 406C Life With Obsessive-Compulsive Disorder: From Patient to Therapist
Elizabeth McIngvale, LMSW, MSW, University of Houston

Treating Comorbid Anxiety Disorders With Pharmacotherapy and Alternative Methods
Martin Katzman, MD, START Clinic for Mood and Anxiety Disorders

11:00 am – 12:30 pm | Salon J | Introductory
121C Clinical Symposium: Self-Compassion and the Anxiety Disorders: New Research and Clinical Applications
Chair: Ricks Warren, PhD, ABPP, University of Michigan

Self-Compassion and Mindfulness in Trauma Exposed OEF/OIF Veterans
Katie Dahm, MS, University of Texas at Austin

Examining Self-Compassion and Experiential Avoidance in Symptom Dimensions of OCD
Daniel Steinberg, BA, and Chad Wettenneck, PhD, University of Houston, Clear Lake

The Compassionate Mind Approach to Overcoming Anxiety: Using CFT to Treat Worry, Panic, and Fear
Dennis D. Tirch, PhD, American Institute for Cognitive Therapy

Compassionate Social Fitness: Adding a Compassionate Focus to Social Fitness Training for Shyness and Social Anxiety
Lynne Henderson, PhD, Shyness Institute

Discussant: David Hart, MD

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

11:00 am – 12:30 pm | Salon L | Introductory
119C Clinical Symposium: Complicated Anxiety Disorders: Diagnosis and Treatment
Chair: Martin Katzman, MD, START Clinic for Mood and Anxiety Disorders

Diagnosing Anxiety Disorders: The Difficulties When Handling Complicated Cases
Irvin Epstein, MD, START Clinic for Mood and Anxiety Disorders

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
11:00 am – 12:30 pm | Salon 1 | Advanced
308R Research Symposium: New Findings in Obsessive-Compulsive Disorder from the International College of Obsessive-Compulsive Spectrum Disorders Snapshot Study
Chair: Michael Van Ameringen, MD, McMaster University
Comorbidity in Obsessive-Compulsive Disorder (OCD) in the International College of Obsessive-Compulsive Spectrum Disorders (ICOCS) Consortium
Dan Stein, MD, PhD, University of Cape Town
ICOCS Augmentation Data
Michael Van Ameringen, MD, McMaster University
Dutch Dimensional Obsessibility and Compulsivity Scale (DDOCS)
Nienke Vulink, MD, University of Amsterdam and the Institute for Neuroscience
Tobacco Use in OCD From an International Perspective: A Snapshot Study From the ICOCS World Database
Humberto Nicolini, MD, Universidad Autónoma de la Ciudad de México and Carracci Medical Group

11:00 am – 12:30 pm | Salon 2 | Intermediate
325R Research Symposium: Incorporating Effectiveness Research and Evidence-Based Treatments in Clinical Service Settings for Children With Anxiety Disorders
Chairs: Brendan A. Rich, PhD, Catholic University of America; Mary Karapetian Alvord, PhD, Alvord, Baker & Associates, LLC
Integrating Evidence-Based Practice and Outcome Research for Anxious Youth in a Private Practice Setting
Mary Karapetian Alvord, PhD, Alvord, Baker & Associates, LLC
Treating Anxious Children in a Private Clinical Setting: Effectiveness of a Manualized Resilience-Based Group Therapy Program for Social Competence
Brendan A. Rich, PhD, Catholic University of America
Development of an Early-Intervention Program for Preschoolers With High Behavioral Inhibition and Their Families
Kelly O’Brien, PhD, University of Maryland

11:00 am – 12:30 pm | Salon A | Introductory
Chair: Andri S. Björnsson, PhD, University of Iceland
The Harvard/Brown Anxiety Research Project II (HARP II): Rationale, Objectives, and Methods
Risa B. Weisberg, PhD, Brown University
Mental Health Treatment Received by African Americans With Anxiety Disorders
Courtney Beard, PhD, and Casey Schofield, PhD, Alpert School of Medicine at Brown University; Benjamin Rodriguez, PhD, Southern Illinois University; Brook Marcks, PhD, Ohio University; Hannah Boettcher, Ingrid Dyck, MS, Risa Weisberg, PhD, and Martin Keller, PhD, Alpert School of Medicine at Brown University
Two-Year Course of Generalized Anxiety Disorder, Social Anxiety Disorder, and Panic Disorder in a Longitudinal Sample of African American Adults
Nicholas J. Sibrava, PhD, Alpert Medical School at Brown University
Two-Year Course of Generalized Anxiety Disorder, Social Anxiety Disorder, and Panic Disorder in a Longitudinal Sample of Latino Adults
Andri S. Björnsson, PhD, Department of Psychology, University of Iceland
Discussant: Katharine Phillips, MD, Alpert School of Medicine at Brown University

11:00 am – 12:30 pm | Salon B | Introductory
335R Research Symposium: Assessing Treatment Success in Anxiety Disorders: Going Beyond Fear Reduction
Chair: Lily A. Brown, BS, University of California, Los Angeles,
Moving Beyond Fear: The Role of Avoidance Behavior in Predicting Treatment Outcomes for Anxiety Disorders
Natalie Castriotta, MA, University of California, Los Angeles
Can Anxiety Treatments Improve Physical Health? Examining the Effect of Evidence-Based Anxiety Treatment on Physical Functioning
Andrea N. Niles, MA, University of California, Los Angeles
A Cross-Lagged Panel Model of Anxiety and Daily Living Functioning: Implications for Treatment
Lily A. Brown, BS, University of California, Los Angeles
Discussant: Michelle G. Craske, PhD, University of California, Los Angeles

11:00 am – 12:30 pm | Jefferson (Lobby Level)
Child and Adolescent Anxiety and Comorbid Disorders: Individual Research Presentations

11:00 am
423R Categorical Dimensional Operationalizations of Comorbidity and the Relationship to Child Anxiety Treatment Outcomes
Douglas M. Brodman, MA, Philip C. Kendall, PhD, ABPP, Temple University

11:30 am
424R What’s Null Got to Do With It? Long-Term Outcome of Anxious Children in the Eye of the Statistical Beholder
Gili Wendy Adler Nevo, MD, Sunnybrook Health Sciences Centre

12:00 pm
425R Time Course of Brain Reactivity in Anxious Youth Performing an Attentional Bias Task: A Pupilometry Study
Rebecca B. Price, PhD, Greg Siegle, PhD, Jennifer Silk, PhD, Cecile Ladouceur, PhD, and Ashley McFarland, MA, University of Pittsburgh; Ronald Dahl, MD, University of California, Berkeley; Neal Ryan, MD, University of Pittsburgh

12:30 pm – 1:30 pm
Lunch: On Your Own
Visit On-site Registration and the hotel concierge for a list of restaurants.

12:30 pm – 1:30 pm
Special Interest Groups (See page 4 for details.)
• PTSD | Salon K
• Child and Adolescent Anxiety Disorders | Rosslyn I/II (Lobby Level)
• Genetics and Neuroscience | Lee (Lobby Level)

1:30 pm – 3:00 pm | Jackson (Lobby Level)
Treatment for Anxiety Disorders: Individual Research Presentations

1:30 pm
412C Exposure: Awareness, Tolerance, and Acceptance of Mind and Body
Brigette A. Erwin, PhD, Anxiety and Agoraphobia Treatment Center

1:30 pm – 3:30 pm | Jackson (Lobby Level)
Treatment for Anxiety Disorders: Individual Research Presentations (continued)

2:00 pm
420R Work-Related Cognitive-Behavioral Therapy for Unemployed Persons With Social Anxiety
Joseph A. Himle, PhD, University of Michigan; Ed Steinberger, MA, Wayne Laviolette, MA, and Zipora Coelenberg, MA, Jewish Vocational Services; Sarah Vlnka, MSW, Debra S. Levine, MA, and Lisa O’Donnell, MSW, University of Michigan; Kathryn Zumberg, MA, Michigan State University; Deborah Bybee, PhD, Michigan State University

2:30 pm
441R Can We Treat Obsessive-Compulsive Disorder Remotely? Results From Three Trials
Bethany M. Wootton, BA; Nickolai Titov, PhD; and Blake F. Dear, PhD, Macquarie University

3:00 pm
418R Internal Sensations as a Source of Fear: Enhanced Interoceptive Awareness in Fear of Flying
Anouk Vanden Bogaerde, PhD; Eric Derom, PhD; Rudi De Raedt, PhD, Ghent University

1:30 pm – 3:00 pm | Salon F/G | Introductory
122C Clinical Symposium: Expanding Awareness: Integrating Mindfulness Into Treatment for PTSD
Chairs: Jacqueline M. Randall, MS, and Kimberly Coppessmith, MS, Pacific University

A Review of the Current Evidence-Based Treatments for PTSD
Kimberly Coppessmith, MS, Pacific University

The Use of Mindfulness to Enhance Empirically Supported Treatment for Anxiety Disorders
Daniel Gibson, MSW, Pacific University

How Mindfulness Can Increase the Efficacy of Exposure Therapy
Jessica Andrews, BA, Pacific University

Mindfulness for the Treatment of Trauma-Related Dissociation
Jacqueline Randall, MS, Pacific University

Discussant: Johan Rosqvist, PsyD, Pacific University

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
3:30 pm – 3:30 pm | Salon D/E | Advanced
125C  Clinical Workshop: Lessons Learned: Senior Clinicians Explore Our Own Failed or Interminable Cases
Chair: Sally Winston, PsyD, Anxiety and Stress Disorders Institute of Maryland
Carl Robbins, MS; David Epstein, PhD; and Steven Shearer, PhD, Anxiety and Stress Disorders Institute of Maryland

1:30 pm – 3:30 pm | Salon K | Intermediate
131C  Clinical Workshop: Using DBT Skills to Reduce Emotion Dysregulation and Reactivity in Children, Adolescents, and Parents
Pat Harvey, LCSW, Private Practice

1:30 pm – 3:30 pm | Salon C | Intermediate
182C  Clinical Workshop: Mindfulness and Acceptance Based Behavioral Therapy for Anxiety Disorders
Lizabeth Roemer, PhD, University of Massachusetts Boston, and Susan M. Orsillo, PhD, Suffolk University

1:30 pm – 3:30 pm | Madison (Lobby Level) | Intermediate
188C  Clinical Symposium: Anxiety Disorder Rounds—Focus on OCD Content Involving Abhorrence, Violence, Sexual Identity Issues, and Suicidality
Chair: Robert Ackerman, MSW, Anxiety Disorders Treatment in Brooklyn
Pstt, Do You Have Thoughts of Killing Your Kids, Too? Unwanted Intrusive Thoughts of an Aggressive Nature
Eric D. Goodman, PhD, Coastal Center for Anxiety Treatment
May I Throw You Off the Bridge Now? Treatment of a Suicide-Obsessed Nonsuicidal OCD Patient
Robert Ackerman, MSW, Anxiety Disorders Treatment in Brooklyn
Hopeless? Reanalysis and Treatment of a Refractory OCD Patient Suffering Unwanted Sexual Impulses
Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington

1:30 pm – 3:30 pm | Salon J | Intermediate
123C  Clinical Symposium: Traumatic Dissociation: Definitions and Treatment
Treatment of Dissociation and Complex Trauma: Results of a Naturalistic Study
Bethany Brand, PhD, Towson University
Treatment of Dissociation and Complex Trauma: Results of a Naturalistic Study
Christine Courtois, PhD, ABPP, Courtois & Associates, PC
Dissociation and Trauma
Christine A. Courtois, PhD, ABPP, Courtois & Associates, PC

1:30 pm – 3:30 pm | Salon A | Intermediate
312C  Research Symposium: Biological and Environmental Trajectories of Early Clinical Manifestations of Anxiety
Chair: Stacy S. Drury, MD, PhD, Tulane University
Williams Syndrome as a Neurodevelopmental Model for Childhood Anxiety Disorders
Lauren McCrath, PhD, Massachusetts General Hospital
Biological Pathways to PTSD in Preschool Children: A Mixed Liability Model Including ANS, HPA Axis, and Genetic Factors
Stacy S. Drury, MD, PhD, Tulane University
Attention Bias to Threat and Anxiety in Preschool Children Exposed to Family Violence
Margaret Briggs Cowan, PhD, University of Connecticut Health Center; S. Pollack, PhD, University of Wisconsin; L. Wakschlag, PhD, and E. Zobel, MS, Northwestern University; Daniel S. Pine, MD, National Institute of Mental Health
Behavioral Inhibition in an Ecological Context: Predicting Attention Bias to Threat and Risk for Anxiety
Kathryn A. Degnan, PhD, University of Maryland
Discussant: Nathan A. Fox, PhD, University of Maryland

1:30 pm – 3:30 pm | Salon B | Intermediate
327C  Research Symposium: Hyperarousal in PTSD
Chair: Walton T. Roth, MD, Stanford University/VA Palo Alto Health Care System
Sleep Findings in PTSD, A Replication and Extension
Thomas A. Mellman, MD, Howard University College of Medicine
Treating Hyperarousal in PTSD
Andrea Jamison, PhD, Veterans Affairs Palo Alto Healthcare System

Home Measures of Assessing Sleep in PTSD
Franziska Bertram, Dipl Psych, University of Bielefeld/VA Palo Alto Health Care System

Resilience and Hyperarousal in Veterans With and Without PTSD
Sunyoung Kim, PhD, University of Hawaii

Discussant: Thomas A. Mellman, MD, Howard University College of Medicine

1:30 pm – 3:30 pm | Salon 2 | Introductory 303
Research Symposium: Intolerance of Uncertainty as a Transdiagnostic Construct
Chair: R. Nicholas Carleton, PhD, University of Regina

Intolerance of Uncertainty Across Anxiety and Depressive Disorders Relative to Undergraduate and Community Samples
R. Nicholas Carleton, PhD, University of Regina

Intolerance of Uncertainty and Anxiety Symptom Domains
Brett Deacon, PhD, University of Wyoming

Assessing the Latent Dimensions of Intolerance of Uncertainty: A Taxometric Analysis
Justin W. Weeks, PhD, Ohio University

Trait Versus Situation-Specific Intolerance of Uncertainty in a Clinical Sample With Anxiety and Depressive Disorders: A Transdiagnostic Examination
Peter McClevey, PhD, University of Western Australia, and Alison Mahoney, PhD, St. Vincent’s Hospital

Changes in Typing Performance as a Behavioral Consequence of Intolerance of Uncertainty
Michel A. Thibodeau, MA, University of Regina

1:30 pm – 3:30 pm | Salon 1 | Introductory 311R
Research Symposium: Efficacy of D-Cycloserine Augmentation of Cognitive-Behavioral Group Therapy (CBT) in Generalized Social Anxiety Disorder (GSAD)
Chairs: Stefan G. Hofmann, PhD, Boston University, and Mark H. Pollack, MD, Rush University Medical Center

A Review of Preclinical and Clinical Data Supporting the Use of DCS in Generalized Social Anxiety Disorder
Naomi Simon, MD, Massachusetts General Hospital; Stefan Hofmann, PhD, Boston University; Jasper A.J. Smits, PhD, Southern Methodist University; Michael Otto, PhD, Boston University; Mark H. Pollack, MD, Massachusetts General Hospital

Short-Term and Long-Term Efficacy of D-Cycloserine Augmentation of Cognitive-Behavioral Group Therapy in Social Anxiety Disorder
Stefan G. Hofmann, PhD, Boston University; Jasper Smits, PhD, Southern Methodist University; Naomi Simon, MD, Massachusetts General Hospital; Alicia Meuert, PhD, Southern Methodist University; Anu Asnaani, Alice Sawyer, Cassidy Gutner, and Angela Fang, Boston University; Luana Marques, PhD, Massachusetts General Hospital/Harvard Medical School; Candace Tart and Ryan Jacoby, Southern Methodist University; Donald Robinaugh, MA, Boston University; David Rosenfield, PhD, and Michael Shiekh, MD, Southern Methodist University; Michael Otto, PhD, Boston University; Mark Pollack, MD, Massachusetts General Hospital

Factors Associated With Treatment Non-Response in a Randomized Controlled Trial Investigating the Efficacy of D-Cycloserine for Augmenting CBT for Social Anxiety Disorder
Jasper Smits, PhD, Southern Methodist University; Mark Pollack, MD, Harvard University; Naomi Simon, MD, Massachusetts General Hospital/Harvard Medical School; Alicia Meuert, PhD, and David Rosenfield, PhD, Southern Methodist University; Luana Marques, PhD, Massachusetts General Hospital/Harvard Medical School; Michael Otto, PhD, and Stefan Hofmann, PhD, Boston University

Does Habituation Predict Treatment Outcome? An Examination of Emotional Processing Theory
Luana Marques, PhD, and Donald Robinaugh, MA, Massachusetts General Hospital/Harvard Medical School; Ryan Jacoby, BA, and Stefan Hofmann, PhD, Massachusetts General Hospital; Jasper Smits, PhD, Southern Methodist University; Mark Pollack, MD, Harvard University; Naomi Simon, MD, Sc, Massachusetts General Hospital/Harvard Medical School

Discussant: Barbara O. Rothbaum, PhD, Emory University School of Medicine

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
1:30 pm – 3:30 pm | Jefferson (Lobby Level) 
Prevalence, Risk, and Genetics: Individual Research Presentations

1:30 pm
437R Subsyndromal Depression in the U.S. Population: Prevalence, Course, and Risk for New Onset Psychiatric Disorders
Robert H. Pietrzak, PhD, Yale University School of Medicine; Jolene Kinley, MA, Tracie O. Afiﬁ, PhD, Murray W. Enns, MD, and Jitender Sareen, MD, University of Manitoba

2:00 pm
430R Expression Profiles of Genes Associated With Mitochondrial Function in Developing Human Brains and in Mice With Pavlovian Fear Learning
Kwang Choi, PhD, and Thien Le, BS, Uniformed Services University of the Health Sciences; Brandon Higgs, PhD, Higgs Consulting; Jennifer McGuire, PhD, Uniformed Services University of the Health Sciences; Suad Digilic, BS, Stanley Medical Research Institute; Luke Johnson, PhD, and David Benedek, MD, Uniformed Services University of the Health Sciences; Maree Webster, PhD, Stanley Medical Research Institute; Robert Ursano, MD, Uniformed Services University of the Health Sciences

2:30 pm
436R The Role of Fear, Anxiety, and Enhanced Startle in the Familial Risk for Major Depression: A Three-Generation Study
Virginia Warner, MPH; Priya Wickramaratne, PhD; and Myrna Weissman, PhD, New York State Psychiatric Institute

3:00 pm
435R Do Childhood Internalizing and Externalizing Problems Predict the Onset of Panic Attacks Over Adolescence? The TRAILS Study
Christina M. Mathyssek, MS, Erasmus Medical Center; Thomas M. Olino, PhD, University of Pittsburgh; Johan Ormel, PhD, University Medical Center Groningen; Frank C. Verhulst, MD, PhD, and Floor V.A. van Oort, PhD, Erasmus Medical Center

3:30 pm – 4:00 pm | Networking Break 
Coffee and tea served in Arlington and Grand Ballroom Foyers

4:00 pm
SILENT AUCTION BIDDING ENDS

4:00 pm – 5:30 pm | Jackson (Lobby Level) 
Breathing and Biofeedback Techniques

4:00 pm
416C Why I Still Teach Deep Breathing
David A. Carbonell, PhD, Anxiety Treatment Center

4:30 pm
202C Clinical Workshop: Adding Biofeedback to a Mental Health Practice
Harry L. Campbell, BPS, Biofeedback Resources International

4:00 pm – 5:00 pm | Salon 1 | Intermediate 
101C Clinical Roundtable: Motivation, Adherence, and Treatment Effectiveness in OCD and OC Spectrum Patients
Chair: Andri Björnsson, PhD, University of Iceland
Discussions: Thórostur Björgvinsson, PhD, ABBP, Houston OCD Program and McLean Hospital; Nathaniel Van Kirk, MS, Virginia Tech; Emily Anderson, PhD; Cinny Fullerton, PhD; and Christen Sistrunk, MA, Houston OCD Program

4:00 pm – 5:00 pm | Salon J | Intermediate 
107C Clinical Roundtable: Complex Cases in Childhood Anxiety: Finding the Child Amidst the Diagnoses
Chair: Tamar E. Chansky, PhD, Children’s and Adult Center for OCD and Anxiety
Discussions: Lynne Siqueland, PhD, Children’s and Adult Center for OCD and Anxiety, and Aureen Wagner, PhD, The Anxiety Wellness Center

4:00 pm – 5:30 pm | Salon K | Intermediate 
137C Clinical Workshop: Failure To Launch: Engineering Treatment for Young Adults Living at Home
Lindsey Owen, MA, and Michael H. Parrish, MA, Kansas City Center for Anxiety Treatment, P.A.

4:00 pm – 5:30 pm | Salon F/G | Intermediate 
155C Clinical Workshop: Intensive Weekend Treatment for Panic Disorder: Advantages and Challenges
Chair: Ellen J. Teng, PhD, Michael E. DeBakey VA Medical Center
Emily L. Hiatt, PhD, Kathleen M. Grubbs, PhD, and Melissa Beason Smith, PhD, Michael E. DeBakey VA Medical Center
Genome-Wide Studies of Common and Rare Alleles in Panic Disorder
Francis J. McMahon, MD, National Institute of Mental Health

GWAS Results Targeting Shared Anxiety Disorder Susceptibility
John Hettema, MD, PhD, Virginia Commonwealth University

4:00 pm – 5:30 pm | Salon C | Intermediate
321R Research Symposium: Self-Guided, Technology-Based Stress Management and Anxiety-Reduction Training Programs
Chair: Raphael Rose, PhD, University of California, Los Angeles

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

Web-Based Therapist Training on CBT for Anxiety
Kenneth A. Kobak, PhD, Center for Psychological Research, Training and Consultation

Web-Based Intervention for Postdisaster Mental Health: Preliminary Efficacy Data
Peter Tuerk, PhD, Medical University of South Carolina

Discussant: Michelle Craske, PhD, University of California, Los Angeles

4:00 pm – 5:30 pm | Rosslyn I/II (Lobby Level) | Intermediate
337R Research Symposium: Anxiety Conditions, Stress Generation, and Recovery

The Role of Co-Occurring Cognitive Vulnerabilities to Anxiety and Depression in the Stress-Generation Process
Evan Kleiman, MA, George Mason University

Reconnecting or Distancing After Social Stress: A Daily Process Approach to Stress Generation in Social Anxiety Disorder
Antonina A. Savostyanova, MA, George Mason University

Sexual Healing: Therapeutic Benefits of Intimate and Pleasurable Sexual Activity in Socially Anxious Adults
Todd B. Kashdan, PhD, George Mason University

NOTE | The C and R after session numbers refer to Clinical and Research sessions.
4:00 pm – 5:30 pm | Salon B | Intermediate
340R Research Symposium: Health Anxiety and Hypochondriasis Across the Lifespan
Chair: Renée El Gabalawy, MA, University of Manitoba

- Experiential Avoidance and Anxiety Sensitivity in the Prediction of Health-Related Anxiety
  Jonathan S. Abramowitz, PhD, University of North Carolina
- Health Anxiety in Older Adults: An Overlooked Condition in a Susceptible Population
  Renée El Gabalawy, MA, University of Manitoba
- Parental Illness and Health Anxiety: Testing the Interpersonal and Cognitive-Behavioural Models
  Nicole Alberts, MA, University of Regina
- Review of the Short Health-Anxiety Inventory With Medical, Clinical, and Nonclinical Samples: Implications for Research and Practice
  Heather Hadjistavropoulos, PhD, University of Regina

4:00 pm – 5:30 pm | Jefferson (Lobby Level)
Children and Adolescents: Individual Research Presentations

4:00 pm
426R Therapeutic Alliance Differentially Moderates Treatment Response Across Phases of CBT in Anxious Youth
Thomas M. Olino, PhD; Dana L. McMakin, PhD; Neal D. Ryan, MD; Cecile D. Ladouceur, PhD; Erika E. Forbes, PhD; and Greg J. Siegle, PhD, University of Pittsburgh; Ronald E. Dahl, MD, University of California at Berkeley; Philip C. Kendall, PhD, Temple University; Jennifer S. Silk, PhD, University of Pittsburgh

4:30 pm
442R An Ounce of Prevention Is Worth a Pound of Cure: Preliminary Findings From a Small-Scale Trial of the Fun FRIENDS Program in a Rural Elementary School
Krystal Monique Lewis, MS, and Thomas H. Ollendick, PhD, Virginia Tech

5:00 pm
411C CBT for Preschool Children With Life-Threatening Illnesses
Stacy S. Drury, MD, PhD, and Michael Scheerlinga, MD, MPH, Tulane University

5:30 pm – 7:00 pm | Salons 4/5/6
New Research Poster Session B and Reception

See page 50 for posters and authors.

SILENT AUCTION
Bidding ends at 4:00 pm.

DINE-AROUNDS
Sign up at On-site Registration to dine with colleagues. Meet in the hotel lobby at 7:10 pm on Saturday.
Intensive Pediatric OCD Treatment within the Family System

- Severe OCD
- OC Spectrum Disorders
- Compulsive Hoarding
- Trichotillomania
- Panic Disorder
- Eating Disorders
- Body Dysmorphic Disorder
- Post-Traumatic Stress
- Social & Performance Anxiety
- Medical/Dental & Specific Phobias

- Individually Tailored Treatment Plans
- Individual, Group, & Family Systems Approach
- Psychoeducation via Physio-Cognitive-Behavioral Framework
- Weekly & Accelerated Programs
- Intensive Outpatient Program
- Relapse Prevention Program

A multidisciplinary team providing state-of-the-art Mindfulness-Based Strategic Cognitive Behavior Therapy to help sufferers experience immediate relief. Our mission is to provide the most effective, brief treatment while equipping individuals and family members with essential tools to manage symptoms beyond the termination of therapy.

Jenny C. Vip, Psy.D
Executive Director
PSY200284

310-268-1888  Los Angeles, CA  www.RenewedFreedomCenter.com

Thinking About Thoughts is a rare find in the world of self-help books for its audience is primarily children struggling with anxiety and mild depression. The complex ideas of cognitive distortions are made ripe for discussion for children and their parents, teachers or therapists.

The book is available on Amazon.com or by emailing matlow@sympatico.ca
7:30 am – 9:00 am | Continental Breakfast
Sky View (Ballroom Level)

8:00 am – 1:00 pm | Registration

8:30 am – 10:00 am | Salon G | Intermediate
113C Clinical Workshop: Treating Anxiety and Depression: Differences, Similarities, and What to Do First
Jeremy Coplan, MD, SUNY Downstate; Cindy Aaronson, PhD, MSW, Mount Sinai School of Medicine

8:30 am – 10:00 am | Salon B | Intermediate
160C Clinical Workshop: Clinical Treatment of Children and Adolescents With Trichotillomania (Compulsive Hairpulling) and Other Body-Focused Repetitive Behaviors (BFRBs)
Ruth Golomb, MEd, LCPC, The Behavior Therapy Center of Greater Washington, and Suzanne Mouton Odum, PhD, Private Practice

8:30 am – 10:00 am | Salon A | Introductory
198C Clinical Workshop: Exercise for Mood and Anxiety
Jasper Smits, PhD, Southern Methodist University, and Michael Otto, PhD, Boston University

8:30 am – 10:00 am | Salon C | Intermediate
145C Clinical Workshop: Trauma Psychology: Legal Considerations and Ethical Dilemmas in Treatment
Lisa M. Rocchio, PhD, Lisa M. Rocchio, PhD & Associates, Inc.

8:30 am – 10:00 am | Salon D/E | Intermediate
Pediatric OCD Presentations

8:30 am
328R Research Symposium: Advances in Pediatric OCD: Utilizing Biological and Environmental Data to Inform Assessment and Treatment
Chairs: Chelsea M. Ale, MS, University of South Florida
- Imaging Genetic Studies in Pediatric OCD: New Findings and Implications for Treatment
  Paul D. Arnold, MD, PhD, Hospital for Sick Children
- Predictors of Family Functioning Impairment in OCD
  S. Evelyn Stewart, MD, Massachusetts General Hospital
- D-Cycloserine Augmentation of Cognitive-Behavioral Therapy in Pediatric OCD: A Preliminary Study
  Jamie A. Micco, PhD, Massachusetts General Hospital

8:30 am – 10:00 am | Salon D/E | Intermediate
Pediatric OCD Presentations

10:00 am
440R Imposed Accommodation: Coercive Behaviors in Pediatric Obsessive-Compulsive Disorder
Eli R. Lebowitz, PhD, Yale University

8:30 am – 10:00 am | Salon F | Intermediate
334R Research Symposium: Emotion Regulation in Anxiety Across the Lifespan: Comorbidity and Treatment
Chairs: Maria G. Fraire, MS, and Thomas Ollendick, PhD, Virginia Tech
- A Longitudinal Examination of the Relations Between Emotion Regulation and Anxiety Symptoms in Children
  Johanna Folk, BA, College of William and Mary
- Co-Occurring Social Anxiety and Aggression in Youth With HFASD: Evidence of Emotion-Regulation Problems
  Cara E. Pugliese, MS, Virginia Tech
- Treating Comorbid Generalized Anxiety and Oppositionality in Children: Preliminary Findings From a Single Case Study Design
  Maria G. Fraire, MS, Virginia Tech
- Randomized Control Trial of Emotion-Regulation Therapy for Generalized Anxiety Disorder and Comorbid Depression
  Douglas Mennin, PhD, Hunter College, CUNY

8:30 am – 10:00 am | Salon H | Introductory
326R Research Symposium: Examining Mindfulness and Anxiety Across Diverse Methods and Contexts
Chair: Jessica R. Graham, MA, University of Massachusetts Boston
- The Practice Effect: The Relationships Among the Frequency of Early Formal Mindfulness Practice, Mindfulness Skills, Worry, and Quality of Life in an Acceptance-Based Behavior Therapy for GAD
  Lucas Morgan, BA, University of Massachusetts Boston
- Exploring the Acceptability of Mindfulness-Based Treatment Among Individuals From Non-dominant Cultural Backgrounds
  Cara Fuchs, PhD, Edith Nourse Rogers Memorial VA Medical Center,
- The Relationship Between Racist Experiences and Anxiety Symptoms in Black Americans: Moderating Effects of Trait Mindfulness
  Jessica Rose Graham, MA, University of Massachusetts Boston
Examining a Potential Mechanism of Action (Decentering) in Individuals With Social Anxiety
Sarah Hayes Skelton, PhD, University of Massachusetts Boston
Discussant: Stefan G. Hofmann, PhD, Boston University

10:00 am – 10:30 am | Networking Break
Coffee and tea served in Sky View (Ballroom Level)

10:30 am 12:00 pm | Salon A | Introductory
194C Clinical Workshop: Beating Body-Focused Repetitive Behaviors: A Two Pronged Approach
Simon A. Rego, PsyD, ABPP, Montefiore Medical Center

10:30 am – 12:30 pm | Salon C | Intermediate
150C Clinical Workshop: Cognitive-Behavioral Therapy for Posttraumatic Stress Disorder
Maren Westphal, PhD, Arcadia University

10:30 am – 12:30 pm | Salon G | Intermediate
313R Research Symposium: Novel Applications of Interpretation Bias Modification Across Development and Internalizing Disorders
Chair: Kristy Benoit, MS, Virginia Tech

April 12-15, 2012
ON-SITE BOOKSTORE

Professional Books is providing the bookstore at the conference. Please visit us in the Arlington Foyer (Ballroom Level) to peruse and purchase the latest titles on anxiety, depression, and related disorders.

Professional Books offers discounts up to 20 percent and free shipping within the continental U.S. for all orders placed at the conference.

Learn more at www.professionalbooks.com.

HOURS
8:00 am – 6:00 pm, Friday, April 13
8:00 am – 6:00 pm, Saturday, April 14
8:00 am – 12:00 pm, Sunday, April 15

DINE-AROUNDS

Sign up at On-site Registration to dine with your colleagues on Friday and Saturday nights at local restaurants within walking distance.

Meet in the main lobby 20 minutes before the reservation time:
- Friday: 8:00 pm reservations (Meet at 7:40 pm.)
- Saturday: 7:30 pm reservations (Meet at 7:10 pm.)

SILENT AUCTION

Don't miss the chance to bid on vintage wine, hotel packages, jewelry, restaurant gift certificates, professional sports tickets, and other specialty goods.

Bidding stays open until 4:00 pm on Saturday, April 14. Come back then to find out if you are a winner! Please bid generously. All proceeds support the ADAA Awards Program and education outreach efforts, including our campaign to reach millions of college students. See the list of donors on page 5.

TASTY TREATS

Stop by the exhibitors in the Grand Foyer, on Friday and Saturday afternoons, and enjoy some sweet and savory snacks.

CE/CME CREDITS

Pick up your Attendance Verification form at On-site Registration. Return your completed form before you leave or no later than 1:00 pm on Sunday, April 15.

You must complete your online evaluation by May 15 to receive credit.
Sincere thanks to all of those who reviewed submissions:

Cindy Aaronson  Kerri Miller
James Abelosn  Ethan Moitra
Susanne Ahmari  Kimberly Morrow
Candice Alfano  Philip Muskin
Page Anderson  Jeffrey Natalie
Carmen Andreescu  Charles Nemeroff
Paul Arnold  Bunny Olatunji
Gordon Asmundson  Thomas Ollendick
Courtney Beard  Michael Otto
Elsbeth Bell  Martin Paulus
Erik Berenzi  K. Luan Phan
Thórostur Bjorgvinsson  Katharine Phillips
Jacqueline Blundell  John Piacentini
Olga Brawman-Mintzer  Robert Pietrzak
Julia Buckner  Daniel Pine
T-H Eric Bui  Mark Pollack
David Carbonell  Mark Powers
R. Nicholas Carleton  Charles Price
Gregory Chasson  Scott Rauch
Denise Chavira  Simon Rego
Marylene Cloitre  Kerry Ressler
Judith Cohen  Bradley Riemann
Meredith Coles  Victoria Risbrough
Scott Compton  Tami Roble
Jeremy Coplan  Lizabeth Roemer
Michelle Craske  Bruce Rollman
Larry Culppeper  Jerrold Rosenbaum
JoAnn Difede  Barbara Rothbaum
Darin Dougherty  Peter Roy-Byrne
Stacy Drury  Dara Sakolsky
Elizabeth DuPont  Jitter Sareen
Spencer  Brian Schmaus
Jill Ehrenreich May  Franklin Schneier
Karleyton Evans  Stacy Shaw-Welch
Norah Feeny  M. Katherine Shear
Steffany Fredman  Greg Siegle
Aby Fyer  Naomi Simon
Golde Ginsburg  H. Blair Simpson
Eric Goodman  Lynne Siqueland
Jonathan Grayson  Tim Sisemore
Greg Hajcak  Marcia Slattery
Denise Chavira  Ashley Smith
Marylene Cloitre  Jasper Smits
Judith Cohen  Jordan Smoller
Meredith Coles  Dan Stein
Scott Compton  Murray Stein
Jeremy Coplan  Evelyn Stewart
Michelle Craske  Sharon Sung
Larry Culppeper  Kiara Timpano
JoAnn Difede  Erin Tone
Darin Dougherty  Matthew Tull
Stacy Drury  Michael Van Ameringen
Elizabeth DuPont  Anka Vujanovic
Spencer  Aureen Wagner
Jill Ehrenreich May  Karen Wagner
Karleyton Evans  John Walkup
Norah Feeny  Rick’s Warren
Steffany Fredman  Lisa Weisberg
Aby Fyer  Julie Wetherell
Golde Ginsburg  Sabine Wilhelm
Eric Goodman  Daniel Winstead
Jonathan Grayson  Jenny Yip
Greg Hajcak  Lori Zoellner
Denise Chavira  Douglas Mennin
Marylene Cloitre  Kinara Timpano
Judith Cohen  Erin Tone
Meredith Coles  Matthew Tull
Scott Compton  Michael Van Ameringen
Jeremy Coplan  Anka Vujanovic
Michelle Craske  Aureen Wagner
Larry Culppeper  Karen Wagner
JoAnn Difede  John Walkup
Darin Dougherty  Rick’s Warren
Stacy Drury  Lisa Weisberg
Elizabeth DuPont  Julie Wetherell
Spencer  Sabine Wilhelm
Jill Ehrenreich May  Daniel Winstead
Karleyton Evans  Jenny Yip
Norah Feeny  Lori Zoellner
Steffany Fredman  Douglas Mennin
New Research Poster Session A
Friday, April 13
6:00 pm – 7:30 pm | Salons 3–6

AWARD WINNERS

1. A Novel Task Probing Neural Substrates of Approach-Avoidance Conflict: Implications for Understanding Anxiety Disorders
Robin Leora Aupperle, PhD1, Sarah Sullivan, BA2, Andrew J. Meisrose, BS2, Martin P. Paulus, MD3, Murray B. Stein, MD, MPH4; 1University of Missouri–Kansas City, 2University of California, San Diego, 3University of California, San Diego and VA San Diego Healthcare System

Terri L. Barrera, MA, Derek D. Szafranski, MA, Peter J. Norton, PhD; University of Houston

3. Temperament Differences in Neural Response During Anticipation
Jacqueline A. Clauss, BS, Jennifer Urbano Blackford, PhD; Vanderbilt University School of Medicine

4. Suicidal Ideation and Risk Factors in Primary Care Patients With Anxiety
Jessica Bomyea, MS1, Ariel J. Lang, PhD2, Peter Roy-Byrne, MD3, Daniela Golinielli, PhD4, Denise A. Chavira, PhD5, Cathy D. Sherbourne, PhD5, Raphael D. Rose, PhD6, Campbell-Sills L., PhD6, Stacy S. Welch, PhD6, Greer Sullivan, MD6, Alexander Bystritsky, MD, Michelle G. Craske, PhD, Murray B. Stein, MD, MPH; 1San Diego State University/University of California, San Diego, 2University of California, San Diego, 3University of Washington, 4RAND Corporation, 5David Geffen School of Medicine, University of California, Los Angeles

5. Preliminary Efficacy of Web-Camera Delivered Cognitive-Behavioral Therapy for Youth With Obsessive-Compulsive Disorder
Nicole E. Caporino, PhD1, Jessica Morgan, BA2, Adam Lewin, PhD, ABPP3, Ariz Rojas, PhD4, Lindsay Brauer, MA5, Michael Larson, PhD6, Tanya Murphy, MD, Eric A. Storch, PhD5; 1Temple University, 2Georgia State University, 3University of South Florida, 4Mount Sinai School of Medicine, 5University of South Florida, 6Brigham Young University

Kristen K. Ellard, MA1, Christopher P. Fairholme, MA2, Johanna Thompson-Hollands, MA2, Jenna R. Carl, MA3, Todd J. Farchione, PhD4, David H. Barlow, PhD, ABPP5; 1Boston University/Massachusetts General Hospital, 2Boston University/University of Mississippi Medical Center, 3Boston University

7. FKBP5 Polymorphisms and Attention Bias for Threat: A Novel Intermediate Phenotype for Posttraumatic Stress Disorder
Negar Fani, PhD1, Kerry J. Ressler, MD, PhD1, Erin B. Tone, PhD2, Kristina Mercer1, Kimberley Kerley4, Elisabeth Binder, MD, PhD5, Bekh Bradley, PhD5, Jennifer Davis, BS5, Tanja Jovanovic, PhD5; 1Emory University, 2Georgia State University

8. Dopaminergic Modifications in Treatment-Naïve Patients With OCD Submitted to a Randomized Clinical Trial Between Fluoxetine and Cognitive-Behavior Therapy: A Study With [99m]Tc-TRODAT-1 and SPECT
Marcelo Q. Hoexter, MD, MPH1, Darin D. Dougherty, MD2, Roseli G. Shavitt, MD3, Carina C. D’Alcante, BA4, Fábio L. S. Duran, PhD3, Ming C. Shih, MD, MPH4, Juliana B. Diniz, MD, MPH4, Thilo Deckersbach, PhD5, Edson Amaro Jr, MD, PhD6, Geraldo F. Busato, MD, MPH6, Eunipedes C. Miguel, MD, MPH2, Rodrigo A. Bressan, MD, MPH; 1Federal University of São Paulo, 2Massachusetts General Hospital, Harvard Medical School, 3University of São Paulo, 4Instituto Israelita de Ensino e Pesquisa (IIEP), Hospital Israelita Albert Einstein (HIAE)

9. Attention Bias Variability and Symptoms of Posttraumatic Stress Disorder
Brian M. Iacoviello, PhD1, Gang Wu1, Rany Abend, MA2, James Murrough, MD, Adriana Feder, MD, Daniel Pine, MD3, Alexander Neumeister, MD, Yair Bar-Haim, PhD2, Dennis Charney, MD3; 1Mount Sinai School of Medicine, 2Tel Aviv University, 3National Institute of Health

10. Feelings Into Words: Contributions of Language to Exposure Therapy
Katharina Kircanski, PhD1, Matthew Lieberman, PhD2, Michelle Craske, PhD; 1Stanford University, 2University of California, Los Angeles
11. Nicotine Withdrawal and Panic Disorder Status in the Prediction of Panic-Relevant Responding to a Biological Challenge
Teresa M. Leyro, BA¹, Michael J. Zvolensky, PhD²;
¹University of California, San Francisco, ²University of Houston

12. Prefrontal Deficits During Regulation of Negative Affect in Posttraumatic Stress Disorder
Christine A. Rabinak, PhD¹, Mike Angstadt, BS², Amy E. Kennedy, MSW³, James L. Abelson, MD, PhD⁴, Israel Liberzon, MD⁵, K. Luan D. Phan, MD²;
¹Veterans Administration Healthcare System, ²University of Michigan, Ann Arbor, ³University of Illinois, Chicago

13. A Longitudinal Investigation of the Self-Medication Hypothesis
Jennifer Robinson, MA; University of Manitoba

14. Psychiatric Predictors of Long-Term Outcomes After Lung Transplantation
Emily M. Rosenberger, BA, Andrea F. DiMartini, MD, Mary Amanda Dew, PhD; University of Pittsburgh

15. The Co-occurrence Between Obsessive-Compulsive Disorder and Attention Deficit/Hyperactivity Disorder: A Pseudo-Comorbidity?
Amitai Abramovitch, PhD¹, Reuven Dar, PhD², Avraham Schweiger, PhD³, Sabine Wilhelm, PhD³;
¹Massachusetts General Hospital and Harvard Medical School, ²Tel Aviv University, ³The Academic College of Tel Aviv

16. Anxiety Sensitivity, Trait Anxiety, and ADHD Symptoms in a Sample of Young Adults
Anyaliene Hancock, BS¹, Andres G. Viana, PhD², Kail Falnes³;
¹Jackson State University, ²University of Mississippi Medical Center, °Millisaps College

17. Longitudinal Associations of Obesity With Mental Disorders and Suicidality in the Baltimore Epidemiologic Catchment Area Follow-up Study
Christine A. Henriksen, MA¹, Amber A. Mather, MA¹, Corey S. Mackenzie, PhD², O. Joseph Bienvenu, MD, PhD³, Jitender Sareen, MD¹;
¹University of Manitoba ²Johns Hopkins University

18. Prevalence of Mental Disorders in an Urban Homeless Population
Corinne A. Isaak, MS¹, Jitender Sareen, MD¹, Jino Distasio, PhD², Shay-Lee Bolton, MS¹, Laurence Y. Katz, MD¹, James Bolton, MD¹;
¹University of Manitoba, ²University of Winnipeg

19. Anxiety Sensitivity Cognitive Concerns Predict Elevated Suicidality in Two Samples of Smokers
Daniel W. Capron, MS¹, Heidi Blumenthal, MA², Sarah Lewis, PhD³, Matthew Feldner, PhD², Michael Zvolensky, PhD³, Norman B. Schmidt, PhD¹;
¹Florida State University, ²University of Arkansas, ³Center for Research, Assessment, and Treatment Efficacy, ¹University of Houston

20. The Impact of Anxiety on Somatic Sensations: Investigating the Relationship Between Intolerance of Uncertainty and Chronic Pain
Holly A. Parkerson, BA¹, Michel A. Thibodeau, MA¹, Shane S. Kachur, MS², R. Nicholas Carleton, PhD³, Gordon J. G. Asmundson, PhD¹;
¹University of Regina, ²Regina Sports and Physiotherapy Clinic

21. Sex-Specific Effects of General and Pain-Specific Anxiety Constructs on Experimental Pain Perception: Men and Women Really Are Different
Michel A. Thibodeau, MA³, Patrick G. Welch, MA³, Joel Katz, PhD³, Gordon J. G. Asmundson, PhD¹;
¹University of Regina, ²York University

22. Psychotic Symptoms and PTSD Symptoms Are Highly Comorbid in an Urban Traumatized Population
Sarah Spanni¹, Ebony M. Glover, PhD², Kerry J. Ressler, MD, PhD³, Bekh Bradley, PhD²;
¹Agnes Scott College, ²Emory University School of Medicine, ³Atlanta VAMC/Emory University School of Medicine

23. Comorbid ADHD: Treatment Implications for Phobic Youth
Thorhildur Halldorsdottir, MS, Thomas H. Olendick, PhD; Virginia Tech

24. Influence of Alcohol Consumption on Social Anxiety Disorder During a Speech Situation
Trisha Bantin, BS¹, Alexander L. Gerlach, PhD², Barbara Cludius, BS¹, Christiane Hermann, PhD², Stephan Stevens, PhD²;
¹Justus-Liebig University, ²University of Cologne

25. Differentiating Emotional Control: Anxiety Control Versus Depressive Control
Allison E. Fries, BA; University of California, Los Angeles
Anya Kroytor, BS1, Alexander H. Queen, MS2, Jill Ehrenreich-May, PhD2; 1University of Central Florida, 2University of Miami

27. Anxiety Sensitivity and Hopelessness Predict Emotional Disorder Symptoms in Adolescents Receiving Mental Health or Addictions Treatment
Brigitte Sabourin, BA1, Susan Battista, MA1, Melissa McGonnell, PhD1, Heather Durdle, PhD1, Alissa Pencer, PhD1, Sherry H. Stewart, PhD1; 1Dalhousie University, 2Mount Saint Vincent University, 3University of Manitoba

28. The Relationship Between Anxiety Disorders and Physician-Diagnosed Metabolic Conditions: Results From a Nationally Representative Survey
D. Jolene Kinley, MA1, Helen Lowry, MD1, Frank Jacobi, PhD1, David Jassel, MD1, Cara Katz, BS1, Jitender Sareen, MD1; 1University of Manitoba, 2Technical University of Dresden, 3University of Minnesota

29. Negative Affect and Decision-Making
Dahlia Mukherjee, MS, Stav Atir, BA, Joseph Kable, PhD; University of Pennsylvania

30. Characteristics and Outcomes of Sexual Abuse in Male Youth
Emily Garai, BA, Angela Begle, PhD, Heidi Resnick, PhD, Benjamin Saunders, PhD, Dean Kilpatrick, PhD; Medical University of South Carolina

31. Sudden Gains as a Predictor of Anxiety and Depression Among Children in the Community
Halina J. Dour, BA1, Jen Regan, MA1, Michael Reding, BA1, Bruce F. Chorpita, PhD1, John R. Weisz, PhD1; 1University of California, Los Angeles, 2Harvard University

32. Posttraumatic Stress and Depressive Symptoms in a Sample of Returning OIF/OEF Veterans
Mark Lachowicz, MA1, Kaitlyn Gorman, MA2, Darren Holowka, PhD2, Brian Marx, PhD2, Margaret Gates, PsyD3, Raymond Rosen, PhD3, Terence Keane, PhD3; 1Boston University, 2VA Boston Healthcare System, 3New England Research Institute

33. Evaluation of the Influence of Childhood Trauma, Combat Exposure, and the Resilience Construct on Depression and Suicidal Ideation Among Veterans Serving Since September 2001
Nagy A. Youssef, MD1, Eric Dedert, PhD2, Jeffrey Hertzberg, BA3, Patrick Calhoun, PhD2, Michelle F. Dennis, MS3, Jean C. Beckham, PhD3; 1Duke University and Durham VA Medical Centers, 2Duke University/Durham VA Medical Centers, 3Duke University

34. Serotonin Reduction Increases Anxiety, But Not Fear: A Pharmaco-Psychophysiological Startle Study
Phillip S. Allen, BA1, Christian Grillon, PhD2, Oliver J. Robinson, PhD2, Cassie Overstreet, BA2; 1National Institute of Mental Health, 2National Institute of Health

35. Posttraumatic Stress and Depressive Symptoms in a Sample of Returning OIF/OEF Veterans
Mark Lachowicz, MA1, Kaitlyn Gorman, MA2, Darren Holowka, PhD2, Brian Marx, PhD2, Margaret Gates, PsyD3, Raymond Rosen, PhD3, Terence Keane, PhD3; 1Boston University, 2VA Boston Healthcare System, 3New England Research Institute

36. Anxiety Symptoms Partially Mediate the Relationship Between Childhood Trauma Exposure and Both Quality of Life and Relationship Satisfaction
Sarah C. Krill, MA, Cara Fuchs, PhD, Lizabeth Roemer, PhD; University of Massachusetts Boston

37. Do Anxious Youth Ruminate?
Stephanie Davis, MS, Jennifer Silk, PhD; University of Pittsburgh

38. Internatization of Problems Among Refugees and Asylum Seekers: Impact of Being a Torture Survivor
Karen Fondacaro, PhD, Valerie Harder, PhD; University of Vermont

ANXIETY AND PSYCHOSOMATIC ILLNESS

39. A Longitudinal Evaluation of the Impact of PTSD on Physical Health in a Sample of Burn Survivors
Christopher S. Immel, PhD, Carly Hunt, MA, Rebecca Rios, PhD, James Fauerbach, PhD; Johns Hopkins School of Medicine
ANXIETY DISORDERS

40. Anxiety, Sensitivity, Smoking Intervention and Suicide Related Outcomes
Aaron M. Norr, BS, Mary E. Oglesby, BS, Daniel W. Capron, MA, Norman B. Schmidt, PhD; Florida State University

41. Nonverbal IQ Is Associated With Safety-Signal Learning in a High-Risk Trauma Population
Alicia Nelson, BA1, Dorthie Cross, MA1, Sarah Spann, BA2, Bekh Bradley, PhD3, Kenny J. Ressler, MD, PhD4, Tanja Jovanovic, PhD4; 1Emory University School of Medicine, 2Agnes Scott College, 3Florida State University

42. A Behavioral Analysis of Disgust Reactions as Unique Predictors of Health Anxiety
Amy R. Goetz, BS1, Jesse R. Cougle, PhD2, Han-Joo Lee, PhD2, Jennifer E. Türkel, BS2; 1University of Wisconsin-Milwaukee, 2Florida State University

43. Measuring Avoidance in Anxious Children: Psychometric Properties of the Child Avoidance Measure—Parent (CAMP)
Brennan J. Young, PhD1, Michelle Gryczkowski, PhD1, Amy M. Brown-Jacobson, PhD1, Denis M. McCarthy, PhD1, Stephen P. H. Whiteside, PhD1, ABBP1; 1Mayo Clinic, 2University of Kansas Medical Center, 3University of Missouri

44. Social Anxiety and Technology Usage: A Survey Perspective
Caitlin M. Gurlt, BA, Deirdre M. Radosevich, PhD; University of Wisconsin Green Bay

46. The Effects of Sleep on Emotion Processing in Anxious Children: An IMRI Study
Christina Carlisi, BA, Stephen Fromm, PhD, Amanda Guyer, PhD, Daniel Pine, MD, Monique Ernst, MD, PhD; National Institute of Mental Health

47. Serotonin Transporter Variation and Treatment Response in the Child/Adolescent Anxiety Multimodal Study (CAMS)
Dara Sakolsky, MD, PhD1, Erika Nurmi, MD, PhD1, Boris Birmaher, MD1, John March, MD, MPH2, John Walkup, MD1, Philip Kendall, PhD1, Ann Marie Albano, PhD1, Joel Sherrill, PhD1, Moira Rynn, MD1, Golda Ginsburgh, PhD1, James McCracken, MD1; 1University of Pittsburgh, 2University of California, Los Angeles, 3Duke University Medical Center, 4Weill Cornell Medical College and New York-Presbyterian Hospital, 5Temple University, 6New York State Psychiatric Institute, Columbia University, 7National Institute of Mental Health, 8New York State Psychiatric Institute, Columbia University, 9Johns Hopkins Medical Institutions

48. Vulnerabilities to Anxiety and Suicide: Negative Urgency and Looming Maladaptive Style as Interactive Predictors of Suicide Ideation
Evan M. Kleiman, MA, Elizabeth T. Malouf, MA, Brian Cole, Rochelle Sceats, John H. Ruskind, PhD, ACT; George Mason University

49. Threat Bias in Attention Orienting: Evidence of Specificity in a Large Community-Based Study
Giovanni A. Salum, MD1, Karin Mogg, PhD2, Brendan P. Bradley, PhD2, Ary Gadelha, MD, PhD2, Pedro Pan, MD3, Ana Tamanaha, PhD4, Tais Moriyama, MD4, Ana Soledade Graeff-Martins, MD, PhD4, Pedro G. Alvarenga, MD4, Maria C. do Rosário, MD4, PhD4, Rodrigo Affonso-Bressan, MD, PhD5, Luis A. Rohde, MD, PhD5, Gisele M. Manfro, MD, PhD5, Daniel S. Pine, MD, PhD5; 1Federal University of Rio Grande do Sul, 2Southampton University, 3Southampton University, 4Federal University of São Paulo, 5Federal University of São Paulo, 6University of São Paulo, 7University of São Paulo, 8National Institute of Mental Health

50. Anxiety Sensitivity Index (ASI-3) Factors Predict Unique Variance in Anxiety & Depressive Symptoms
Janine V. Olthuis, BA1, Sherry H. Stewart, PhD1, Margo C. Watt, PhD1; 1Dalhousie University, 2St. Francis Xavier University

51. The Role of Critical Expressed Emotion in Parents and Treatment of Anxious Youth
Jennifer S. Kurtzman, BS1, Sarah R. Nichols, MS2, Jennifer S. Silk, PhD2, Cecile D. Ladouceur, PhD2, Greg J. Siegle, PhD1, Erika E. Forbes, PhD2, Ronald E. Dahl, MD2, Neal D. Ryan, MD2; 1University of Pittsburgh Medical Center, 2University of Pittsburgh Department of Psychology, 3University of Pittsburgh Department of Psychiatry, 4University of California, Berkeley

52. Do Somatic Symptoms Uniquely Predict Functional Impairment Among Clinically Anxious Youth?
Kelly L. Drake, PhD, Golda S. Ginsburg, PhD; The Johns Hopkins University

53. Increasing Motivation for Intervention Utilization in Those at High Risk for Developing Anxiety Disorders
Kristina J. Korte, MA, Amanda S. Unruh, BA, Norman B. Schmidt, PhD; Florida State University

54. Culturally Competent Care: Asian Populations and Contamination-Based Obsessive-Compulsive Disorder
Lanni J. Paronto, BS, Jessica M. Andrews, BA, William Davies, BA, Erin Murphy, MS; Pacific University
55. The Moderating Effect of Social Anxiety on the Relationship Between Mindful Nonjudgment and Worry
Laura C. Bruce, MA, Dane Jensen, BA, Lindsey M. Matt, BS, Amanda S. Morrison, MA, Richard G. Heimberg, PhD; Temple University

56. Changes in Stress Reactivity Following Attention Bias Modification
Laura O’Toole, BA1, Victor Ross, BA2, Alyssa Mayhew, BA2, Tracy A. Dennis, PhD2; 1The Graduate School and University Center, CUNY, 2Hunter College, CUNY

57. Self-Efficacy and Treatment-Outcome Expectancy as Predictors of Change in Outcome for Patients With Anxiety Disorders
Lily A. Brown, MA1, Kate B. Wolitzky-Taylor, PhD2, Michelle G. Craske, PhD3, Murray B. Stein, MD, MPH4, Greer Sullivan, MD4, Cathy Sherbourne, PhD5, Alexander Bystritsky, MD6, Raphael D. Rose, PhD6, Ariel J. Lang, PhD5, Stacy Welch, PhD5, Laura Campbell-Sills, PhD6, Daniela Golinielli, PhD6, Peter Roy-Byrne, MD6; 1University of California, Los Angeles, 2University of California, Los Angeles, 3University of California, San Diego, 4South Central VA Mental Illness Research Education and Clinical Center; University of Arkansas for Medical Sciences, 5RAND Corporation, 6University of Washington at Harborview Medical Center

58. Factor Analysis of the Anxiety Control Questionnaire With Older Adults
Lindsay A. Gerolimatos, MS1, Barry A. Edelstein, PhD2, Christine E. Gould, PhD2; 1West Virginia University, 2GRECC, VA Palo Alto Health Care System

59. A Preliminary Investigation of Health Anxiety and Television Viewing Habits
Lindsay N. Friesen, BS, Nicole Alberts, MA, Heather Hadjistavropoulos, PhD; University of Regina

60. Prism vs. Prozac: A Novel Approach to the Amelioration of Anxiety With Prismatic-Lens Treatment of Vertical Heterophoria
Mark Rosner, MD1, Ricks Warren, PhD, ABPP2, Debra Feinberg3; 1St. Joseph Mercy Hospital, 2University of Michigan, 3Vision Specialists of Michigan

61. The Association Between Social Anxiety and Intolerance of Uncertainty
Mary E. Oglesby, BS, Aaron M. Norr, BS, Amanda N. Medley, BS, Daniel W. Capron, MS, Kristina J. Korte, MA, Norman B. Schmidt, PhD; Florida State University

62. A Three-Month Follow-up on Internet Screening for Anxiety Disorders: Effects on Treatment-Seeking
Michael Van Ameringen, MD, William Simpson, BS, Beth Patterson, BS; McMaster University

63. Gender-Differences Specific Phobias: Examination of the Mediating Role of Distinct Disgust Vulnerabilities
Mimi Zhao, BA, Bunmi Olatunji, PhD; Vanderbilt University

64. Intrusive Thoughts and Their Association With Electrophysiological Correlates and Performance Measures of Working Memory Function
Monique C. Pfaltz, PhD2, Nadja M. Baumgartner, BS2, Tanja Michael, PhD3, Richard J. McNally, PhD3, Peter Peyk, PhD3; 1Harvard University, 2University of Basel, 3Saarland University

65. Associations Between Mood and Anxiety Disorders and Incident Homelessness
Natalie P. Mota, MA1, Patricia J. Dasiewicz, MS1, Jino Distasio, PhD2, Jitender Sareen, MD2; 1University of Manitoba, 2University of Winnipeg

66. Defining Treatment Response and Remission in Child Anxiety: Signal Detection Analyses of the Pediatric Anxiety Rating Scale and the Child Behavior Checklist
Nicole E. Caporino, PhD, Douglas M. Brodman, MA, Philip C. Kendall, PhD, ABPP; Temple University

67. The PSWQ-10 Demonstrates Sensitivity to Change—An HLM Analysis
Rebecca K. Sripada, MS, Ricks Warren, PhD, Heddie Briggs, LCSW, Michelle Kaston, James L. Abelison, MD; University of Michigan

68. A Longitudinal Examination of Persistence and Remission of Anxiety Disorders Among Older Adults
Renee El-Gabalawy, MA1, Corey Mackenzie, PhD2, Kee Lee Chou, PhD2, Jitender Sareen, MD; 1University of Manitoba, 2University of Hong Kong

69. Loss Aversion: The Effect of Genetics and Anxiety on Betting Behavior
Rista C. Plate, BA1, Katie McDermott, BS2, Allison M. Detloff, BS1, Daniel S. Pine, MD1, Monique Ernst, MD, PhD2; 1National Institute of Mental Health, 2Massachusetts General Hospital, 3Duke University
70. Effects of Acculturative Stress on Anxiety and Parent-Child Relationships: A Longitudinal Study of Mexican-Origin Mothers and Their Children
Sarah K. Ruiz, BA1, Amanda E. Guyer, PhD1, Gary D. Stockdale, PhD1, Paul D. Hastings, PhD2, Richard W. Robins, PhD3, Keith F. Widaman, PhD3, Rand D. Conger, PhD3; 1Center for Mind and Brain, University of California, Davis, 2Department of Human Development, University of California, Davis, 3Department of Psychology, University of California, Davis

71. Association Between DSM-IV Anxiety Disorders and Suicidal Behaviors in a Community Sample of Korean Adults
Seong Jin Cho, MD, PhD; Gachon University Gil Medical Center

72. The Relationship of Fear of Positive Evaluation to Social Anxiety in Adolescents
Kathleen Herzig-Anderson, PhD, Magdalena Ostrowski, BS, Catherine Stewart, BA, Jeremy Fox, PhD, Daniela Colognori, PsyD, Carrie Masia Warner, PhD; NYU Child Study Center

73. Test Anxiety in Medical Students With GAD
Vicki Coffin, PhD1, Pamela O’Callaghan, PhD2; 1Ross University School of Medicine, 2University of Texas Medical Branch

AUTISM SPECTRUM DISORDERS
74. A Pilot Study on the Influence of Social Anxiety and Autism Symptoms on Eye-Gaze Patterns in Adolescents
Brenna B. Maddox, BS, Susan W. White, PhD, Robin Panneton, PhD; Virginia Tech

75. Preliminary Results of Cognitive Behavioral Therapy for Anxiety in Children With Autism Spectrum Disorders
Robert R. Selles, BA2, Elysse Arnold, BA1, Anna Jones, BA1, Adam B. Lewin, PhD2; Tanya K. Murphy, MD2, P. J. Mutch, PhD2, Jeffrey J. Wood, PhD2, Eric A. Storch, PhD2; 1University of South Florida, 2University of California, Los Angeles

76. Obsessive-Compulsive Spectrum Disorder Behavioral Research in People With Intellectual Disability With or Without a Diagnosis of Autistic Spectrum Disorder (ASD) at an Intermediate Care Facility for Rehabilitation of Developmental Disability (ICF/DD)
Jeffrey Ivan Bennett, MD2, Emma Moore, BA1, Kristina Dzara, PhD1; 1Southern Illinois University School of Medicine, 2Illinois College

CHILDREN & ADOLESCENTS
77. Predictors of Cognitive Flexibility in Youth With Sickle Cell Disease
Caitlin Henry2, Katie Unger, BS2, Ernest De Jean, LCSW3, Chanel Holt, RN2, Julie Kanter-Washko, MD5, Stacy Druty, MD, PhD6; 1University of New Orleans, 2Tulane University, 3Tulane University Medical School, 4Tulane Hospital

78. Childhood Trauma Exposure: Exploring Intergenerational Trauma-Related Risk, Parenting Style, and Child Adjustment
Ami Smith, PhD2, Dorthie Cross, MA2, Kerry Ressler, MD, PhD7, Tanja Jovanovic, PhD2, Bekh Bradley, PhD2; 1Georgia Perimeter College/Emory University School of Medicine, 2Emory University School of Medicine, 3Emory University School of Medicine/ Yerkes Research Center, 4Atlanta VAMC/Emory University School of Medicine

79. Social Support as a Mediator of Parent Anxiety and Child Anxiety
Ariene T. Gordon-Hollingsworth, PhD, Golda S. Ginsburg, PhD; Johns Hopkins University School of Medicine

80. Child-Perceived Parenting Behavior: Childhood Anxiety and Related Symptoms
Chiaying Wei, MA, Philip C. Kendall, PhD, ABPP; Temple University

81. Sibling Relationship Quality and Anxiety Among Offspring of Anxious Parents
Courtney Pierce Keeton, PhD, Kevin Cochran, Erin Santana, BS, Golda S. Ginsburg, PhD; Johns Hopkins Medicine

82. Lipid Profile in a Sample of Schoolchildren With an Anxiety Disorder Diagnosis
Cristiano Tschiedel Belém da Silva, MD, Marianna Costa, Giovanni Salum, MD, Rafaela Behs Jarros, MSW, Luciano Isolan, MD, Carolina Gaillois, MD, Gisele Gus Manfro, PhD; Universidade Federal do Rio Grande do Sul

83. IQ, Trauma, and PTSD in a Low-Income Sample of Boys and Girls: A Pilot Study
Dorthie Cross, MA1, Ami Smith, PhD2, Will Holland, BA2, Jennifer Winkler, BA2, Tara Samples2, Telsie Davis, PhD2, Bekh Bradley, PhD2; 1Emory University, 2Emory University, 3Asheville VAMC

84. Postpartum Depression and Child-Behavior Problems at Ages 8–9 Years
Linda Li, BA2, Jianghong Liu, RN, PhD2, Kathryn Mohr, BS2, Adrian Raine, DPhil2, Laura Baker, PhD2; 1University of Pennsylvania, 2University of Southern California
85. Examining the Relative Importance of Parental Attachment, Anxiety, and Anxiety-Promoting Parenting Behaviors as Predictors of Child-Anxiety Severity
Meghan Crosby Budinger, MS, Rebekah N. Teetsel, MA, Golda S. Ginsburg, PhD; Johns Hopkins School of Medicine

86. Spiritual Well-Being, Grief, and Panic Symptoms in Bereaved Young Adults: The Influence of Gender, Ethnicity, and Religious Affiliation
Elizabeth Collison, BA, Ben Lord, MS, Sandra Gramling, PhD, Leia Harper, MDiv; Virginia Commonwealth University

Julie Erickson, BA¹, Corey Mackenzie, PhD², Michelle Wright, BA³, Frank Deane, PhD⁴; ¹University of Manitoba, ²University of Manitoba, ³University of Wollongong

88. The Effect of Anxious and Depressive Symptoms and Sexual Impulsivity
Kaitlin Short, BA, Kathryn Hahn, PhD; Millsaps College

89. Coping and Health Behaviors as Predictors of Anxiety and Depressive Symptoms Among Ethnic Diverse College Students
Kathariya Morkue, PhD; York College (CUNY)

90. The Relationship Between Test Anxiety, Mood, Anxiety, and GPA in a Diverse Sample of College Students
Kevin B. Handley, PhD¹, Erin Burdwood²; ¹Germanna Community College, ²University of Mary Washington

91. Dietary Supplements for Anxiety Disorders: A Systematic Review
Lindsey B. DeBoer, MA, Michelle L. Davis, BS, Mark B. Powers, PhD, Jasper A. J. Smits, PhD; Southern Methodist University

92. Recognition of Depression in U.S. Adolescents
Daniel A. George-Denn, BA¹, Jacob A. Nota, BA¹, Brandon E. Gibb, PhD², Suzanne McLeod², Meredith E. Coles, PhD²; ¹Binghamton University, ²Union-Endicott School District

93. Anger Attacks and Depression in a Nonclinical Sample: Difficulties in Emotion Regulation, Anger Discomfort, and Subthreshold Symptomatology
Kendra E. Hinton, BA¹, Lori Kwapis, BA², Megan McCrudden Klenk, PhD³, Timothy J. Strauman, PhD³; ¹National Institute of Mental Health, ²Duke University

94. Hypercholesterolemia as a Risk Factor for Depression in Later Life
Yadollah Abolfathi Momtaz, PhD, Tengku Aizan Hamid, PhD, Rahimah Ibrahim, PhD; Institute of Gerontology, Universiti Putra Malaysia

95. Mechanisms of Extinction and the Inhibitory Regulation of Fear
Betty Liao, MA, Michelle G. Craske, PhD; University of California, Los Angeles

96. A High Throughput Clinical Assay for Testing Drug Facilitation of Learning-Based Psychotherapy
Eric Lenze, MD, Cheri Levinson, MS, Tom Rodebaugh, PhD; Washington University

97. Pilot Data on Homeless Adolescent Mothers in a Shelter Setting in New York City: A Case for Elements of IPT
Alexandra S. Jordan, MA¹, Marina E. Mazur, MA¹, Janice L. Krupnick, PhD¹, Veronica Petrone¹, Sharon Cooper, BA¹, Renata Alexis, BA¹, Lisa Miller, PhD¹; ¹Teachers College, Columbia University, ²George-town University Medical Center, ³Covenant House, ⁴Teachers College and College of Physicians and Surgeons, Columbia University

98. Preliminary Report on an Open Trial of IPT in a New York City Homeless Shelter for Adolescent Mothers
Marina E. Mazur, MA¹, Alexa S. Jordan, MA¹, Myrna M. Weissman, PhD², Janice L. Krupnick, PhD³, Veronica Petrone⁴, Sharon Cooper, BA⁴, Renata Alexis, BA⁴, Lisa Miller, PhD⁴; ¹Teachers College, Columbia University, ²New York State Psychiatric Institute, ³Georgetown University Medical Center, ⁴Covenant House, ⁵Teachers College and College of Physicians and Surgeons, Columbia University

99. Relationship Between Intolerance of Uncertainty and Healthcare-Service Utilization
Adrianna J. Kinzer, BA, Kathryn E. Kraft, BA, Brook A. Marcks, PhD; Ohio University
100. Mindfulness and Heart Rate Variability in Individuals With Generalized Anxiety Disorder
Annette M. Mankus, BA1, Amelia Aldao, MS2, Elena Wright, MS2, Caroline Kerns, BA3, Douglas S. Menning, PhD; 1Hunter College, CUNY, 2Yale University, 3Boston University

101. The Effects of Demographic and Treatment-Specific Variables on Dissemination of a Home-Based Computerized Treatment for Anxiety
Baland Jalal, BA1, Charles T. Taylor, PhD2, Nader Amir, PhD; 1University of California, San Diego, 2San Diego State University/University of California San Diego

102. The Role of Distress Tolerance in Excessive Worry
Kristen M. Kraemer, BS, Kimberly M. Avallone, BS, Alison C. McLeish, PhD, Christina M. Luberto, BA; University of Cincinnati

103. Suppression of Facial Expression as an Index of Avoidance of Affect in Generalized Anxiety Disorder
Samuel E. Cooper, BA, Regina Miranda, PhD, Douglas S. Menning, PhD; Hunter College, CUNY

104. Individual Differences in the Temporal Stability of Self-Report Worry Severity Among Nonclinical Young Adults
Tamara E. Spence, BS1, Terry D. Blumenthal, PhD2, Gretchen A. Brenes, PhD; 1Wake Forest University, 2Wake Forest University, 3Wake Forest Baptist Health

HOARDING
105. Risk Factors for Compulsive Hoarding
Amanda N. Medley, BS, Daniel W. Capron, MS, Kristina J. Korte, MA, Amanda S. Unruh, BS, Norman B. Schmidt, PhD; Florida State University

IBS AND GI DISORDERS
106. An Open Label Trial of Duloxetine in the Treatment of Irritable Bowel Syndrome and Comorbid Generalized Anxiety Disorder
Alicia Kaplan, MD, Paul Lebovitz, MD, Michael Franzen, PhD, Danielle Eason, MA, P.V. Nickell, MD; Allegheny General Hospital

107. Reducing Comorbid Anxiety Among Children and Adolescents With IBD Receiving Treatment for Depression
Peter Ducharme, MSW1, Grace Logan, BA1, Simona Bujoreanu, PhD1, Abigail Ross, MSW, Tanya Oken, BA1, Janis Arnold, MSW, Athos Bousvaros, MD, Margaret Kirshner, MA2, Melissa Newara, MA2, Eva Szigethy, MD, PhD; 1Children’s Hospital Boston, 2Children’s Hospital Pittsburgh

MILITARY/VETERANS
108. A Comparison: Prevention of PTSD in United States Militaries and Other Nations’ Militaries
Francesca J. Piscitelli, MS; Pacific University

109. Comprehensive Soldier Fitness: Will It Do What It Says It Will?
Kimberly Coppersmith, MS, Jessica M. Andrews, BA, Daniel Gibson, MSW, Britanny Neighbours, BA, Sarah M. Karas, BA, Johan Rosqvist, PhD; Pacific University

110. Plasma Serotonin Level of Vietnam War Veterans With Posttraumatic Stress Disorder and Symptom Severity
Moon Y. Chung, MD, PhD2, Suk H. Kang, MD2, Tae Y. Lee, MD2, Jin H. Choi, MD2; 1Seoul Veterans Hospital, Korea, 2Seoul National University Hospital

111. Protective Factors for Mood and Anxiety Disorders in Female Military Personnel: Comparisons With Men in a Representative Survey
Natalie Mota, MA, Maria Medved, PhD, Debbie Whitney, PhD, Diane Hiebert-Murphy, PhD, Jitender Sareen, MD; University of Manitoba

112. Drinking Patterns and Negative Alcohol-Related Consequences in Veterans Who Suffer From PTSD and Alcohol Abuse
Terri E. Motraghi, MS, Marc I. Kruse, PhD, Bradley Gary, Nathan A. Kimbrel, PhD, Eric C. Meyer, PhD, Suzy B. Gulliver, PhD, Sandra B. Morissette, PhD; VISN 17 Center of Excellence for Research on Returning War Veterans

MINDFULNESS
113. Factors Associated With Treatment Outcome in Mindfulness-Based Cognitive Therapy for Panic Disorder
Sang-Hyuk Lee, MD, PhD; CHA University, Republic of Korea

MULTICULTURAL ISSUES
114. Acculturation, Immigration, and Overall Illness in Latinos With Anxiety Disorders
Marianne C. Clinton, BA, Ethan Moitra, PhD, Risa B. Weisberg, PhD, Martin B. Keller, MD; Brown University
**NEW RESEARCH POSTER SESSION A**

**OCD & OC SPECTRUM DISORDERS**

115. Obsessions and Relationship Functioning in the Postpartum: The Effects of Obsessive-Compulsive Symptoms on Relationship Satisfaction
Ashley M. Shaw, BA1, Kiara R. Timpano, PhD2, Brian D. Doss, PhD2, Brittan L. Mahaffey, MA2, Melissa A. Mitchell, MS3, Jonathan S. Abramowitz, PhD2, Norman B. Schmidt, PhD3; 1University of Miami, Coral Gables, 2University of North Carolina at Chapel Hill, 3Florida State University

116. Cognitive Bias Modification: Change in Arousal, Subjective Fear, and Cognition Over the Course of Training
Jessica Beadel Cruz, BA, Frederick L. Smyth, PhD, Caitlin A. Quick, Lauren N. McDonough, Bethany A. Teachman, PhD; University of Virginia

117. Obsessive-Compulsive Disorder Symptom Dimensions and Neuroticism: An Examination of Shared Genetic and Environmental Effects
Jocilyn E. Dellava, PhD1, Steven Aggen, PhD1, Kenneth S. Kendler, MD2, O. Joseph Bienvenu, MD, PhD1, John Hettema, MD, PhD1; 1Virginia Commonwealth University, 2Johns Hopkins University

118. Improving Accuracy of Interpretations of Intrusive Thoughts in OCD Patients in a Group Setting
Laura M. Lokers, LCSW, Joseph A. Himle, PhD, Jessica Rimer, LCSW; University of Michigan, Ann Arbor

119. Obsessive-Compulsive Symptoms and Negative Affect: What is the Role of Loneliness?
Liza M. Rubenstein, BA1, Kiara R. Timpano, PhD2; 1National Institute of Mental Health, 2University of Miami, Coral Gables

120. Evaluation of Oral Zinc Sulfate Effect on Obsessive-Compulsive Disorder: A Randomized Placebo-Controlled Clinical Trial
Mehdi Sayyah, MD, PhD, Hatam Boostani, MD, PhD; Jondi Shapour University, Iran

121. The Role of Anxiety Sensitivity in Obsessive-Compulsive Disorder Treatment Outcome
Rachel C. Leonard, PhD, Kimberly A. Kinnear, BS, Bradley C. Riemann, PhD; Rogers Memorial Hospital

122. Examination for the Cognition of Mental Contamination
Ryotaro Ishikawa1, Sawako Nagaokar1, Osamu Kobori, PhD2, Eiji Shimizu, MD1; 1Chiba University Graduate School of Medicine, 2Centre for Forensic Mental Health Chiba University

123. Intolerance of Uncertainty and Cognitive Confidence in Checking Compulsions
Shivali Sarawgi, BA, Jesse Cougle, PhD; Florida State University

124. Impact of Inference-Based Therapy on OCD Symptoms
Valérie Perreault, BS, Magali Purcell Lalonde, BS, Marie-Eve St-Pierre Delorme, BS, Kieron O’Connor, PhD; Centre de Recherche Fernand-Seguin

125. Effect of Aripiprazole Augmentation in Treatment-Resistant Obsessive-Compulsive Disorder: A Double-Blind Clinical Trial
Mehdi Sayyah, MD1, Samira Yazdaninjrad, MD2; 1Jondi Shapour University, Iran, 2Imam Hospital Addiction Group, Jondi Shapour University, Iran

126. Sensory Over-Responsivity in Relatives of Children WITH Obsessive-Compulsive Disorder
Catherine K. Kaper, MA1, Timothy W. Soto, MA1, Alice S. Carter, PhD1, David L. Pauls, PhD2; 1University of Massachusetts Boston, 2Harvard Medical School

**OLDER ADULTS**

127. The Psychometric Properties of the Falling Questionnaire
C. Caroline Merz, BA1, Andrew J. Petkus, MA2, Julie Loebach Wetherell, PhD2, Eric Lenze, MD2; 1University of California, San Diego, 2San Diego State University/University of California, San Diego, 3VA San Diego Healthcare System and University of California, San Diego, 4Washington University

**OTHER**

128. The Impact of Anxiety Sensitivity on Sexual Functioning
Grace Bliss Boyers, BS1, Joshua J. Broman-Fulks, PhD1, Ryan Draper2, Will H. Canu, PhD2, David Nieman, PhD1, Anita H. Clayton, MD1; 1Appalachian State University, 2Appalachian State University, 3University of Virginia

**PANIC DISORDER**

129. A Controlled Trial of Quetiapine XR Coadministration Treatment of SSRI-Resistant Panic Disorder
Andrew W. Goddard, MD1, Waqar Mahmud, MD1, Carla Medlock, BA1, Yong Wook Shin, MD, PhD2; 1Indiana University, 2Asan University, Korea
130. Long-Term Treatment With Escitalopram in Korean Patients With Panic Disorder: A Prospective, Open-Labeled, Multicenter Trial
Bum-Hee Yu, MD, PhD1, Kwan-Woo Choi, MD2, Eun-Ho Kang, MD2; 1Sungkyunkwan University School of Medicine, Korea 2Samsung Medical Center, Korea

131. Recognition of Facial Expressions of Emotions in Children at High and Low Genetic Risk for Anxiety
Cynthia Bilodeau, PhD, Diana Koszycki, PhD, Jacques Bradwejn, MD; University of Ottawa

132. Examining Cohort Differences in Responsiveness to Treatment: Preliminary Comparisons of Anxiety Sensitivity in Mixed-Era Veterans and Returning Veterans With Panic Disorder
Emily L. Hiatt, PhD, Kathleen Grubbs, PhD, Melissa Beason-Smith, PhD, Lonique Pritchett, PhD, Ellen J. Teng, PhD; Michael E. DeBakey VA Medical Center

133. Subtypes of Panic Elicited by Caffeine and Yohimbine: Biological Challenges in Patience With Panic Disorder
Johanna S. Kaplan, PhD1, Carol R. Glass, PhD2, Diane Amkoff, PhD2, Marilla Geraci, RN1, David Luckenbaugh, MA1, Ruth Tinsley, BA1, Wayne Drevets, MD1, Daniel Pine, MD2, Paul Carlson, PhD2; 1National Institute of Mental Health, The Catholic University of America, Anxiety Disorders Center, Institute of Living/Hartford Hospital, 2The Catholic University of America, 3National Institute of Mental Health

134. Comparison of Anxiety-Related Traits Between Adult- and Elderly-Onset Panic Disorder
Juwon Ha, MD1, Yeo-Jin Kang, MD2, Hye-Min Kim, MD2, Se-Won Lim, MD, PhD2, Jeong-Kyu Sakong, MD, PhD2, Young-Myo Jae, MD, PhD2, Kang-Seob Oh, MD, PhD2; 1Sungkyunkwan University School of Medicine, Korea, 2Dongguk University, Korea, 3Bongseng Memorial Hospital, Korea

135. Implications of Veterans’ Beliefs About Panic Symptoms During Intensive Panic-Control Treatment
Kathleen M. Grubbs, PhD, Emily L. Hiatt, PhD, Melissa A. Beason-Smith, PhD, Lonique Pritchett, PhD, Ellen J. Teng, PhD; Michael E. DeBakey VA Medical Center

136. Does Nicotine Withdrawal Promote Panic? Findings From a Carbon Dioxide Rebreathing Challenge
Kenneth B. Abrams, PhD, Emily Snyder, BA, Kelley Stevens, BA; Carleton College

PHARMACOTHERAPY

137. Pregabalin Facilitates Sensorimotor Gating in Mice and Man: Implications for the Treatment of Anxiety Disorders
Dean T. Acheson, PhD1, Murray B. Stein, MD, MPH2, Martin P. Paulus, MD2, Mark Geyer, PhD2, Chelsea Wallace, BA2, Victoria B. Risbrough, PhD2; 1VA San Diego Healthcare System, 2University of California, San Diego

PHOBIAS

138. How Does Incidental Fear and Cognitive Dissonance Affect Our Risk Perception and Phobia Formation? Anna Urbaniaik, BA; Appalachian State University

139. The Attentional Blink Effect in Spider and Snake Phobia
Arash Farshid, MS, Jeffrey S. Katz, PhD, F. Dudley McGlynn, PhD; Auburn University

PTSD

140. Examining Heart Rate Variability and Salivary Alpha Amylase in Predicting PTSD in Combat-Experienced Marines
Anne Reader Murray, MA1, Arpi Minassian, PhD2, Victoria Risbrough, PhD2, Mark Geyer, PhD2, Dewleen Baker, PhD2, Brett Litz, PhD2, Caroline Nievergelt, PhD2, William Nash, PhD2, Richard Gevirtz, PhD2, Omar Alhassoon, PhD2; 1California School of Professional Psychology, 2University of California, San Diego

141. Low Self-Esteem as a Risk Factor for PTSD in Maltreated Youth
Chelsey R. Wilks, BS, Jasmine Fayeghi, BA, Harpreet Kaur, MA, Tim Day, BA, Adrianna Wechsler, MA, Chris Kearney, PhD; University of Nevada Las Vegas

142. Peritraumatic Distress Predicts Posttraumatic Stress Disorder Symptoms After a Stroke
Clara Letamendia, MD1, Nicole J. LeBlanc, BS2, Henri Chabrol, MD, PhD3, Jeremy Pariente, MD, PhD3, Laurent Schmitt, MD2, Naomi M. Simon, MD2, Eric Bui, MD, PhD2; 1CHU de Toulouse and Université de Toulouse, 2Massachusetts General Hospital, Université de Toulouse, 3CHU de Toulouse & Université de Toulouse

143. Religiosity and Its Association With Depression and Posttraumatic Stress Disorder After a Stroke
David C. Saunders, BA, Will H. Holland, BA, Ted Allaire, Bekh Bradley, PhD, Kerry Ressler, MD, PhD; Emory University
144. Low Estrogen Levels Are Associated With Extinction Deficits in Women With PTSD
Ebony M. Glover, PhD1, Tanja Jovanovic, PhD2, Kristina Mercer, MS1, Allen W. Graham, BA1, Bekh Bradley, PhD1, Kerry J. Ressler, MD, PhD1, Seth D. Norholm, PhD1;
1Emory University School of Medicine, 2Atlanta VAMC Emory University School of Medicine

145. Symptoms of Posttraumatic Stress Disorder in Relation to the Alcohol Problem in Korean Veterans of Vietnam War
Hae Gyung Chung, MD, Taeyong Kim, MD, PhD; Seoul Veterans Hospital, Korea

146. Post-Deployment Social Support as a Mediator Between MST and PTSD Among OIF/OEF Veterans
Heather L. Fink, BA1, Sohyun C. Han, BA1, Molly R. Franz, BA1, May S. Chen, BA1, Darren W. Holowka, PhD1, Brian P. Marx, PhD1, Margaret A. Gates3, Raymond C. Rosen, PhD3, Terence M. Keane, PhD1;
1National Center for PTSD/VA Boston Healthcare System, 2National Center for PTSD/VA Boston Healthcare System; Boston University School of Medicine, 3New England Research Institute

147. Heart-Rate and Heart-Rate Variability Are Associated With Symptoms of PTSD in Children of Traumatized Mothers
Jennifer S. Davis, BA, Jennifer Winkler, BA, Will Holland, BA, Ami Smith, PhD, Kerry Ressler, MD, PhD, Bekh Bradley, MD, PhD, Tanja Jovanovic, PhD; Emory University School of Medicine

148. The Effects Childhood Sexual Abuse and Posttraumatic Stress Disorder Have on Adult Sexual Functioning
Jennifer Winkler, BA, Dorthie Cross, MA, William Holland, BA, Kerry Ressler, MD, PhD, Bekh Bradley, PhD; Emory University School of Medicine

149. Comorbidity of Posttraumatic Stress Disorder and Social Anxiety Disorder: Implications for Treatment
Katherine A. McMillan, MA, Mathew G. Fetzner, MA, Gordon J.G. Asmundson, PhD; University of Regina

150. Posttraumatic Stress Disorder: Re-experiencing Symptoms and Barriers to Smoking Cessation
Kimberly M. Avalone, MA, Kristen M. Kraemer, BS, Alison C. McLeish, PhD, Christina M. Luberto, BA, Emily R. Jeffries; University of Cincinnati

151. Characteristics of Posttraumatic Stress Disorder Across the Adult Lifespan: Results From the National Epidemiologic Survey on Alcohol and Related Conditions
Kristin A. Reynolds, MA1, Corey S. Mackenzie, PhD1, Kee Lee Chou, PhD2;
1University of Manitoba, 2University of Hong Kong

152. Post-Treatment Relationship of PTSD Symptoms and Health Status in Veterans With Tobacco Dependence
Laura Harder, MA1, Jill A. Stoddard, PhD2, Neal Doran, PhD2, Bruce Chow, MS1, Miles McFall, PhD2, Andrew Saxon, MD2, Dewleen G. Baker, MD2;
1Veterans Affairs Medical Center, San Diego, 2Alliant International University, 3UCSD, 4VA Cooperative Studies Program, 5VA Puget Sound Healthcare System, 6VA San Diego Healthcare System

153. Longitudinal Relationships Between PTSD Symptoms, Anxiety Sensitivity, Experiential Avoidance, and Induced Pain in Trauma-Exposed Women
Lydia Gómez Pérez, PhD1, Michel A. Thibeau, MA1, Patrick G. Welch, MA1, Alicia E. López-Martínez, PhD2, Gordon J. G. Asmundson, PhD1;
1University of Regina, 2University of Málaga, Spain

154. Prefrontal Functioning and Hypothalamic-Pituitary-Adrenal Axis Activation in Individuals With Civilian Trauma and Combat PTSD
M. Danet Lapiz-Bluhm, PhD; University of Texas Health Science Center

155. Factors Contributing to Attrition in a Longitudinal Study of Trauma and PTSD
Martha M. Golubski, Lisa Stines Doane, PhD; Cleveland State University

156. Impact of Benzodiazepine Use on Treatment Outcome for PTSD in Recently Returning Veterans
Millie Astin, PhD1, Annie M. Bollini, PhD1, Chris Crowe, PhD1, Bekh Bradley-Davino, PhD1;
1Atlanta VA Medical Center, Emory University, 2Atlanta VA Medical Center

157. Associations Between PTSD and HIV-Risk Behaviors Among Substance-Dependent Patients
Nicole H. Weiss, BA1, Meghan Borne, BS1, Matthew T. Tull, PhD1, Kim L. Gratz, PhD1;
1Jackson State University, 2University of Mississippi Medical Center

158. Prevalence of Traumatic Experiences in Iraqi Versus Other Refugees Resettled in California
Omar M. Alhassoon, PhD1, Wael K. Al-Delaimy, MD2;
1University of California, San Diego/California School of Professional Psychology, 2University of California, San Diego
159. Dyadic Communication Style Predicts PTSD Symptom Severity Following MVA
Steffany J. Fredman, PhD, Luana Marques, PhD, Kimberly Pentel, BS, Michelle Hayes, Naomi M. Simon, MD, MPH; Massachusetts General Hospital

160. Social Isolation, Resilience, and Culture in PTSD Symptoms
Sunyoung Kim, PhD, Gretchen Swick, MA, Emily Koester, MA, Xiaohui Yang, BA; University of Hawaii

SOCIAL ANXIETY DISORDER

161. Attentional Control Mediates the Effect of Social Anxiety on Positive Affect
Amanda S. Morrison, MA, Richard G. Heimberg, PhD; Temple University

162. Social Anxiety and Alcohol-Related Problems: Does Type of Problem Matter?
Amie R. Schry, MS, Susan W. White, PhD; Virginia Tech

163. Social Anxiety Disorder, Comorbidity, and Early Life Events: A Case-Control Study
Ana E. Ortiz, MD, Cynthia Binelli, PsyD, Armando Muñiz, MD, Jose A. Crippa, MD, PhD, Susana Subirá, MD, PhD, Rocío Martín-Santos, MD, PhD; 1Hospital Clínico Barcelona, Spain, 2Hospital Parc Taulí, Spain, 3Universidade de São Paulo, Brazil, 4Hospital Duran i Reynals, Hospital de Llobrègat, Spain

164. Does Fear of Negative Evaluation Moderate Reactions to Social Feedback on Facebook? An Experimental Investigation
Annie K. Steele, BA, Sarah Kettles, Michael J. Telch, PhD; The University of Texas at Austin

165. Delayed and Impaired Facial Expression Recognition in Social Anxiety Disorder
Hye-Min Kim, MD, Yeo-Jin Kang, MD, Juwon Ha, MD, Se-Won Lim, MD, Jeong-Kyu Sakong, MD, Sung-Ok Kwon, MD, Young-Mo Jang, MD, Ph.D, Kang-Seob Oh, MD, PhD; 1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, Korea, 2School of Medicine, Dongguk University, Korea, 3Bongseng Memorial Hospital, Korea

166. Cognitive Processes as Mediators of the Relationship Between Mindfulness and Change in Social Anxiety Symptoms in Cognitive-Behavioral Treatment
Jessica R. Morgan, BA, Matthew Price, PhD, Stefan Schmertz, PhD, Suzanne Johnson, BA, Akihiko Masuda, PhD, Page Anderson, PhD; 1Georgia State University, 2Medical University of South Carolina, 3VA Boston Healthcare System, 4Georgia State University

167. Contrasting Fear and Anxiety During Anticipation of Predictable and Unpredictable Aversive Stimuli in Generalized Anxiety Disorder and Social Anxiety Disorder
Lynee Lieberman, BA, Cam Mateus, BS, Christian Grillon, PhD; National Institute of Mental Health

168. Predicting Service Utilization Among Socially Anxious Youth
Petra G. Esseling, MA, Catherine Stewart, BA, Daniela Colognori, PsyD, Jeremy Fox, PhD, Kathleen Herzig, PhD, Carrie Masia Warner, PhD; NYU Langone Medical Center

169. Racial Differences in Symptom Severity Between African Americans and Whites With Social Anxiety Disorder
Suzanne Johnson, BA, Natasha Mehta, BA, Page L. Anderson, PhD; Georgia State University

170. Comparison of Treatment Adherence Between Selective Serotonin Reuptake Inhibitors (SSRIs) and Moclobemide in Patients With Social Anxiety Disorder
Yeo-Jin Kang, MD, Hye-Min Kim, MD, Yong-Suk Kwon, MD, Se-Won Lim, MD, Jung-Kyu Sakong, MD, Young-Myo Jang, MD, Ph.D, Kang-Seob Oh, MD, PhD; 1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 2School of Medicine, Dongguk University, Korea, 3School of Medicine, Bongseng Memorial Hospital

171. Efficacy of Escitalopram in a Socially Phobic Population
Martin Katzman, MD, Christina D’Ambrosio, BS, Dina Tsirigiotis, BS, Monica Vermani, PsyD, Irvin Epstein, MD, Catherine Cameron, MD, Baljit Khamba, BA, Isaac Szpindel, BA, Elizabeth Pawluk, BA, Wende Wood, BS, Brian Ross, PhD; 1START Clinic for Mood and Anxiety Disorders, 2START Clinic, 3START Clinic, 4START Clinic, 5Northern Ontario School of Medicine

172. Evaluating Remote Administration of Attention Modification Protocols for Social Anxiety
R. Nicholas Carleton, PhD, Michelle J. N. Teale, BA, Myriah K. Mulvogue, BA, Gordon J. G. Ams mundson, PhD; University of Regina

STRESS

173. Alpha-Amylase a More Robust Indicator of Anxiety Than Cortisol: A Comparison of Salivary Biomarkers in a Representative Clinical Sample
David J. Finitis, BA, Dean G. Cruess, PhD, Giselle P. Lougee, MA; University of Connecticut
174. The Effect of Intellectual Disability on Stress Levels: A Study of Allostatic Load
Robert Tennill, BA, Taylor Reid, BA, Jeffrey Ivan Bennett, MD, Kristina Dzara, PhD; Southern Illinois University School of Medicine

175. Pre-Typhoon Panic Attack History Moderates the Relationship Between Severity of Typhoon Exposure and Typhoon-Related PTSD in a Vietnamese Sample
Erin Berenz, PhD¹, Stephen Trapp¹, Ruth Brown, PhD¹, Simone White, BA¹, Ron Acierno, PhD², Ananda Amstadter, PhD¹; ¹Virginia Commonwealth University, ²Medical University of South Carolina

177. The Degree of Trauma Exposure in Relation to Symptoms of Anxiety and Depression Among Refugees
Julianna B. Hogan, MA¹, Kirsten Johnson, BS², Victoria Marini, BA², Valerie Harder, PhD³, Karen Fondacaro, PhD³; ¹University of Vermont, ²University of Vermont

178. Posttraumatic Growth and Posttraumatic Stress Following the April 16th Shootings at Virginia Tech: The Role of Social Support Seeking
Katharine Donlon, BA, Andrew Smith, MS, Scott Anderson, MS, Kaushalendra Amatya, MS, Russell T. Jones, PhD; Virginia Tech

179. Childhood Trauma Is Correlated With Impaired Conflict Resolution In Stroop-Type Tasks in Adults
Polaris Gonzalez, BA¹, Rafael Gonzalez, PhD², Gregory Quirk, PhD², Karen Martinez, MD, Sc²; ¹Ponce School of Medicine and Health Science, Puerto Rico, ²University of Puerto Rico Medical Campus

180. Sexual Abuse and Prevalence Rates in the African American Primary Care Setting: A Study of Disclosure Patterns
Ruth Elaine Graves, PhD, William B. Lawson, MD, PhD, John R. Freedy, MD, PhD, Notalelomwan U. Aigbogun, MS, Chauntel Bennett, Zemi Moore, Tanya N. Alim, MD; ¹Howard University, ²Medical University of South Carolina, ³National Cancer Center at Frederick

181. Demographic Characteristics and Associated Impairments of Child Sexual Abuse in Singapore Population
Yuhuan Xie, MD, Jacqueline J. Seah, BS, Yoon Phaik Ooi, PhD, Daniel S.S. Fung, MD; Institute of Mental Health, Singapore
Kansas City Center for Anxiety Treatment
Specializing in Obsessive-Compulsive, Anxiety and Stress-Related Disorders
Lisa R. Hale, Ph.D., Director

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New Research Poster Session B
Saturday, April 14
5:30 pm – 7:00 pm | Salons 3–6

ANXIETY AND COMORBID DISORDERS

201. Challenges in Conceptualizing and Treating Unusual and Persistent Anxiety Symptoms
Emily L. Hiatt, PhD, Kathleen M. Grubbs, PhD, Melissa Beason-Smith, PhD, Ellen J. Teng, PhD; Michael E. DeBakey VAMC

202. A Longitudinal Investigation of the Self-Medication Hypothesis
Jennifer Robinson, MA; University of Manitoba

203. Interaction of Social Anxiety Symptoms and Positive Drinking Consequences Predicts Problem Drinking in College Students
Daniel W. Capron, MS, Joshua D. Russell, Brad Schmidt, PhD; Florida State University

204. Anxiety and Academic Procrastination in Children With ADHD
Keetam D. Alkahtani, PhD; King Saud University, Saudi Arabia

205. Multi-Method Study of Distress Tolerance in Relation to Alcohol Use Drinking Motives: A Test Among Trauma-Exposed Adults
Daniel Benitez, BA1, Anka A. Vujanovic, PhD2, Erin C. Marshall-Berenz, PhD2; 1National Center for PTSD, VA Boston Health Care System, 2National Center for PTSD, VA Boston Healthcare System

206. Bridging the Gap Between Social Anxiety and Alcoholism: The Role of Self-Focused Attention
Barbara Cludius, BS1, Trisha Bantin, BS2, Alexander L. Gerlach, PhD3, Christiane Hermann, PhD3, Stephan Stevens, PhD1; 1Justus-Liebig University, Germany, 2University of Cologne, Germany

ANXIETY AND DEPRESSION

207. Speaking Under the Influence: When Do Individuals With Social Anxiety Drink and Why?
Stephan Stevens, PhD1, Barbara Cludius, BS1, Alexander L. Gerlach, PhD1, Trisha Bantin, BS2, Christiane Hermann, PhD3; 1Justus-Liebig University, Germany, 2University of Cologne, Germany

208. Risk Factors for Incident Prescription-Opioid Misuse, Abuse, and Dependence: Results From a Longitudinal Nationally Representative Sample
Cara Katz, BS; University of Manitoba

209. Prevalence of Adult Attention-Deficit/Hyperactivity Disorder in Anxiety Disorders: A Clinical Sample
Michael Van Ameringen, MD, William Simpson, BS, Beth Patterson, BS; McMaster University

210. Anxiety Sensitivity and Smoking Outcome Expectancies Among Smokers With Asthma
John B. Fleming, MBA, Kimberly M. Avalone, MA, Christina M. Luberto, BA, Alison C. McLeish, PhD; University of Cincinnati

211. The Role of Media, Anxiety Sensitivity, and Disgust on Health-Related Anxiety
Michael W. Otto, PhD, Amanda W. Calkins, MS, Joseph Rothfarb, PhD; Boston University

212. The Relations Among Anxiety, Depression, and Physical and Mental Functioning in Older Adults
Lindsay A. Gerolimatos, MS, Barry A. Edelstein, PhD; West Virginia University

213. The Effects of Quercetin Supplementation on Anxiety in a Community Sample
Meghan E. Kusper, BS; Appalachian State University

214. Interpersonal Factors in Anxiety: Co-Worry and Its Relation to Anxiety, Relationships, and Co-Rumination
Kathleen Herzig-Anderson, PhD3, Caitlin V. Dombrowski, BA2, Kimberli Treadwell, PhD2; 1NYU Child Study Center, 2University of Connecticut

215. The Relationship Between Lifetime Frequency of Sleep Paralysis, and Depression, and Anxiety in a Sample of Egyptian Adults
Baland Jalal, BA1, Devon Hinton, MD, PhD2; 1University of California, San Diego, 2Harvard University

216. Psychometric Properties of the Penn State Worry Questionnaire: Data From Adolescent Earthquake Survivors and a Normal Adolescent Sample in China
Marcus Rodriguez, MS1, Jie Zhong, PhD2, Yixing Liu, BA2; Tingting Gan, BA2; 1Fudan University, China, 2Peking University, China
217. Suicidality in Major Depressive Disorder: On the Impact of Comorbid Anxiety
Jung B. Kim, MD, PhD1, Ji W. Jung, MD, MD2, Eun J. Lee, MA2, Sung W. Jung, MD, PhD2, Jeong K. Sakong, MD, PhD2, Hyung M. Sung, MD, PhD2, Im H. Shin, PhD2; 1Keimyung University Hospital, Korea, 2Keimyung University Hospital, Korea, 3Dongguk University, Korea 4CHA University, Korea 5Catholic University of Daegu, Korea

218. Weight Bias Internalization, Depression, and Anxiety Among Overweight French Men and Women
Rachel F. Rodgers, PhD1, Célia Baleste, MA2, Chloé Leymonie, MA2, Debra L. Franko, PhD1, Henri Chabrol, PhD2; 1Northeastern University, 2Université de Toulouse

219. Depression and Anxiety as Correlates of Suboptimal Physical Health: Results From a Community Sample
Larissa Dooley, BA1, Allison Fries, BA1, Kate B. Wolitzky-Taylor, PhD2, Susan Mineka, PhD2, Richard Zinbarg, PhD2, Michelle G. Craske, PhD2; 1University of California, Los Angeles, 2Northwestern University

220. The Role of Acculturation in Anxiety and Mood Disorders Among Asian and Asian American Students Following the April 16th Shootings at Virginia Tech
Kaushalendra Amatya, MS, Scott Anderson, MS, Katherine Donlon, BA, Michael Hughes, PhD, Russell T. Jones, PhD; Virginia Tech

221. Predictors of Attitudes towards Empirically Supported Treatments in a National Sample of Clinical Psychologists
Joseph D. Hovey, PhD2, Laura D. Seligman, PhD2, Gabriela Hurtado, BA1, Jessica Gahr, BA2, Erin Swedish, BA2, Adriana Blazevic, BA2, Michelle Roley, BA2, Riskie Catherine, BA2, Kristine Brown, MA2; 1The University Of Toledo, 2The University of Toledo, 3Kent State University

222. A Retrospective Chart Review of Cranial Electrotherapy Stimulation for Clients Newly Admitted to Residential Drug Treatment
Chip A. Fisher, BA; Fisher Wallace Laboratories, LLC

ANXIETY AND PSYCHOSOMATIC ILLNESS

223. Do Mood and Anxiety Disorders Increase the Likelihood of Self-Report Biases for Physical Conditions?
D. Jolene Kinley, MA1, Rae Spiwak, MS3, Murray Stein, MD, MPH4, Frank Jacobi, PhD1, Jitender Sareen, MD1; 1University of Manitoba, 2University of California, San Diego, 3Technische Universität Dresden, Germany

224. Impact of PTSD on Chronic Pain in a Veteran Population
Octavia Jackson, PhD, Melissa Beason-Smith, PhD, Kaki York-Ward, PhD, Paul Sloan, PhD; Michael E. Deakey VA Medical Center

225. The Relationship Between Levels of Parent Psychopathology and Childhood Health Anxiety
Kristi D. Wright, PhD, Sarah J. Reiser, BA; University of Regina

ANXIETY DISORDERS

226. Patient’s Gender and Stress Influence Physicians’ Recommendations for Medications in CHD Patients
Gabrielle Rosina Chiaramonte, PhD1, Ronald Friend, PhD2, JoAnn Difede, PhD2; 1Weill Cornell Medical College, 2Oregon Health and Sciences University

227. Scoring Techniques for Diagnostic Assessment Instruments With Non-Ignorable Missingness: The Case for Non-Caseness
Jodi B. McKibben, PhD2, Christine L. Gray2, Shawn Mason, PhD2, Rebecca Rios, PhD2, James Faurerbach, PhD2; 1Uniformed Services University of the Health Sciences, 2The University of North Carolina at Chapel Hill, 3Brooke Army Medical Center, 4Johns Hopkins University School of Medicine

228. Emotion Dysregulation as a Predictor of Anxiety Sensitivity and Anxiety Symptoms Among Smokers With Asthma
Kimberly M. Avallone, MA, Christina M. Luberto, BA, Kristen M. Kraemer, BS, Alison C. McLeish, PhD, Emily O’Bryan, Emily R. Jeffries; University of Cincinnati

229. Case Study: Woman With Panic Attacks (Using Food Changes and Nutrients)
Trudy Scott, BS, CN; National Association of Nutrition Professionals
230. Investigating the Effects of Anxiety Disorder and Age on Young Children’s Emotion-Identification Ability Using Mood Assessment via Animated Characters (MAAC)
Trevor Changgun Lee, BS, Annie Dupuis, PhD, Katharina Manassis, MD; 
1University of Toronto, 2The Hospital for Sick Children

231. Association Among Serotonin Transporter Gene (SLC6A4) Promoter Polymorphism (5-HTTLP), Early-Life Parental Death, and Anxiety Sensitivity of Panic Disorder: Preliminary Study
Jieun Lee, MD, Borah Kim, MD, Kang Soo Lee, MD, Jun-Yeob Lee, MD, Ah Young Choe, MD, Sungjae Lee, MD, Tae Kyou Choi, MD, PhD, Sang-Hyuk Lee, MD, PhD; 
1CHA University, 2CHA University, 3Myongji Hospital, Kwandong University College of Medicine, 4CHA Gunmi Medical Center, CHA University

232. The Assessment of Health-Related Quality of Life Among Patients With Panic Disorder Using EuroQol in Korea
Jongmin Woo, MD, PhD; Inje University, Seoulpaik Hospital

233. Association Between Anxiety, Depression, and Heart Rate Variability in Hemodialysis Patients
Juwon Ha, MD, Yeo-Jin Kang, MD, Hye-Min Kim, MD, Se-Won Lim, MD, PhD, Jae-Eun Lee, MD, Kyu-Beck Lee, MD, PhD, Hyang Kim, MD, PhD, Young-Myo Jae, MD, PhD, Jeong-Kyu Sakong, MD, PhD, Kang-Seob Oh, MD, PhD; 
1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 2Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 3Bongseng Memorial Hospital, 4Dongguk University

234. Exercise Frequency Moderates the Relationship Between Anxiety and Quality of Life
Mitchell G. Plemmons, BS; Appalachian State University

235. Training Anxious Youth to Attend to Happy Faces: A Novel Augmentation to Cognitive-Behavioral Therapy?
Michelle A. Clementi, BS, Jennifer C. Britton, PhD, Maxine A. Norcross, BS, Lindsey S. Sankin, BA, Carolyn N. Spiro, BS, Yair Bar-Haim, PhD, Daniel S. Pine, MD; 
1National Institute of Mental Health, 2Northwestern University, 3Tel Aviv University

236. Psychometric Properties of the PSWQ-10 With an Anxiety Disorder Sample: A Replication and Extension
Ricks Warren, PhD, ABPP, Heide Klump, PhD, Rebecca K. Sripada, MS, Michelle Kaston, MSW, Hedieh Briggs, MSW, James Abelson, MD, PhD; University of Michigan

237. Socially Driven Cognitive Biases in Anxiety
Adrienne L. Romer, BS, Johanna M. Jarcho, PhD, Tomer Shechner, PhD, Daniel S. Pine, MD, Eric E. Nelson, PhD; National Institute of Mental Health

238. Associations Between Emotion Reactivity and Cognitive Distortions in Outpatients With Anxiety Disorders
Ryan J. Jacoby, BA, Shannon M. Blakney, BA, Alison A. Campbell, BA, Michael G. Wheaton, MA, Brittain L. Mahaffey, MA, Noah C. Berman, MA, Laura E. Fabricant, BA, Jonathan S. Abramowitz, PhD, ABPP; University of North Carolina at Chapel Hill

239. Context Effects in Extinction Recall: A Study of Anxious and Healthy Adults
Carolyn N. Spiro, BS, Maxine A. Norcross, BS, Kristin L. Szuhan, BA, Adrienne L. Romer, BS, Jamie A. Mash, BA, Tomer Shechner, PhD, Christian Grillon, PhD, Daniel S. Pine, MD, Jennifer C. Britton, PhD; National Institute of Mental Health

240. Fear Conditioning in Behaviorally Inhibited Adolescents
Jamie A. Mash, BA, Tomer Shechner, PhD, Jennifer C. Britton, PhD, Carolyn N. Spiro, BS, Adrienne L. Romer, BS, Melanie Hong, BA, Nathan A. Fox, PhD, Daniel S. Pine, MD; 
1University of Maryland, 2National Institute of Mental Health

241. Correlation Between Plasma Oxytocin Level and the Degree of Anxiety in the Social Anxiety Disorder Patients Treated With Escitalopram for 12 weeks
Yeo-Jin Kang, MD, Juwon Ha, MD, Hye-Min Kim, MD, Jeong-Kyu Sakong, MD, PhD, Young-Myo Jae, MD, PhD, Kang-Seob Oh, MD, PhD; 
1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 2Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 3School of Medicine, Dongguk University, 4Bongseng Memorial Hospital

242. The Role of Emotional Dysregulation in Generalized, Social, and Health Anxiety: A Multi-Method Exploration
Richard J. Macatee, BS; Florida State University
243. Attentional Bias Toward Personally Relevant Health-Treat Words
Jennifer E. Turkel, BS1, Amy R. Goetz, BS2, Stuart P. Cotter, BA1, Jennifer M. Milliken, BA1, Jesse R. Cougle, PhD2, Han-Joo Lee, PhD2;
1University of Wisconsin-Milwaukee, 2Florida State University

244. Reward Sensitivity in Distress Tolerance: Behavioral Inhibition and Behavioral Activation Predicting Persistence and Frustration on a Mirror-Tracing Task
Emily J. Dunn, BA1, Michael Palumbo, BA1, Amelia Aldao, MS2, Elena Wright, MS3, Caroline Kerns, BA1, Douglas S. Menning, PhD2;
1Hunter College, 2Yale University, 3Boston University

245. The Effects of Bully/Victim Status on Anxiety and Depression Among Older Adolescents and Across Genders
Gregory Erickson, MA1, Jessica L. Gahr, BA1, Laura D. Seligman, PhD2, Thomas H. Ollendick, PhD2;
1University of Toledo, 2Virginia Tech

246. The Mediating Role of Child Threat Interpretation Biases in the Relation Between Parental Overcontrol and Child Anxiety
Nicholas Affrunti, MA, Rebekah Teetsel, MA, Roma Vasa, MD, Golda S. Ginsburg, PhD; Johns Hopkins School of Medicine

247. Comparing Anxious Mothers and Fathers on Parenting Behaviors and Family Variables
Rebekah Teetsel, MA, Nicholas Affrunti, MA, Golda S. Ginsburg, PhD; Johns Hopkins University

248. Childhood Maltreatment as a Moderator of the Relationship Between Attachment Anxiety and Attention Bias for Emotion in Adults
Jennifer S. Davis, BA1, Negar Fani, PhD1, Kerry Ressler, MD, PhD2, Tanja Jovanovic, PhD2, Erin Tone, PhD2, Bekh Bradley, MD, PhD2;
1Emory University School of Medicine, 2Georgia State University

249. Aging Effects on Fear Conditioning, Extinction, and Extinction Memory Recall
Dean T. Acheson, PhD2, Carla Hitchcock, MA2, Bryce Phillips2, Julie L. Wetherell, PhD2, Victoria B. Risbrough, PhD2;
1VA San Diego Healthcare System, 2Alliant International University, 3University of California, San Diego

250. An Examination of the Effects of the Unified Protocol on Reducing Anxiety and Distress Triggered by the Experience of Emotions in Individuals With Emotional Disorders
Amanita A. Ametaj, BA, Shannon Sauer, PhD, Jenna C. Carl, MA, Todd J. Farchione, PhD, David H. Barlow, PhD, ABBP; Boston University

251. Anxious Parents’ Expressed Emotion: Similarities Between Fathers and Mothers
Erin Santana, BS, Arlene Gordon-Hollingsworth, PhD, Golda Ginsburg, PhD; Johns Hopkins University

Arlene T. Gordon-Hollingsworth, PhD, Erin Santana, BA, Golda S. Ginsburg, PhD; Johns Hopkins University School of Medicine

253. The Relationship Between Stroop-Type Conflict Tasks and Fear Conditioning in Anxiety Disorders
Dor M. Arroyo Carrero, MD3, Polaris González, BA2, Gregory J. Quirk, PhD2, Karen Martínez, MD2;
1University of Puerto Rico, 2Ponce School of Medicine, Puerto Rico

254. Intergenerational Effects of Parental Bonding: The Relationship Between Parental Bonding and Childhood Internalizing Disorders in the Next Generation
Hana F. Zickgraf, BA, Lingrui Liu, BA, Jianghong Liu, PhD; University of Pennsylvania

255. Low Trait Anxiety, High Resilience, and Their Interaction as Possible Predictors for Treatment Response in Patients With Depression and Anxiety Disorder
Jeong-Ho Chae, MD, PhD, Jung-Ah Min, MD; The Catholic University of Korea

AUTISM SPECTRUM DISORDERS

256. Multiple Informant Agreement on the Anxiety Interview Schedule in Youth With Autism Spectrum Disorder
Danielle Ung, BS1, Alessandro S. De Nadai, MA1, Jill Ehrenreich May, PhD2, Jeffrey J. Wood, PhD2, Anna M. Jones, BS1, Tanya K. Murphy, MD4, Elyssé Arnold, BA4, Jennifer Park, BA1, Adam B. Lewin, PhD1, Eric A. Storch, PhD1;
1University of South Florida, 2University of Miami, 3University of California, Los Angeles, 4University of South Florida
BIPOLAR DISORDER

257. The Relative Effects of Different Sources of Social Support in Predicting Bipolar Depression
Anne M. Morris, MA, Lorelei Simpson Rowe, PhD; Southern Methodist University

BODY DYSMORPHIC DISORDER

258. Cognitive Defusion Exercise’s Role in Reducing Emotional Distress for Those With Body Dysmorphic Disorder
Tatyana Mestechkina, MA1, Fugen Neziroglu, PhD, ABPP2, Mitchell L. Schare, PhD, ABPP3, Dean McKay, PhD, ABPP4, Anna Anna Swinarski, BA5; 1Hofstra University, 2BioBehavioral Institute, 3Fordham University

259. Maintaining Factors in OC-Spectrum Disorders: Explicit and Implicit Attractiveness Beliefs in Body Dysmorphic Disorder and Anorexia Nervosa
Andrea S. Hartmann, PhD1, Jennifer L. Greenberg, PsyD2, Corinna M. Elliott, MA3, Jennifer J. Thomas, PhD3, Sabine Wilhelm, PhD3; 1Massachusetts General Hospital/Harvard Medical School, 2Massachusetts General Hospital

CBT

260. Temporal Relations Between Daily Occurring, Minor Negative Events and Obsessive-Compulsive Symptoms
Ashley S. Hart, PhD1, Meredith E. Coles, PhD2; 1Rhode Island Hospital, 2Binghamton University

261. Effectiveness of Cognitive-Behavioral Therapy on Anxiety Disorders in a Graduate-Level Training Clinic
Kimberly Coppersmith, MS, Lisa R. Christiansen, PsyD3; Pacific University

262. Brief Cognitive-Behavior Therapy Plus Interceptive Exposure Improves Mental Health Symptoms in High Anxiety-Sensitive Women
Brigitte C. Sabourin, BA1, Sherry H. Stewart, PhD1, Margo C. Watt, PhD2; 1Dalhousie University, 2St. Francis Xavier University

CHILDREN & ADOLESCENTS

263. Using Ecological Momentary Assessment to Predict CBT Treatment Response in Children With Anxiety Disorders
Lindsay J. Proud, BS1, Jennifer S. Silk, PhD1, Ronald E. Dahl, MD2, Cecile D. Ladouceur, PhD1, Erika E. Forbes, PhD1, Greg J. Siegle, PhD2, Dana L. McMakin, PhD1, Neal D. Ryan, MD3; 1University of Pittsburgh School of Medicine, 2University of California, Berkeley

264. Improved Family Functioning in Youth With Anxiety Disorders Following Treatment With the Resilience Builder Program®
Candice C. Festa, MS1, Brendan A. Rich, PhD1, Lisa Sanchez, PhD2, Mary K. Alvord, PhD3; 1The Catholic University of America, 2Alvord, Baker & Associates, LLC

265. Gender and Cultural Socialization and Risk for Anxiety in Youth
Laura A. Niditch, MS1, Maxwell Jay-Dixon, BS, C. Christiane Creveling, MA, Kathryn Jones, MA, Mosteller Lierle, Emma Skok, R. Enrique Varela, PhD5; Tulane University

266. Anxiety Symptoms, Social Skills, and Exposure to Interpersonal Violence in Economically Disadvantaged Preschoolers
Hilary Hurst, BA, Abbey Eisenhower, PhD, Nicholas Mian, MA, Alice Carter, PhD; University of Massachusetts Boston

267. Maternal Borderline Personality Disorder and Youth Anxiety
Diana J. Whalen, MS1, Jennifer S. Silk, PhD2; 1University of Pittsburgh, 2University of Pittsburgh Medical Center

268. Parental Distress Responding to Adolescent Negative Emotionality and Youth Internalizing Symptoms: Youth-Emotion Regulation as a Mediator
Cara Remmes, BS, Juventino Hernandez Rodriguez, BA, Jill Ehrenreich-May, PhD; University of Miami

269. BMI Trajectories and Anxiety Development Over Adolescence: The TRAILS Study
Floor VA van Oort, PhD, Jan-Willem Kroon, Frank C. Verhulst, MD, PhD; ErasmusMC-Sophia, Netherlands

270. Peer Victimization and Prospective Development of Suicidal Ideation Among Adolescents: The Moderating Role of Anxiety
Jessica L. Hamilton, BA1, Jonathan P. Stange, BA1, Carrie M. Potter, BA1, Lyn Y. Abramson, PhD2, Lauren B. Alloy, PhD3; 1Temple University, 2University of Wisconsin at Madison

271. Child-Focused Anxiety Treatment Benefits Parents and Families
Courtney Pierce Keeton, PhD, Golda S. Ginsburg, PhD; Johns Hopkins Medicine

272. Controlling Parenting and Child Anxiety in a Multiethnic Sample
Max Jay-Dixon, BS, Laura Niditch, MS, Christiane C. Creveling, MS, Carolina Bejarano, Katie Jones, MS, R Enrique Varela, PhD; Tulane University
273. Active Breastfeeding and Childhood-Internalizing Behavior Problems Among Kindergarten Children
Jianghong Liu, RN, PhD, Linda Li, BA, Sophie Zhang, BA, Xiaoyang Ma, BA; University of Pennsylvania

274. Negative Affectivity Impairs Amygdala Activation During Aversive Narrative Imagery
Vincent D. Costa, PhD1, Lisa M. McTeague, PhD2, Margaret M. Bradley, PhD2, Peter J. Lang, PhD2;
1National Institute of Mental Health, 2University of Florida

275. Rumination and Hopelessness as Mediators of the Prospective Relationship Between Cognitive Inflexibility and Suicidal Ideation in Young Adults
Erin Gado1, Aliona Tsypes1, Jorge A. Valderrama, BA2, Regina Miranda, PhD2;
1Hunter College, 2CUNY Graduate Center

276. Increased Sensitivity to Contextual Threat in Unipolar Depression
Camilo F. Mateus, BS1, Allison M. Letkiewicz, BA2, Lynne N. Lieberman, BA1, José A. Franco Chaves, MD1, Carlos A. Zárate, Jr., MD1, Christian Grillon, PhD2;
1National Institute of Mental Health, 2University of Illinois at Urbana-Champaign

277. Differential Associations of Depression, Anxiety, and Sleep Disturbances by Gender in Young Korean Adolescents
Hye-Min Kim, MD1, Yeo-Jin Kang, MD1, Eun-Jin Kim, MD1, Juwon Ha, MD1, Se-Won Lim, MD, PhD1, Jeong-Kyu Sakong, MD, PhD2, Young-Myo Jae, MD, PhD1, Kang-Seob Oh, MD, PhD1;
1Kangbuk Samsung Hospital, Sungkyunkwan University School of Medicine, 2School of Medicine, Dongduk University, 3Bongseng Memorial Hospital

FAMILY & RELATIONSHIPS

278. Preliminary Report on a Feasibility Trial Using Elements of IPT in a New York City Homeless Shelter for Adolescent Mothers
Marina Mazur, MA1, Alexandra S. Jordan, MA1, Myrna M. Weissman, PhD2, Janice L. Krupnick, PhD2, Veronica Petrone4, Sharon Cooper, BA4, Renata Alexis, BA4, Lisa Miller, PhD2;
1Teachers College, Columbia University, 2New York State Psychiatric Institute, 3Georgetown University Medical Center, 4Covenant House, New York, 5Teachers College and College of Physicians and Surgeons, Columbia University

GENERALIZED ANXIETY DISORDER

279. Emotion Dysregulation as a Mediator of the Relationship Between GAD Diagnosis and Sleep Problems
Aliona Tsypes1, Amelia Aldao, MS2, Douglas Mennin, PhD2;
1Hunter College, 2Yale University

280. Brain Activation Patterns Associated With the Effects of Emotional and Nonemotional Distractors During Working Memory Maintenance in Patients With Generalized Anxiety Disorder
Jong-Chul Yang, MD1, Franklin Schneier, MD1, Jong-II Park, MD1, Gwang-Woo Jeong, PhD3, Gwang-Won Kim, PhD2;
1Chonbuk National University Medical School, Korea, 2Columbia University College of Physicians and Surgeons, 3Chonnam National University Medical School, Korea

281. Generalized Anxiety as a Mediator of the Relationship Between Intolerance of Uncertainty and Pain
Holly A. Parkerson, BA, Mathew G. Fetzner, MA, R. Nicholas Carleton, PhD, Gordon J. G. Asmundson, PhD; University of Regina

282. Don’t Worry, Be Mindful: Effects of Worry and Mindfulness on Respiratory Variability
Elke Vlemincx, PhD1, Daniel Vigo, PhD2, Omer Van den Bergh, PhD1, Ilse Van Diest, PhD1;
1University of Michigan, 2Universidad Católica Argentina, 3University of Leuven, Belgium

283. A fMRI Investigation of Reduced Optimism and Reduced Optimistic Bias in Generalized Anxiety Disorder
Cindy Y. Teng, BA, Marilla Geraci, RN, Daniel Pine, MD, Karina Blair, PhD; National Institute of Mental Health

GENETICS

284. The Effects of the Cathechol-O-methyltransferase val158met Polymorphism on White Matter Connectivity in Patients With Panic Disorder
Borah Kim, MD; CHA University

285. Association Between 5-HTTLPR and Facial Recognition
Cristiano Tschiedel Belem da Silva, MD1, Andressa Bortoluzzi1, Rafaela Behs Jarros1, Carolina Blaya, PhD4, Giovanni Salum, MD1, Luciano Isolan, MD1, Gisele Gus Manfro, PhD1;
1Universidade Federal do Rio Grande do Sul, Brazil, 2Universidade Federal de Ciências da Saúde de Porto Alegre, Brazil
286. Does Maintenance Group Cognitive-Behavioral Therapy Help Sustain Treatment Gains in Patients With Hoarding Disorder?
Johanna S. Kaplan, PhD, Geraldine M. Fernandez, Christina Gilliam, PhD, Elizabeth M. Moore, PhD, David F. Tolin, PhD, ABPP; Anxiety Disorders Center at Institute of Living

287. Conferring Humanness: The Role of Anthropomorphism in Hoarding
Ashley M. Shaw, BA, Kiara R. Timpano, PhD; University of Miami

Andrew J. Smith, MA, Charles C. Benight, PhD, Krysztof Kaniasty, PhD; 1Virginia Tech, 2University of Colorado, 3Indiana University of Pennsylvania

290. Population Attributable Fractions of Mental Disorders Associated With Combat Exposure in a U.S. Nationally Representative Sample
Kristen Klassen, MS, Natalie Mota, MA, Jitender Sareen, MD, Tracie Afifi, PhD; University of Manitoba

291. The Impact of a Mindfulness Induction on Emotional Expression and Decentering in a Sample of High-Worrying Undergraduates
Kristin Pontoski, PhD, Richard G. Heimberg, PhD; 1University of Pennsylvania, 2Temple University

292. Mindfulness Training in the Community: Perceived Usefulness of Its Components and Effects on Health and Coping
Amelia Aldao, MS, Anna R. Edwards, PhD, Susan Evans, PhD; 1Yale University, 2New York Anxiety Treatment Center, 3Weill Cornell Medical College

293. Differential Behavior of the Five Facet Mindfulness Questionnaire Describe Subscale in Persons With Social Anxiety
Laura C. Bruce, MA, Lindsey M. Matt, BA, Dane Jensen, BA, Amanda S. Morrison, MA, Richard G. Heimberg, PhD; Temple University

294. The Association Between Cultural Interpretations of Sleep Paralysis and Depression, Dissociation, and PTSD in a Sample of Egyptian Individuals
Balad Jalal, BA, Devon Hinton, MD, PhD; 1University of California, San Diego, 2Harvard University

295. Altered Default Mode Network Connectivity in PTSD
Rebecca K. Sripada, MS, Anthony P. King, PhD, Sarah N. Garfinkel, PhD, Xin Wang, MD, Chandra S. Sripada, MD, Robert C. Welsh, PhD, Israel Liberzon, MD; 1University of Michigan, 2University of Sussex, United Kingdom, 3University of Toledo

296. Prefrontal Dysfunction During Emotion Regulation in Generalized Anxiety and Panic Disorder
Tali Manber Ball, MA, Holly J. Ramsawh, PhD, Laura Campbell-Sills, PhD, Martin P. Paulus, MD, Murray B. Stein, MD; University of California, San Diego

297. Celecoxib as an Adjunct in the Treatment of Obsessive-Compulsive Disorder: A Double-Blind, Randomized, Placebo-Controlled Study
Mehdi Sayyah, MD, PhD, Hatam Boostani, MD, PhD, Siroos Pakseresht, MD, PhD; Jondi Shapour University, Iran

298. Why Can’t I Stop Thinking About It? A Study of Mediators of the Relationship Between Neuroticism and Obsessive Thoughts
Monique C. Pfaltz, PhD, Beatrice Moerstedt, MS, Andrea H. Meyer, PhD, Frank H. Wilhelm, PhD, Joe Kossowsky, MS, Tanja Michael, PhD; 1Harvard University, 2University of Basel, Switzerland, 3University of Basel, 4University of Salzburg, Austria, 5University of Basel, 6Saarland University, Germany

299. Using the Dimensional Obsessive-Compulsive Scale (DOCS) to Predict Changes in OCD Symptoms Over the Course of Treatment
Rachel C. Leonard, PhD, Bradley C. Riemann, PhD, Jonathan S. Abramowitz, PhD; 1Rogers Memorial Hospital, 2University of North Carolina at Chapel Hill

300. The Role of Cognitive Factors in the Pathogenesis of OCD Symptoms: A Prospective Study of Postpartum Obsessions
Shannon M. Blakey, Jonathan S. Abramowitz, PhD, ABPP; University of North Carolina at Chapel Hill
301. Are Criteria B and C Necessary for a Diagnosis of Trichotillomania?
Natalie A. Rusch, MA, Samuel O. Nelson, BA, Kate Rogers, BA, David A. F. Haaga, PhD; American University

302. Changes in Metacognition, Obsessional Beliefs, and OCD Severity Over the Course of Treatment
Rachel C. Leonard, PhD1, Chad T. Wetterneck, PhD2, Tannah Little, BS3, Bradley C. Riemann, PhD4; 1Rogers Memorial Hospital, 2University of Houston - Clear Lake

303. Genome-Wide Association Study of Obsessive-Compulsive Disorder
S. Evelyn Stewart, MD1, Dongmei Yu, MS2; 1University of British Columbia, 2Harvard Medical School

304. Predictors of Functioning Impairment in Obsessive-Compulsive Disorder
S. Evelyn Stewart, MD1, Yu-Pei P. Hu, MD2, Michael A. Jenike, MD3, Daniel A., Geller, MD4, David L. Pauls, PhD5; 1Massachusetts General Hospital, 2McLean Hospital, 3Harvard Medical School

305. Impact of Depressive Symptoms on Attributions About Thought-Suppression Failure and Related Affect
Kathryn Kraft, BA1, Adrianna Kinzer, BA2, Brook Marcks, PhD3; 1Miami University, 2Ohio Wesleyan University, 3University of Wisconsin-Milwaukee

306. Addressing Family Accommodation and Therapeutic Alliance in Youth Obsessive-Compulsive Disorder
William Taboas, MA1, Dean McKay, PhD, ABBP2, Eric Storch, PhD3, Stephen Whiteside, PhD4, Michelle Gryczowski, PhD5; 1Fordham University, 2University of South Florida, 3Mayo Clinic

Emily R. Mischel, BS, Richard LeBeau, Lauren Hanover, Dan Stein, Katharine Phillips, Michelle Crask, PhD; University of California, Los Angeles

308. Disgust Propensity and Sensitivity: Differential Relationship to OC Symptoms and Behavioral Performance
Amy R. Goetz, BS1, Jennifer E. Turkel, BS2, Han-Joo Lee, PhD3, Jesse R. Cougle, PhD4; 1University of Wisconsin-Milwaukee, 2Florida State University

309. Preliminary Assessment of Possible Childhood Antecedents of Obsessive-Compulsive Personality Disorder
Erin L. McVicar, BS, Scott Findlay, BS, Marco Grados, MD, PhD, Caroline Grady, Samuel Bayer, BS, Sarah Davarya, MS, Hannah Reed, BA; Johns Hopkins University School of Medicine

310. Experiential Avoidance in Obsessive-Compulsive Symptom Dimensions
Daniel S. Steinberg, BA1, Chad T. Wetterneck, PhD2, John Hart, PhD3, Angela H. Smith, MA4; 1University of Houston - Clear Lake, 2The Menninger Clinic, 4University of Houston

OLDER ADULTS

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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.

**CE/CME**

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/CME credits; those paying guest, student, or consumer fees cannot apply for CE/CME credits. Attendance verification forms and online evaluations must be completed by May 15, 2012, to be eligible for credit.**

**CE CREDITS**

CE Credits are available for professionals through these organizations:

**Psychologists** | ADA 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 contract basis.

**Social Workers** | This program is approved by the National Association of Social Workers (provider #88437837) for social work continuing education contact hours.

**Counselors** | This program is approved by the National Board for Certified Counselors (Approval Number: SP-1991) 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.

**HOW TO APPLY FOR CE CREDITS**

1. Pick up a continuing education attendance verification form during On-site Registration hours (first floor). 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 On-site 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, 2012, 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 (ACCMME) through the joint sponsorship of Blackwell Futura Media Service and Anxiety Disorders 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 25.5 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 — NEW THIS YEAR!**

1. Pick up a continuing education attendance verification form during On-site Registration hours (first floor). 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.

**NOTE:** New online process for CME applicants. You will receive an e-mail prior to your arrival at the conference with a customized login for all session evaluations. You will briefly evaluate the sessions you attended, complete an overall conference evaluation, and your official certificate will be available for you to download immediately.

You will also need to complete and submit the attendance verification form as follows:

2. Return the completed form to On-site Registration by Sunday, 1:00 p.m. You will receive a signed copy as your receipt. No verification forms will be accepted after May 15, 2012.

3. Complete the online evaluation via the customized e-mail and download your CME certificate. No evaluations will be accepted after May 15, 2012.
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Listed below is information disclosed by presenters. Any real or apparent conflicts of interest related to the content of their presentations have been resolved.

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation/Financial Interest</th>
<th>Organization(s)</th>
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<tbody>
<tr>
<td>G.W. Adler Nevo</td>
<td>Grant/Research Support; Modest</td>
<td>Ontario Mental Health Foundation</td>
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<tr>
<td>C.M. Aie</td>
<td>National Institute of Mental Health</td>
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<tr>
<td>L.V. Amsel</td>
<td>Grant/Research Support; Modest</td>
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<tr>
<td>P.D. Arnold</td>
<td>National Institutes of Health, Canadian Institutes of Health Research, Ontario Research Fund</td>
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<tr>
<td>K. Benoit</td>
<td>NIH R21.</td>
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<tr>
<td>M. Briggs-Gowan</td>
<td>NIH.</td>
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<tr>
<td>J. Britton</td>
<td>NARSAD 2009 Young Investigator Award, K99R00 MH091183, Intramural Research Program.</td>
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<tr>
<td>H.L. Campbell</td>
<td>Harry L. Campbell/Biofeedback Resources International.</td>
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<tr>
<td>D.A. Carbonell</td>
<td>Speaker’s Bureau; Modest; Pesi Healthcare speaker; Book Royalties.</td>
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<tr>
<td>M.E. Coles</td>
<td>Grant/Research Support; Modest; National Institute of Mental Health R21, $400,000 total costs.</td>
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<tr>
<td>J. Coplan</td>
<td>Speaker’s Bureau; Bristol Myers Squibb, Pfizer, and Forest. Grant/Research Support Pfizer and Glaxosmithkline.</td>
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<tr>
<td>M.G. Craske</td>
<td>Grant/Research Support; Significant; National Institute of Health. Other - (Identify); Modest.</td>
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<td>J.A. Cripps</td>
<td>INCT-TM.</td>
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<td>R. Dahl</td>
<td>Grant/Research Support; Modest; National Institutes of Health, MH080215, MH082998.</td>
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<td>S.S. Drury</td>
<td>NIH - Modest G.</td>
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<td>N.A. Fox</td>
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<tr>
<td>Y. Gan</td>
<td>Grant/Research Support; Modest; China Mobile Research Institute. Grant/Research Support; Significant; National Natural Science Foundation of China (Project Number: 90924018).</td>
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<td>M.W. Green</td>
<td>Speaker’s Bureau; Modest; Zogenix.</td>
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<td>A.E. Guyer</td>
<td>K99R00 MH080076. Intramural Research Program.</td>
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<td>S.A. Hayes-Skelton</td>
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<td>R.G. Heimberg</td>
<td>Grant/Research Support; Modest; National Institute of Mental Health R21, $400,000 total costs, activated June 2009.</td>
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<tr>
<td>A. Himle</td>
<td>Grant/Research Support; Significant; National Institute of Mental Health Research Grant 1R34MH083031-01.</td>
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<td>B.M. Hyman</td>
<td>Book royalties.</td>
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<tr>
<td>A. Jamison</td>
<td>VA Merit Award.</td>
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<tr>
<td>J. Jarcho</td>
<td>Intramural Research Program.</td>
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<tr>
<td>S. Kim</td>
<td>VA Merit Award.</td>
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<td>W.J. Katon</td>
<td>Eli Lilly - Depression Advisory Board, Eli Lilly, Forest, Pfizer.</td>
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<tr>
<td>P.C. Kendall</td>
<td>Grant/Research Support; Significant; NIMH. Other - (Identify); Significant; Royalties from sales of materials related to anxiety treatment.</td>
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<tr>
<td>K.A. Kobak</td>
<td>Grant/Research Support; Modest; National Institutes of Health, MH080215, MH082998.</td>
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<td>Grant/Research Support; Modest; National Institutes of Health, MH080215, MH082998.</td>
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<tr>
<td>K. Manassias</td>
<td>Royalties for child mental health books.</td>
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<td>R. Martin-Santos</td>
<td>Instituto Carlos III: EC404219.</td>
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<tr>
<td>J. Oremel</td>
<td>Consultant; Modest; Dr. Oremel has been a consultant for the Dutch government, ZonMW of NWO and Department of Health. Other - (Identify); Modest; Dr. Oremel received support for travel to APA DSM-V meetings by the NIMH.</td>
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<td>J.C. Markowitz</td>
<td>Grant/Research Support; Significant; NIMH (R01 MH079078).</td>
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<tr>
<td>K. McLaughlin</td>
<td>Grant/Research Support; Modest; K01MH092526.</td>
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<td>T.A. Melman</td>
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<td>J.A. Micco</td>
<td>National Institute of Mental Health - Modest G.</td>
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<tr>
<td>A. Miller</td>
<td>Jaud J/Centocor, GlaxoSmithKline, Schering-Plough, Abbott Laboratories, Astra Zeneca, GlaxoSmithKline, Lundbock, Roche, Schering-Plough, Wyeth/Pfizer.</td>
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<tr>
<td>S. Mouton-Oдум</td>
<td>Authored book - may benefit from royalties - Modest O;</td>
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<td>G. Nestadt</td>
<td>NIMH R01 071507, Wiser Together, Inc. Consultation.</td>
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<tr>
<td>A. Neumeister</td>
<td>MH085627, MH081103, AA017540.</td>
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<tr>
<td>S.M. Osillo</td>
<td>NIH grant</td>
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<tr>
<td>M. Otto</td>
<td>Book Royalties - Modest O;</td>
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<tr>
<td>K. Phillips</td>
<td>American Foundation for Suicide Prevention - Modest G; Transcept Pharmaceuticals - Modest G; Forest Laboratories (medications only for NIMH supported study) - Modest G; Speaking honoraria and travel reimbursement from academic institutions and professional organizations - Modest O; Oxford University Press (royalties) - Modest O; Free Press (future potential royalties) - Modest O; Guilford Press (future potential royalties) - Modest O; Elsevier (future honorarium) - Modest O; Transcept Pharmaceuticals, American Foundation for Suicide Prevention</td>
<td></td>
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</table>
DISCLOSURES

P. Roy-Byrne: Grant/Research Support; Significant; National Institute of Health, NIMH and NIDA - Modest G Other - (identify); Significant; editor in chief for Journal Watch Psychiatry (Massachusetts Medical Society), Depression and Anxiety (Wiley/Blackwell Inc), and UpToDate in Psychiatry (UpToDate Inc). Dr Roy-Byrne reported also serving as an expert witness on multiple legal cases related to anxiety; none involving pharmaceutical companies or specific psychopharmacology issues.


N. Ryan: Grant/Research Support; Modest; National Institutes of Health, MH080215, MH082998.

L. Roemer: NIMH #MH074589 - Modest G.

R.D. Rose: Work on this program was supported by a government grant from National Space Biomedical Research Institute.

W.T. Roth: VA Merit Award - Significant G.

C.A. Schofield: Grant/Research Support; Modest; Brown University Clinical Trainee Training Grant

M.K. Shea: AFSFP - Modest G; NIMH - Significant G; NACCAM - Modest C.

M. Scheerings: Grant/Research Support; Modest; NIH, NARSAD.

G. Siegle: Grant/Research Support; Modest; National Institutes of Health, MH080215, MH082998.

H.B. Simpson: NIMH, NARSAD, Transcept Pharmaceuticals, Janssen Pharmaceuticals.

J. Smith: book royalties - Modest O.

D. Spiegel: Grant/Research Support; Significant; NCI, NIA, NCCAM.

S. Stewart: AACAP, Michael Smith Foundation for Health Research, Child and Family Research Institute, The University of British Columbia, BC Mental Health and Addictions Services.

E.A. Turchan: National Institute of Mental Health - Modest G.

E.J. Teng: VA CSR&D Career Development Award - Significant G.


N.T. Van Dam: Grant/Research Support; Significant; This project was funded by a Varela Award from the Mind and Life Institute.

F.C. Verhulst: Other - (identify); Modest; Frank Verhulst is distributor of the Dutch translations of ASEA materials from which he receives remuneration.

R.B. Weisberg: Grant/Research Inc - Modest G.

B.D. Weiss: Consultant; National Institute of Mental Health R21, $400,000 total costs, activated June 2009.

J. Wetherell: Grant/Research Support; Modest; Forest Laboratories.

S. Wilhelm: NIMH.

The following speakers have documented they have nothing to disclose:


April 12-15, 2012
HoTel floor plAn

First floor

Second floor

Pre-registration

On-site Registration

Lobby level
33rd ADAA Annual Conference

April 4-7, 2013
Hyatt Regency La Jolla
La Jolla, California

www.adaa.org
The Houston OCD Program 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.

We specialize in implementing Cognitive Behavioral Therapy, particularly Exposure and Response Prevention and other effective treatment techniques for anxiety disorders.

Our continuum of services includes:
- Specialty residential treatment
- Intensive outpatient program
- Diagnostic/treatment consultations
- Individual cognitive-behavioral therapy

Specifically we treat disorders such as:
- Obsessive Compulsive Disorder
- O/C spectrum disorders
- Social phobia and other anxiety disorders

We look forward to meeting you at our conference exhibit and you can visit the following team members who will be presenting at this year’s ADAA:

Thróstor Björgvinsson, PhD, ABPP  
Emily Anderson, PhD

Ginny Fullerton, PhD  
Christen Sistrunk, MA, LPC-Intern

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