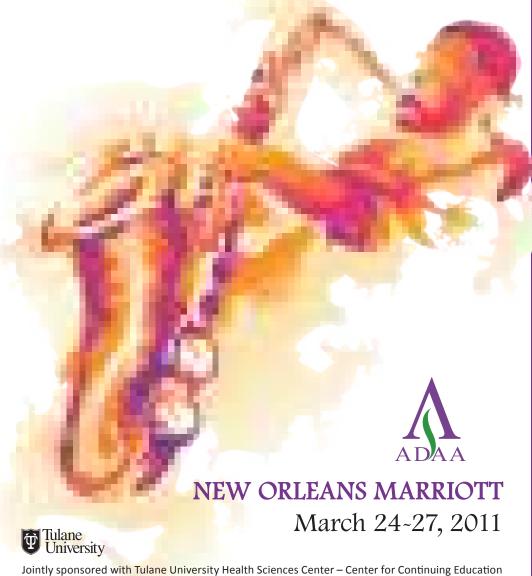
31st Annual Conference

ANXIETY DISORDERS ASSOCIATION OF AMERICA

Anxiety and Related Disorders: Efficacy, Effectiveness, and Dissemination





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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.



I am thrilled to welcome you to New Orleans and ADAA's 31st Annual Conference.

ADAA extends a special thanks to the Conference Committee for their leadership and commitment to the success of the 31st Annual Conference.

the 31st Annual Conference. Terry Keane, PhD - chair Darin Dougherty, MD co-chair/2012 chair Cindy Aaronson, MSW, PhD Christer Allgulander, MD Gordon J.G. Asmundson, PhD Katja Beesdo-Baum, PhD Denise Chavira, PhD Meredith E. Coles, PhD Stacy S. Drury, MD, PhD Luana Marques, PhD Patrick McGrath, PhD Philip R. Muskin, MD Robert Pietrzak, PhD, MPH Mark Powers, PhD Charles Price, MD Simon A. Rego, PsyD, ABPP, ACT Brian Schmaus, PhD

Naomi Simon, MD, MSc
Ashley Smith, PhD
Jasper Smits, PhD
Sharon Sung, PhD
Michael Van Ameringen, MD
Aureen Wagner, PhD
Julie Wetherell, PhD

Franklin Schneier, MD

Risa Weisberg, PhD

Daniel K. Winstead, MD

I want to thank the members of the Annual Conference Committee for their many efforts and hard work assembling this program, which is outstanding in its scope, content, and timeliness.

What's so special about this meeting and ADAA? There is no other conference that you will attend that involves clinicians and researchers, students, postdoctoral fellows, and clinical trainees, as well as individuals with anxiety disorders. This is a truly multidisciplinary audience, diverse in our backgrounds yet united in our commitment to improve the lives of those with anxiety and related disorders by advancing education and research.

We are honored to have so many experts and scholars at this conference. The breadth of content covered in this program is unsurpassed. In particular, I want to thank Edna Foa for being our keynote speaker. Not only has Edna made significant contributions to the field, she has been a strong supporter of ADAA since its early days.

I have been involved with ADAA for more than 20 years, and I can honestly say that it is unique. This is a friendly and dynamic network. Its energy is contagious. I look forward to greeting you at the Welcome Reception on Thursday.

I hope you will take advantage of the many opportunities to meet new colleagues and network with attendees who have similar interests. We encourage all of you first-time attendees to grab a cup of coffee and some breakfast and meet others on Friday morning in Carondelet before the Jerilyn Ross Lecture.

I hope you will join me and become involved with ADAA.

Welcome!

Terry Keane, PhD/

National Center for PTSD/VA Boston Healthcare System/ Boston University

AWARDS PROGRAM

2011 CAREER DEVELOPMENT TRAVEL AWARDS

ADAA cultivates the next generation of experts in anxiety disorders by supporting basic and clinical research into the causes, treatments, and cures for anxiety disorders. These awards encourage early career professionals to pursue research careers by supporting the presentation of their research at the ADAA Annual Conference and the annual meeting of either the Association for Behavioral and Cognitive Therapies or the American College of Neuropsychopharmacology. These awards have been given since 1998.

Courtney Beard, PhD

Alpert Medical School of Brown University

Helen Dodd, PhD Macquarie University

Kimberly A. Babson, MA University of Washington

Lauren M. McGrath, PhD

Massachusetts General Hospital/Harvard Medical School

Matthew A. Jarrett, PhD *University of Alabama*

Meghan E. Keough, MS Florida State University

Susanne E. Ahmari, MD, PhD

Columbia University/New York State Psychiatric Institute

Emily R. Stern, PhD University of Michigan

Erin C. Marshall-Berenz, BA

University of Mississippi Medical Center

K. Lira Yoon, PhD University of Maine

Giovanni A. Salum, MD

Federal University of Rio Grande do Sul

Elizabeth A. Gordon, MA Temple University

Takeshi Otowa, MD, PhD

Virginia Commonwealth University

Eric Bui, MD, PhD

Massachusetts General Hospital/Harvard Medical School and Laboratoire du Stress Traumatique

D. Jolene Kinley, MA University of Manitoba

Andres G. Viana, MS

University of Mississippi Medical Center

2011 DONALD F. KLEIN EARLY CAREER INVESTIGATOR AWARD

This award is given for the best original research paper on neurobiology, psychopharmacology, psychosocial treatments, or experimental psychopathology of anxiety and anxiety-related disorders. Donald F. Klein, MD, for whom this award is named, revolutionized psychiatric thinking through his discovery in the early 1960s that imipramine was effective in blocking panic attacks and developing a schema for diagnosing anxiety disorders that is routinely used to this day. ADAA is excited to name three recipients.

First Place

Jacek Debiec, MD, PhD New York University

Honorable Mention

Heide Klumpp, PhD

University of Michigan, Ann Arbor

Carmen Andreescu, MD University of Pittsburgh

This award is supported by ADAA's journal, Depression and Anxiety, published by Wiley-Blackwell.

COMMITTEE MEETINGS

Thursday, March 24

3:00 pm - 4:30 pm | Regent

Membership Standing Committee Meeting

The purpose the Membership Committee is to increase membership of clinicians and researchers by working with staff to develop recruitment campaigns, improve retention, evaluate member benefits, consider new membership categories, and recommend new activities consistent with the needs of the membership.

3:30 pm - 5:00 pm | Bacchus

Scientific Council Meeting

Saturday, March 26

7:30 am - 9:00 am | Studio 1

Depression and Anxiety Editorial Board Meeting

12:45 pm – 2:15 pm | *

Special Interest Groups

- Genetics (Jordan Smoller, MD)
- Multicultural Advances (Luana Marques, PhD)
- Pharmacotherapy (Beth Salcedo, MD)
- PTSD (chair to be announced)
- Children (Lynn Siqueland, PhD, and Aureen Wagner, PhD)

12:45 pm – 1:45 pm | Studio 5

Public Education Standing Committee Meeting

The purpose of the Public Education Committee is to make use of the content and expertise of ADAA members to improve public education and outreach about anxiety and anxiety-related disorders.

1:15 pm - 2:15 pm | Studio 1

Professional Education Standing Committee Meeting

The Professional Education Committee explores ways to provide highquality educational material and continuing education to members and the professional community more broadly.

Sunday, March 27

2011 ADAA Final Program inside pages.indd 3

8:00 am – 9:00 am | Studio 8

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.



Jerry Rosenbaum presents an award to Don Klein in 2005.



^{*} Check the Message Board and Membership Table for specific times and locations.

SILENT AUCTION | SPONSORS

8TH ANNUAL SILENT AUCTION

A wide variety of silent auction items are on display near Registration: professional resource books, jewelry, hotel packages, restaurant gift certificates, and other specialty goods and memorabilia.

To bid on an item, write your name, contact information, and bid amount on the sheet of paper associated with the item. The sky's the limit: 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 college students.

Bidding will take place until 2 pm on Saturday, March 26. When bidding is closed, come back 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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NIMH Conference Grant

Funding for this conference was made possible (in part) by (1R13 MH093006-01) from the National Institute of Mental Health. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention by trade names, commercial practices, or organizations imply endorsement by the U.S. Government.

8:00 am – 6:00 pm | Registration

1:30 pm - 3:00 pm | Balcony K **103C Master Clinician: Anxiety and Insomnia** *Michael Perlis, PhD, University of Pennsylvania*

Dr. Perlis will discuss cognitive-behavioral therapy for insomnia (CBT-I), which has been shown as effective in patients with comorbid with medical and psychiatric disorders, including PTSD. Even in the absence of research on insomnia comorbid with GAD or phobia disorders, it likely conceptually that CBT-I will be effective for these forms of insomnia and will require some modification for application. Participants will be encouraged to discuss questions or difficulties implementing CBT-I with individuals suffering anxiety disorders in general and with GAD and phobias in specific.

1:30 pm - 3:00 pm | Balcony I 104C Master Clinician: Mindfulness and Acceptance-Based Behavioral Therapy for Anxiety Disorders

Lizabeth Roemer, PhD, University of Massachusetts, Boston

Dr. Roemer will introduce an approach to treating anxiety disorders that integrates well-established behavioral and cognitive interventions with material drawn from a range of evidence-based interventions emphasizing acceptance and mindfulness.

2:00 – 3:30 pm | Balcony L 171C Clinical Presentation: Next Step Treatments for Anxiety Disorders

Moderator: Michael Van Ameringen, MD, McMaster University Medical Center

Michael Liebowitz, MD, Medical Research Network, and John R. Walker, PhD, University of Manitoba

Although many first-line pharmacological and psychological treatments are available, up to 50 percent of patients with anxiety disorders achieve only a partial response or none at all. This session will focus on what to do when such medication or CBT fails, dealing with the comorbid patient, what treatments to combine—and when, and the sequencing of treatments. This highly interactive session is aimed at prescribing and nonprescribing clinicians.

3:00 pm - 4:30 pm | Regent **Membership Standing Committee Meeting**

3:30 pm – 5:00 pm | Balcony I 102C Master Clinician: Mind Over Moods — Treating Coexisting Depression and Anxiety Dennis Greenberger, PhD, Anxiety and Depression Center, Newport Beach, California

Understanding and proficiency with cognitivebehavior therapy (CBT) treatment principles can lead to more effective clinical outcomes. Dr. Greenberger will provide information and tools to make CBT work more effectively with patients with co-occurring depressive and anxiety disorders.

3:30 pm - 5:00 pm | Balcony K 101C Master Clinician: Treating Children With Tics, Trichotillomania, and Tourette Syndrome Martin Franklin, PhD, University of Pennsylvania School of Medicine

Dr. Franklin will describe a cognitive-behavioral conceptualization of trichotillomania (TTM) and Tourette Syndrome (TS) applicable to children and adolescents and present treatment strategies that flow directly from this empirically informed conceptualization, including state-of-the-art assessment methods.

3:30 pm - 5:00 pm | Balcony J 198C Clinical Presentation: Anxious Sales and Marketing 101

W. Blaise Dismer MSW, Biopsy Diagnostics, PC

3:30 pm - 5:00 pm | Balcony L 237C Clinical Symposium: Improved Patient Care Through Lawsuit Protection and Prevention

G. Kent Mangelson, Senior Legal Advisor, American Society for Asset Protection

THURSDAY, MARCH 24

3:30 pm - 5:00 pm | Bonaparte

216C Clinical Presentation: MTV True Life Series "I Hate My Face": Diagnosing and Treating BDD

Eda Gorbis, PhD, LMFT, University of California, Los Angeles; Westwood Institute of Anxiety Disorders

 $3:30 \text{ pm} - 5:00 \text{ pm} \mid \text{Bacchus}$ Scientific Council Meeting

5:00 pm – 5:30 pm | Carondelet First-Time Attendees Welcome

All first-time attendees are welcome to meet ADAA members and discover how to get the most out of the conference.

5:30 pm - 7:00 pm | Carondelet **Opening Session**

Welcome

Terry Keane, PhD, 2011 Conference Chair

Association Report

Jerrold F. Rosenbaum, MD, President, ADAA

Keynote Speaker: Disseminating Evidence-Based Treatments Within Systems and Across Countries: Lessons Learned From Prolonged Exposure Therapy for PTSD

Edna Foa, PhD, University of Pennsylvania

Awards Presentation

Jerilyn Ross Clinician Advocate Award

Clinician Outreach Award

ADAA Members of Distinction Award

Career Development Travel Awards

Donald F. Klein Early Career Investigator Award

7:00 pm – 8:30 pm | Acadia **Welcome Reception**

Join us for a taste of New Orleans. Meet new colleagues and greet old friends with this inviting and friendly kickoff to the conference. Your badge is your admission ticket.



Edna Foa, PhD, will present the keynote address.

SUPPORT ADAA

With your support, we can accomplish these goals:

- Provide free educational information about anxiety and stress-related disorders.
- Help people who are struggling find the treatment they need.
- Advocate for anxiety research and better care for those who suffer from anxiety-related disorders.

Shop Online

A portion of every online purchase will be donated to ADAA.

- Café Press: http://www.cafepress.com/ShopADAA See our ad on page 60
- iGive.com/ADAA: Shop using iGive, up to 26% of your purchase at more than 800 stores is automatically donated to ADAA—at no cost to you.

Workplace Giving Campaigns

Make ADAA your workplace charity of choice.

Select ADAA to receive matching gifts from your employer, the United Way, Independent Charities of America, or the Combined Federal Campaign (CFC) (ADAA's number is 11220). ADAA tax ID number: 52-1248820

For more details, visit our website: http://www.adaa.org/taking-action/ways-give

7:15 am – 8:00 am | Studio 1 Breakfast for Award Winners and Mentors

7:30 am – 9:00 am | Carondelet Continental Breakfast

All are invited. First-time attendees: Please come and learn about ADAA.

7:30 am - 5:30 pm | Registration

$8:00 \text{ am} - 9:00 \text{ am} \mid \text{Carondelet}$ 004 Jerilyn Ross Lecture: The Relaxation Revolution

Herbert Benson, MD, Director Emeritus of the Benson-Henry Institute (BHI), and Mind/Body Medical Institute Associate Professor of Medicine, Harvard Medical School

A pioneer in mind/body medicine, Dr. Benson is one of the first Western physicians to bring spirituality and healing into medicine. In a career of more than 35 years, he has defined the relaxation response and continues to lead teaching and research into its efficacy in counteracting the harmful effects of stress.

Dr. Benson's research extends from the laboratory to the clinic to Asian field expeditions. His work serves as a bridge between medicine and religion, East and West, mind and body, and belief and science.

9:15 am - 10:45 am | Studio 8 100C Master Clinician: Treating PTSD and Traumatic Brain Injury (TBI)

Richard Bryant, PhD, University of New South Wales

Dr. Bryant will provide an overview of recent developments at the intersection of traumatic brain injury (TBI) and PTSD: how the mechanisms underpinning both can influence—and even exacerbate each other; differential diagnosis issues; adaptations of assessment procedures; and a review of treatment, particularly how therapy needs to be adapted for TBI survivors.

9:15 am - 10:15 am | Studio 2

177C Clinical Presentation: Adapting CBT for Children and Adolescents With Anxiety Disorders on the Autistic Spectrum

Brian J. Schmaus, PhD, Anxiety & Agoraphobia Treatment Center, and Erica Wagner-Heimann, PsyD, Anxiety & Agoraphobia Treatment Center

9:15 am - 10:45 am | Studio 3

246C Workshop: An Integrative Cognitive-Behavioral Approach to Understanding and Treating Irritable Bowel Syndrome

Melissa Hunt, PhD, University of Pennsylvania

9:15 am - 10:45 am | Studio 4

248C Workshop: Bridget: A Case Presentation Revealing the Internal Struggle With OCDAllen Weg, EdD, Stress & Anxiety Services of New Jersey

9:15 am - 10:45 am | Studio 6 174C Clinical Roundtable: Treatment of Hair-

pulling and Skin Picking: What the Experts Know and You Don't

Moderator: Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington

Nancy J. Keuthen, PhD, OCD Clinic, Massachusetts General Hospital; Martin Franklin, PhD, University of Pennsylvania School of Medicine; Ruth Golomb, LPC, The Behavior Therapy Center of Greater Washington; Suzanne Mouton-Odum, PhD, Private Practice

9:15 am – 10:45 am | Studio 7 **279C Workshop: The Art of Persuasion:**

Changing the Mind on OCDReid Wilson, PhD, Anxiety Disorders Treatment

9:15 am – 10:45 am | Studio 9

Center

262C Workshop: Managing Relational Com- plexities While Working With Anxiety Clients *Jeffrey Natalie, MSW, LSW, ErieKIDS, Inc.*;

Jeffrey Natalie, MSW, LSW, ErieKIDS, Inc.; Kimberly Morrow, LCSW, MSW, Private Practice

9:15 am - 10:45 am | Studio 10

253C Workshop: From Self-Criticism to Self-Compassion: Enhancing CBT for Anxiety and Mood Disorders

Ricks Warren, PhD, University of Michigan

9:15 am - 10:45 am | Bonaparte

252C Workshop: Eye Movement IntegrationTM: A Cognitive and Somatic Eye Movement Therapy for Treating Anxiety

Michael Denniger, PhD, Phoenix Counseling & Hypnotherapy, LLC

9:15 am - 10:45 am | Regent

270C Workshop: Pushing Past Perfectionism: Using Cognitive-Behavioral Strategies to Treat Perfectionism Across the Anxiety Disorders in Children and Adolescents

Deborah Roth Ledley, PhD, Children's Center for OCD and Anxiety, Lynne Siqueland, PhD, Children's Center for OCD and Anxiety

9:15 am - 10:45 am | Bacchus

258C Workshop: Innovative ERP: How Do You Expose Someone to _____?

Moderators: Patrick B. McGrath, PhD, Alexian Brothers Behavioral Health Hospital; C. Alec Pollard, PhD, St. Louis Behavioral Medicine Institute Thröstur Björgvinsson, PhD, The Houston OCD Program; Bradley Riemann, PhD, Rogers Memorial Hospital; Jonathan S. Abramowitz, PhD, University of North Carolina; Brett Deacon, PhD, University of Wyoming

9:15 am – 10:45 am | Galerie 6

339R Research Symposium: Risk Factors for Adverse Mental Health Outcomes in Military Veterans Affected by Hurricane Katrina

Moderator: Jennifer Vasterling, PhD, VA Boston Healthcare System/Boston University School of Medicine

Preexisting Mental Illness and Risk for Developing a New Disorder After Hurricane Katrina *Greer Sullivan, MD, MSPH, South Central VA MIRECC*

Racial Variations in Clinical Mental Health Outcomes Among Veteran Survivors of Hurricane Katrina

Teri Davis, PhD, MA, South Central VA MIRECC Effects of Hurricane Katrina and Pre-Katrina Nonviolent, Violent, and Sexually Violent Experiences on Male Veterans' Psychological Functioning

Jennifer Vasterling, PhD, VA Boston Healthcare System/Boston University School of Medicine

Associations of Cognitive Bias With PTSD Symptoms in Veterans Affected by Hurricane Katrina

Joseph I. Constans, PhD, Southeast Louisiana Veterans Health Care System and South Central VA MIRECC

Discussant: Annette M. La Greca, PhD, University of Miami

9:30 am - 12:30 pm | Galerie 4/5 331R Scientific Research Symposium: Dimensions of Psychopathology: Implications for Treatment and Research in Anxiety Disorders

How can new research findings shape revisions of DSM and ICD? A framework will be needed to incorporate more comprehensively the findings from basic science that might inform classification and improve patient care. This Scientific Research Symposium will focus on the dimensions of the RDoC (Research Domain Criteria) approach being adopted by NIMH and address constructs like fear-learning, distress, attention, and cognitive control and the implications for anxiety. Panelists will address how neuroscientific approaches to anxiety might impact diagnostic and treatment implications in the future

Moderator: H. Blair Simpson, MD, PhD, New York State Psychiatric Institute

Constructs of Anxiety: Towards a New Classification

Bruce Cuthbert, PhD, National Institute of Mental Health

Toward an Account of Clinical Anxiety in the Language of Basic, Neurally Mapped Mechanisms of Fear-Learning: The Fear-Circuitry Construct

Shmuel Lissek, PhD, University of Minnesota-Twin Cities Campus

The Anxiety Spectrum and the Reflex Physiology of Defense: From Circumscribed Fear to Broad Distress

Lisa M. McTeague, PhD, University of Florida

Using Neuroscience to Generate Novel Treatments: The Attention Construct Daniel Pine, MD, National Institute of Mental Health

Cognitive Control, Impulsivity, and Compulsivity David Jentsch, PhD, University of California, Los Angeles

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

11:00 am – 12:00 pm | Bonaparte 180C Clinical Presentation: CBT for OCD in Español: Tailoring Treatment for the Hispanic Community

Marilyn Cugnetto, PhD, NeuroBehavioral Institute, and Katia Moritz, PhD, NeuroBehavioral Institute

11:00 am - 12:00 pm | Regent 179C Clinical Presentation: Finding Freedom in Imperfection: Understanding the Role and Treatment of Perfectionism in Anxiety Disorders

Eric Goodman, PhD, Coastal Center for Anxiety Treatment, and Kimberly Rockwell-Evans, PhD, Private Practice

11:00 am – 12:30 pm | Bacchus 236C Clinical Symposium: Exposure and Response Prevention for OCD Is Acceptance: Toward a Reconciliation Between CBT and ACT Moderator: Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia

Part I, ERP Is Acceptance Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia

Part II, ERP Is Acceptance — Continued Harold Kirby, LCSW, BCD, Anxiety & OCD Treatment Center of Philadelphia, and Tejal Jakatdar, PhD, Anxiety & OCD Treatment Center of Philadelphia

11:00 am - 12:30 pm | Galerie 6 232C Clinical Symposium: Breaking Down the Experiential Aspects of BDD — A Clearer Understanding for Consumers and Professionals Moderator: Fugen Neziroglu, PhD, Bio-Behavioral

Is Your Brain "Seeing" Yourself in a Distorted

Jamie Feusner, MD; University of California, Los Angeles Group Therapy for BDD: A Mock Session Arie M. Winograd, MA, LMFT, Los Angeles BDD & Body Image Clinic

Living and Thriving with BDD Scott Granet, LCSW, OCD-BDD Clinic of Northern California

Difficulties in Engagement and Maintenance of Treatment for Individuals With Body Dysmorphic Disorder: A Role Play
Fugen Neziroglu, PhD, Bio-Behavioral Institute

11:00 am – 12:30 pm | Studio 6 239C Clinical Symposium: Look Up! What Is Happening in Anxiety Disorders Across Canada Moderator: Christine M. Yu, BA, University of British Columbia

North of the Border: A Canadian Anxiety Association

Lynn D. Miller, PhD, University of British Columbia

What Programs Are Available in Canada: A Look at the National Landscape Martin A. Katzman, MD, FRCPC, START Clinic for Mood and Anxiety Disorders

A CBT Association for Canada: The Canadian Association of Cognitive and Behavioural Therapies

Adam S. Radomsky, PhD, Concordia University

Knowledge Translation: The Challenge of Informing Consumers About Treatment Choices for Child and Adult Anxiety Disorders

John R. Walker, PhD, University of Manitoba

Discussant: Gordon J. G. Asmundson, PhD, FRSC; University of Regina

11:00 am - 12:30 pm | Studio 2 273C Workshop: Treating Specific Phobias in Children With Autism and Other Developmental Disabilities: An Adaptation of CBT

Moderator: Karen Levine, MEd, AB, Harvard Medical School, Private Practice; Naomi A. Chedd, MA, LMHC, Private Practice

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

9

Institute

11:00 am - 12:30 pm | Studio 3

243C Clinical Symposium: The Use of Behavioral Strategies to Increase Treatment Adherence and Achieve Optimal Outcomes for Individuals With Anxiety Disorders Across the Lifespan

Moderator: Lisa R. Hale, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center

Amy M. Jacobsen, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center; Ashley J. Smith, PhD, Kansas City Center for Anxiety Treatment; Caroline Elder Danda, PhD, Kansas City Center for Anxiety Treatment

11:00 am - 12:30 pm | Studio 4

265C Workshop: MIND/MATR: Mindfulness-Based Intervention for Academic Anxiety

David Castro-Blanco, PhD, Adler School of Professional Psychology

11:00 am - 12:30 pm | Studio 7 263C Workshop: Maximizing PTSD Treatment

by Incorporating Significant Others

Moderator: Candice M. Monson, PhD, Ryerson University, and Steffany J. Fredman, PhD, MGH Center for Anxiety and Traumatic Stress Disorders

11:00 am – 12:30 pm | Studio 8

152C Clinical Rounds: Substance Use Disorders and Anxiety

Barbara Sachs McCrady, PhD, University of New Mexico

11:00 am – 12:30 pm | Studio 9

283C Clinical Presentation: Anxiety Sensitivity and Attentional Biases as Factors of Fibromyalgia: Assessing the Effects of Attentional Modification Programming

Ashley A. Richter, BS, University of Regina

11:00 am – 12:30 pm | Studio 10

259C Workshop: Innovative Uses of Technology to Enhance CBT for Anxiety Disorders

Julia Babarik, MS, LPC, Anxiety and Agoraphobia Treatment Center, Ltd., and Debra Kissen Kohn, PhD, MHSA, Anxiety and Agoraphobia Treatment Center, Ltd.

12:00 pm - 12:30 pm | Bonaparte

227C Clinical Presentation: What if the Anxiety Really Isn't a Bully? Utilizing a Collaborative Approach With OCD and Anxiety

Charles Brady, PhD, ABPP, Lindner Center of HOPE

12:30 pm - 2:00 pm | Carondelet

Lunch Symposium

007 Improving the Mental Health of the Public: What We Know and How We Can Get This Done

Terry Keane, PhD, moderator

Panelists: David Barlow, PhD, Boston University; Jeffrey Natalie, LSW, ErieKIDS; Meredith Coles, PhD, Binghamton University; Norah Feeny, PhD, Case Western Reserve University, Peter Roy-Byrne, MD, University of Washington

The value of evidence-based treatments is readily recognized for health care. With evidence that specific treatments work for anxiety disorders, why aren't these implemented? You are invited to join a lively discussion with our panelists about how to achieve widespread dissemination of evidence-based treatments and improve outcomes for patients with anxiety and related disorders.

2:00 pm - 2:30 pm | Regent

210C Clinical Symposium: Ethics and ERP

Susan Heffelfinger, PhD, Houston OCD Program; Jelani Daniel, BS, MS, Houston OCD Program; Thröstur Björgvinsson, PhD, Houston OCD Program; Keri R. Brown, MS, Psychology, Houston OCD Program

2:00 pm – 3:00 pm | Bonaparte

284C Clinical Workshop: The ABCs of EXRP for OCD

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

2:00 pm – 3:00 pm | Studio 2

206C Clinical Presentation: CBT for Hard-to-Treat OCD in Children and Adolescents

Aureen Pinto Wagner, PhD, The Anxiety Wellness Center

2:00 pm – 3:00 pm | Studio 3

288C Clinical Presentation: Parenting an Anxious Child: A Proposed Model for Group-Administered Parent Training for Parents of Children With Anxiety Disorders

Jonathan Dalton, PhD, Behavior Therapy Center of Greater Washington

2:00 pm - 3:00 pm | Studio 10

254C Clinical Workshop: Guided Self-Help, a New Intervention to Overcome Anxiety Complaints

Christine van Boeijen, MD, PhD, Private Practice

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Anxiety Disorders Association of America

2:00 pm - 3:00 pm | Studio 4

Donald F. Klein Early Career Investigator Award 2011

008C Research Presentation: Memory Reconsolidation Studies and Their Implications for PTSD

Jacek Debiec, MD, PhD, New York University Child Study Center

2:00 pm - 3:30 pm | Studio 6

326R Research Symposium: Are GAD and MDD Distinct? Utilizing Laboratory Methodologies to Address Diagnostic Convergence and Divergence

Moderators: Douglas Mennin, PhD, Hunter College, CUNY, and Greg Hajcak, PhD, Stony Brook University

The Impact of Comorbid MDD on Physiological and Subjective Emotional Responding in Generalized Anxiety Disorder

Douglas Mennin, PhD, Hunter College, CUNY

Behavioral and Physiological Discrimination of Generalized Anxiety Disorder From Major Depressive Disorder

Desmond Oathes, PhD, Stanford University

Error-Related Brain Activity in GAD and MDD Greg Hajcak, PhD, Stony Brook University

Rebound from Failure and Reactions to Success in Major Depressive Disorder and Generalized Anxiety Disorder

Ayelet Meron Ruscio, PhD, University of Pennsylvania

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

2:00 pm – 4:00 pm | Galerie 6 173C Clinical Symposium: Anxiety Disorder Rounds

Moderator: Robert Ackerman, MSW, LCSW, State University of New York Downstate Medical Center

Intensive Exposure and Response Prevention in the Treatment of a Person with Severe Hyper-Responsibility OCD

Bruce M. Hyman, LCSW, PhD, OCD Resource Center of Florida

Order Beyond Reason: The Complicated Cognitive, Behavioral, and Biological Treatment of a Refractory OCD Patient

Daniel K. Winstead, MD, Tulane University School of Medicine

Let's Drive to the Hospital and Sit for a While: Psychological and Medical Management of a Woman With Severe Hypochondriasis Robert Ackerman, MSW, LCSW, State University of New York Downstate Medical Center

When Consultation and Liaison Psychiatry Is the Key for Physical Recovery: Psychiatric Treatment of Anxiety in a Medical Inpatient Philip Muskin, MD, Columbia University Medical Center

Healing Old Wounds: Treatment of PTSD From Childhood Sexual Trauma

Elna Yadin, PhD, University of Pennsylvania

2:00 pm – 4:00 pm | Galerie 5 271C Clinical Workshop: Recognizing and Treating Complicated Grief

Moderator: Naomi Simon, MD, Center for Anxiety and Traumatic Stress Disorders

M. Katherine Shear, MD, Columbia University; Sharon Sung, PhD, Duke-NUS Graduate Medical School Singapore; Julie Wetherell, PhD, University of California, San Diego; Luana Marques, PhD, Massachusetts General Hospital/Harvard Medical School; Donald J. Robinaugh, MA, Harvard University

2:00 pm - 4:00 pm | Galerie 4 328R Research Symposium: Deconstructing Social Anxiety: From Basic Concepts to Complex Behaviors

Moderator: R. Nicholas Carleton, PhD, University of Regina

Fearing Negative Evaluation Across Anxiety and Mood Disorders

R. Nicholas Carleton, PhD, University of Regina

Disqualification of Positive Social Outcomes: Distinct Mediational Mechanisms Underlying Fears of Positive and Negative Evaluation Ashley N. Howell, BS, CETA, Ohio University

Social, Not General, Anxiety Explains Neural Activity to Emotional Facial Expressions Tali Manber Ball, MA, San Diego State University/University of California, San Diego

Discussant: Richard Heimberg, PhD, Temple University

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

11

2:00 pm - 4:00 pm | Studio 9

234C Clinical Symposium: Education of Trainees and Graduates in Evidence-Based Care for Patients With Anxiety Disorders

Moderator: Douglas H. Hughes MD, Boston University

Training Clinical Doctoral Students in Cognitive-behavioral Treatments for Anxiety in Adults and Children

Meredith E. Coles, PhD, Binghamton University

Educating Medical Students on Anxiety Disorders

Douglas H. Hughes MD, Boston University

Educating Social Work Trainees on Cognitive Behavioral Therapy for Anxiety Disorders Gail Steketee, PhD, Boston University

Psychology Training in the Care of Primary and Secondary Anxiety Disorders in a Medical Center Context: Practicum, Internship, and Post-doctoral Training

Jennifer Vasterling, PhD, VA Boston Healthcare System/Boston University School of Medicine

2:00 pm - 4:00 pm | Bacchus

329R Research Symposium: Emerging Resources for the Prevention, Treatment, and Identification of Underserved Youth at Risk for Anxiety Disorders

Moderator: Carl F. Weems, PhD, University of New Orleans

Arizona Anxiety Resilience Building Project: Theory and Initial Findings

Armando Piña, PhD, Arizona State University

Introducing the Stanford Cue-Centered Treatment Protocol for Youth Exposed to Trauma

Victor Carrion, MD, Stanford University

The Role of Emotion Regulation and Parental Control in Latino Youth Anxiety

Roberto Enrique Varela, PhD, Tulane University

The Role of Sleep Fears and Sleep Disturbance in the Maintenance of PTSD Symptoms in Minority Youth Exposed to Hurricane Katrina *Tyish S. Hall Brown, PhD, Howard University*

The UNO Test Anxiety Prevention and Intervention Program in Urban Schools

Carl F. Weems, PhD, University of New Orleans

Discussant: Thomas Ollendick, PhD, Virginia Tech

2:00 pm – 4:00 pm | Studio 7

378R Research Symposium: Genetic Approaches to Understanding Anxiety-Spectrum Disorders

Genetic Approaches to Posttraumatic Stress Disorder

Kerry Ressler, MD, PhD, Emory University

Genetics of Anxiety Disorders: The Complex Road From DSM to DNA

Jordan Smoller, MD, ScD, Massachusetts General Hospital

Using Genetic Pleitropy to Identify Susceptibility Loci for Anxiety Spectrum Disorders

John Hettema, MD, PhD, Virginia Commonwealth University

Genetic Approaches to Social Anxiety
Murray B. Stein, MD, MPH, University of California, San Diego

Genetics of Depression and Anxiety—Areas of Intersection and Divergence Steven P. Hamilton, MD, PhD, University of California, San Francisco

2:15 pm - 4:00 pm | Studio 8 151C Clinical Rounds: Anxiety, Psychological Stress, and Cardiovascular Diseases — Prevalence and Impact of Exercise Training Carl J. Lavie, MD, Ochsner Health System

2:30 pm - 3:30 pm | Regent 219C Clinical Presentation: Overcome Fear of Flying in a Single Weekend Program David A. Carbonell, PhD, Anxiety Treatment

3:00 pm - 4:00 pm | Bonaparte 188C Clinical Workshop: CBT Treatments of OCD and Other Anxiety Disorders Across Cultures

Moderator: Curtis Hsia, PhD, Azusa Pacific University

Sony Khemlani-Patel, PhD, Bio-Behavioral Institute; Katia Moritz, PhD, Neurobehavioral Institute; Jonathan Hoffman, PhD, ABPP, Neurobehavioral Institute 3:00 pm – 4:00 pm | Studio 3

193C Clinical Presentation: DBT for Children, Adolescents, and Parents

Pat Harvey, MSW, LCSW-C, ACSW, Private Practice

3:00 pm – 4:00 pm | Studio 2

278C Clinical Presentation: Gifted Children: Assessment and Treatment Issues

Anna Knapp Boller, MA, PsyD, Waterford School

3:00 pm - 4:00 pm | Studio 10

226C Clinical Presentation: What Do Rats and Monkeys Have to Do With My Practice? How to Understand and Integrate Research Into Clinical Practice

Cindy J. Aaronson, MSW, PhD, Mount Sinai School of Medicine

3:30 pm – 4:00 pm | Regent

214C Clinical Presentation: Implementation and Clinical Issues in an Integrated SUD-PTSD Treatment Program

William C. Skidmore, PhD, VA Boston Healthcare System

3:30 pm – 4:00 pm | Studio 6

310R Research Presentation: Implementing Treatment-Relevant Emotion-Regulation Strategies in Generalized Anxiety Disorder: The Paradoxical Physiological Effects of Acceptance and Reappraisal

Amelia Aldao, MS, MPhil, Yale University

4:00 pm – 4:30 pm | Preservation Hall Foyer Coffee/Tea Break

4:30 pm – 5:30 pm | Galerie 6

222C Clinical Presentation: The Buddhist Roots of Cognitive Defusion Techniques for Anxiety Disorders

Andre Papantonio, MA, Anxiety and Stress Disorders Institute

4:30 pm – 6:00 pm | Galerie 5

375R Research Symposium: Advances in the Biology and Treatment of PTSD

Moderator: Charles B. Nemeroff, MD, PhD, University of Miami Miller School of Medicine Biological Predictors of Posttraumatic Stress Disorder (PTSD) Vulnerability and Response to Treatment: Problems and Promises

Charles B. Nemeroff, MD, PhD, University of Miami Miller School of Medicine

Neurocircuitry of Posttraumatic Stress Disorder

Martin Paulus, MD, University of California, San Diego

Psychotherapy for PTSD

Barbara O. Rothbaum, PhD, ABPP, Emory University School of Medicine

Advancing Pharmacological Treatment of Post-traumatic Stress Disorder

Murray B. Stein, MD, MPH, University of California, San Diego

4:30 pm ~6:00 pm | Studio 6

334R Research Symposium: Novel Screening, Assessment, and Treatment Techniques: Canadian Research on Early Internalizing Disorders

Moderator: Christine M. Yu, BA, University of British Columbia

Universal Screening Programs for Childhood Anxiety Disorders: Replication Study Results Christine M. Yu, BA, University of British Columbia

Safety Behaviour Domains: Can We Predict the Safety Behaviours Used by a Person's Diagnosis?

Heather Baker, MA, University of British Columbia

Mood Assessment via Animated Characters (MAAC): A Novel Instrument to Assess Young Children's Internalizing Symptoms

Carly Guberman, MA, University of Toronto

Evaluating a Novel Group Treatment Program for Five- to Seven-Year-Old Children With Anxiety Disorders

Arlene R. Young, PhD, Simon Fraser University

Discussant: Stéphane Bouchard, PhD, Université du Québec en Outaouais

4:30 pm - 6:00 pm | Galerie 4

364R Research Symposium: Cognitive-Behavioral Therapy vs. Acceptance and Commitment Therapy for Social Anxiety: Moderators and Mediators of Treatment Outcomes

Moderator: Michelle G. Craske, PhD, University of California, Los Angeles

Symptom and Quality of Life Outcomes from CBT vs. ACT for Social Anxiety

Michelle G. Craske, PhD, University of California, Los Angeles

Neural Mechanisms of CBT vs. ACT for Social Anxiety Disorder

Lisa J. Burklund, PhD, University of California, Los Angeles

Psychophysiological and Behavioral Treatment Effects of ACT and CBT for Social Anxiety

Andre Pittig, MA, University of California, Los Angeles

Cognitive Mediators of Treatment for Social Anxiety Disorder: Comparing Acceptance and Commitment Therapy and Cognitive Behavioral Therapy

Andrea N. Niles, MA, University of California, Los Angeles

4:30 pm - 6:00 pm | Studio 7 Research Presentations in Genetics

4:30 pm - 5:00 pm

301R Association of FKBP5, COMT, and CHRNA5 Polymorphisms Among Outpatients at Risk for Posttraumatic Stress Disorder

Joseph A. Boscarino, PhD, MPH, Geisinger Clinic

5:00 pm - 5:30 pm

352R Research Presentation: 5HTTLPR and Early Rearing Environment: Effects on Helplessness in Children at Age Five

Katherine O'Donnell, BA, McGill University

5:30 pm - 6:00 pm

312R Research Presentation: Neurocircuitry of Emotional Regulation in Returning Veterans With PTSD: Effects of Diagnosis, Genotype, and Neuroendocrine Factors

Anthony King, PhD, University of Michigan

4:30 pm – 6:00 pm | Studio 3

327R Research Symposium: Current Advances in Treatments for Pediatric OCD

Moderators: Thomas Ollendick, PhD, Virginia Tech, and Lara J. Farrell, PhD, Griffith University

Difficult-to-Treat Pediatric Obsessive-Compulsive Disorder (OCD): D-Cycloserine-Augmented Behaviour Therapy for Refractory Pediatric OCD

Lara J. Farrell, PhD, Griffith University

A Five-Day Intensive Treatment Program for Pediatric Obsessive-Compulsive Disorder Kristin Canavera, MS, Virginia Tech

Preliminary Results of Randomized Controlled Trial of Family-Based Treatment for Early Childhood OCD

Kristen Grabill, PhD, Warren Alpert Medical School of Brown University

Group CBT for Complex and Comorbid OCD: Predicting Outcomes for Children With Comorbid Autistic-Spectrum Disorder Ella Milliner, PsyD, Griffith University

Discussant: Martin Franklin, PhD, University of Pennsylvania School of Medicine

4:30 pm - 6:00 pm | Bacchus

355R Research Symposium: Treatment Interference in OCD and Other Anxiety Disorders: The Role of Personality Traits, Family Accommodations, and Symptom Subtypes

Moderators: Chad T. Wetterneck, PhD, University of Houston-Clear Lake, and Thröstur Björgvinsson, PhD, Houston OCD Program

Predictors of Severity in the Subtypes of Obsessive-Compulsive Disorder: The Unique Role of Emotions

Angela H. Smith, MA, University of Houston

Obsessive-Compulsive Personality Traits: How Are They Related to OCD Severity and Treatment Outcome?

Chad T. Wetterneck, PhD, University of Houston-Clear Lake

Family Accommodation in OCD: A Path to Improved Outcomes?

Abby Lamstein, MSW, Boston University

A Protocol for Evaluating Anxiety Treatment Outcomes in a Naturalistic Setting: Development, Challenges, and Preliminary Findings Thröstur Björgvinsson, PhD, Houston OCD Program

Discussant: John Hart, PhD, Center for Anxiety and Depression Treatment of Houston

4:30 pm - 5:30 pm | Studio 10

228C Clinical Presentation: What in the World Are Paradoxical Strategies? Enhancing Treatment Outcome of OCD Within the Family

Jenny C. Yip, PsyD, Renewed Freedom Center for Rapid Anxiety Relief

4:30 pm – 5:30 pm | Studio 2

293C Clinical Presentations: Evidence-Based Assessment of Child Anxiety

Wendy Susan Freeman, PhD, St. Joseph's Healthcare Hamilton

4:30 pm - 6:00 pm | Bonaparte

274C Clinical Workshop: Troubleshooting in Cognitive-Behavioral Therapy for OCD: A Clinician's Forum

Moderators: Jonathan Abramowitz, PhD, University of North Carolina, Chapel Hill, and Bradley Reimann, PhD, Rogers Memorial Hospital

4:30 pm – 6:00 pm | Studio 4

185C Clinical Workshop: Therapeutic Interventions for the Treatment of Clients With PTSD and Eating Disorder

Theresa E. Chesnut, LCSW, Castlewood Treatment Center for Eating Disorders

4:30 pm - 6:00 pm | Regent

275C Clinical Workshop: Updated Approaches to the Assessment and Treatment of Trichotillomania

Moderator: Nancy J. Keuthen, PhD; Massachusetts General Hospital/Harvard Medical School

Charles Mansueto, PhD, Behavior Therapy Center of Greater Washington, and Darin D. Dougherty, MD, MSc, Massachusetts General Hospital/Harvard Medical School

4:30 pm – 6:00 pm | Studio 8

297C Clinical Workshop: Exercise for Mood and Anxiety Disorder

Jasper Smits, PhD, Southern Methodist University, and Michael Otto, PhD, Boston University

4:30 pm - 6:00 pm | Studio 9

299C Clinical Symposium: Effective Mentoring: Balancing Guidance, Ethics, and the Best Interests and Professional Development of Graduate Students

Moderators: Johan Rosqvist, PsyD, Pacific University, and Ricks Warren, PhD, The Anxiety Disorders Clinic

Kevin J. Ashworth, MA, Pacific University; Allision Carrier, MS, Pacific University; Andrea Millen, BA, Pacific University; Erin Murphy, MS, Pacific University; Jacqueline Randall, BS, Pacific University; Sophia Grewal, MS, Pacific University

Discussant: Johan Rosqvist, PsyD, Pacific University

5:30 pm – 6:00 pm | Studio 10

290C Clinical Presentation: Enhancing Treatment Response Among Persons With Treatment-Resistant OCD

Brigette A. Erwin, PhD, Anxiety and Agoraphobia Treatment Center

6:00 pm - 7:00 pm | Studio 4

170C Clinical Symposium: ADAA Video to Introduce Anxiety Disorders Treatment to Master's Level Students

Kimberly Morrow, LCSW, Private Practice; Jeffrey Natalie, LMFT, ErieKIDS, Inc.; Elizabeth Dupont Spencer, MSW, Dupont Clinical Research

A subcommittee of the ADAA Professional Education Committee produced an educational video to use with master's-level social work students. We will show the video, discuss the results of a national pilot survey, and gather input for next steps to disseminate this educational tool widely.

6:00 pm - 7:30 pm | Carondelet New Research Poster Session A

See page 36 for posters and authors.

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

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www.remudaranch.com 1-800-445-1900 7:30 am - 5:30 pm | Registration

7:30 am - 9:00 am | Studio 1

Depression and Anxiety Editorial Board

Meeting

7:30 am – 9:00 am | Bissonet Continental Breakfast

8:00 am – 9:15 am | Bissonet **005 General Session: Ethics and the Media** *Moderators: Patrick McGrath, PhD, Alexian Broth-*

Moderators: Patrick McGrath, PhD, Alexian Brothers Hospital, and Denise A. Chavira, PhD, University of California, San Diego

Elana Newman, PhD, Dart Center for Journalism and Trauma, Co-Director, Tulsa Institute of Trauma and Neglect, University of Tulsa, and John Pope, Reporter, Times-Picayune, New Orleans

Media interest in the psychological functioning of individuals is growing by leaps and bounds. From reality television showing actual therapy sessions to clinicians and researchers providing expert opinions on anxiety and stressrelated disorders, mental health has engaged the media. There are many underlying questions as to ethics, from privacy concerns to bias. Dr. Elana Newman, a trauma and media expert, and award winning Times-Picayune reporter John Pope will discuss their experiences and roles in portraying mental health in the media. This discussion will review how mental health experts interact with the media, what makes a good expert in the eyes of the media, potential ethical pitfalls in media interactions, and how to prevent being misquoted.

9:30 am - 11:00 am | Studio 4 **150C Clinical Rounds: Headaches and Anxiety** *Frank Andrasik, PhD, University of Memphis*

9:30 am - 11:00 am | Studio 2 192C Clinical Workshop: The Anxious Preschool Child: Assessment and Treatment Christopher McCurry, PhD, ABCD, Inc.

9:30 am – 11:00 am | Studio 9
281C Clinical Workshop: Clinical Use of Allostatic Load in the Behavioral and Psychiatric Disorders in the Intellectually Disabled Adults Jeffrey I. Bennett, MD, AB, Southern Illinois University School of Medicine

 $9:30 \text{ am} - 11:00 \text{ am} \mid \text{Galerie 4}$ 251C Clinical Workshop: Do You Really Want to Stop Worrying?

Ricks Warren, PhD, University of Michigan

9:30 am - 11:00 am | Galerie 5 238C Clinical Symposium: Innovative Applications of CBT With ERP: Atypical Anxiety Presentations

Moderator: Lisa Hale, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center

Ashley J. Smith, PhD, Kansas City Center for Anxiety Treatment; Caroline Danda, PhD, Kansas City Center for Anxiety Treatment; Amy Jacobsen, PhD, Kansas City Center for Anxiety Treatment/University of Kansas Medical Center

9:30 am - 11:00 am | Balcony I/J/K 181C Clinical Symposium: Management of Complicated Anxiety Disorders

Moderator: Martin Katzman, MD, START Clinic for Mood and Anxiety Disorders

Difficulties in the Diagnosis of Anxiety Disorders With Complicated Comorbidities Irvin Epstein, MD, FRCPC, START Clinic for Mood and Anxiety Disorders

Pharmacotherapy for Complicated and Comorbid Anxiety Disorders

Martin Katzman, MD, START Clinic for Mood and Anxiety Disorders

Cognitive Behavioural Therapy and Other Therapies for Complicated Anxiety Disorders With Comorbidities

Monica Vermani, PsyD, START Clinic for Mood and Anxiety Disorders

Comorbid ADHD and Anxiety Disorders Isaac Szpindel, MD, START Clinic for Mood and Anxiety Disorders

SATURDAY, MARCH 26

9:30 am - 11:00 am | Galerie 3

343R Research Symposium: Ten Years After 9/11: Course of Symptoms and Response to Treatments

Moderators: Franklin Schneier, MD, New York State Psychiatric Institute, and Yuval Neria, PhD, New York State Psychiatric Institute

Long Term Course of Posttraumatic Stress Disorder After the 9/11 Attacks: A Study in Urban Primary Care

Yuval Neria, PhD, New York State Psychiatric Institute

Enhancing Exposure Therapies With D-Cycloserine for the Treatment of Chronic WTC-Related PTSD

Joann Difede, PhD, Weill Medical College of Cornell University

Combined Prolonged Exposure Therapy and Paroxetine Versus Prolonged Exposure Therapy and Placebo in PTSD Related to the World Trade Center Attacks: A Randomized Controlled Trial

Franklin Scheier, MD, New York State Psychiatric Institute

Posttraumatic Stress Disorder and Its Correlates Among Enrollees of the World Trade Center Health Registry

Steven D. Stellman, PhD, MPH, New York City Department of Health and Mental Hygiene

National Response to the 9/11 Attacks: Understanding Symptom Trajectories and the Longer-Term Psychosocial Impact Alison Holman, PhD, FNP, University of California, Irvine

9:30 am – 11:00 am | Studio 3

347R Research Symposium: The Calm Study: Cost, Pain, Medical Illness, and Alternative Medicine

Moderator: Peter Roy-Byrne, MD, University of Washington

The Incremental Benefit and Cost of Coordinated Anxiety Learning and Management (CALM) for Anxiety Treatment in Primary Care *Jutta Joesch*, *PhD*, *University of Washington*

Chronic Medical Illness and Outcomes of Coordinated Anxiety Learning and Management (CALM) for Anxiety Treatment in Primary Care Murray B. Stein, MD, MPH, University of California, San Diego

Use of Complementary Alternative Medicine in Primary Care Patients Participating in the CALM Study

Alexander Bystritsky, MD, University of California, Los Angeles

Pain Predicts Outcome but Does Not Moderate Treatment Effect in Primary Care Anxiety Peter Roy-Byrne, MD, University of Washington

9:30 am - 11:00 am | Studio 6

340R Research Symposium: Translational Methods in Anxiety Disorders Research: From Animals to Humans and Back Again

Moderators: Victoria B. Risbrough, PhD, University of California, San Diego, and Robin L. Aupperle, PhD, VA San Diego Healthcare System

Using Translatable Human Biomarkers to Assess Clinical Relevance of Mouse Models of Obsessive-Compulsive Disorder

Susanne E. Ahmari, MD, PhD, Columbia Presbyterian/New York State Psychiatric Institute

Reverse Translation of Approach-Avoidance Conflict Models for Human Research Robin L. Aupperle, PhD, VA San Diego Healthcare System

Conditioned Fear Extinction and Stimulus Generalization as Psychophysiological Tools for Assessing Combat PTSD Symptomatology Seth Davin Norrholm, PhD, Emory University School of Medicine

Safety Signal Learning and Detection
Tanja Jovanovic, PhD, Emory University School
of Medicine

Understanding Corticotropin Releasing Factor Mechanisms of Trauma: From Mice to Men Victoria B. Risbrough, PhD, University of California, San Diego

Discussant: Bruce Cuthbert, PhD, National Institute of Mental Health

9:30 am – 11:00 am | Studio 7

341R Research Symposium: Under-Studied Aspects of Social Anxiety: Empirical Investigations of Malleable Underlying Mechanisms and Their Implications for Treatment

Moderator: Julia D. Buckner, PhD, Louisiana State University

Expanding Beyond "Flight": Examining the "Fight" Response to Social Anxiety Michael Mallott, MS, Florida State University

The role of social comparison on self-appraisal in social anxiety

Melissa Mitchell, MS, Florida State University

Social Anxiety and Problematic College Drinking: The Roles of Injunctive and Descriptive Peer Norms

Anthony H. Ecker, BS, Louisiana State University

Understanding Social Anxiety's Relation to Specific Pathological Eating Behaviors and the Impact of Body Dissatisfaction

Jose Silgado, BS, Louisiana State University

Discussant: Richard Heimberg, PhD, Temple University

9:30 am - 11:00 am | Studio 8

325R Research Symposium: Advancing the Applications and Boundaries of Traumatic Stress Research: Translation Between Empirical Inquiry and Clinical Case Findings

Moderator: Kris Rose, PhD, Carewest OSI Clinic

Recent Advances in Understanding Normal Personality Variation in Relation to Challenges Faced by Military Veterans With PTSD Kris Rose, PhD, Carewest OSI Clinic

Hyperarousal and Exaggerated Startle: Complex Presentations in Clinical Case Studies R. Nicholas Carleton, PhD, University of Regina

Tonic Immobility and Posttraumatic Stress: Exploring Relationships Among Tonic Immobility, Anxiety Sensitivity, and PTSD Murray P. Abrams, MA, University of Regina

Conceptualization, Assessment, and Treatment of Trauma and Dissociation: Translating Research Into Practice

Lisa M. Rocchio, PhD, Private Practice

9:30 am - 11:00 am | Studio 10 Research Presentations on Children

9:30 am - 10:00 am

365R Approach, Avoidance, and Psychopathology: Clarifying the Relations Between BIS/BAS Sensitivity and Internalizing Outcomes in Childhood

Adam Kingsbury, MA, University of Ottawa

10:00 am - 10:30 am

362R A Two-Year Prospective Study of Anxiety in Children with Recent-Onset Epilepsy

Jana E. Jones, PhD, University of Wisconsin School of Medicine and Public Health 10:30 am - 11:00 am

304R Childhood Maltreatment and Social Anxiety Disorder: Implications for Severity and Pharmacotherapy

Laura C. Sorenson, BA, Temple University

10:00 am - 11:00 am | Galerie 1

178C Clinical Presentation: Form Over Content: An Exposure and Response Prevention-Based Treatment Approach for Eating Disorders

David Jacobi, PhD, Rogers Memorial Hospital, and Bradley Riemann, PhD, Rogers Memorial Hospital

10:00 am - 11:00 am | Galerie 2

289C Clinical Presentation: You Blew It! Common Mistakes Made in CBT Treatment of OCD

Charles S. Mansueto, PhD, Behavior Therapy Center of Greater Washington, and Jonathan B. Grayson, PhD, Anxiety & OCD Treatment Center of Philadelphia

11:15 am - 12:15 pm | Studio 9

172C Clinical Roundtable: When My Stomach Hurts, Is it All in My Head? Pediatric Pain-Related Functional Gastrointestinal Disorders

Caroline Elder Danda, PhD, Kansas City Center for Anxiety Treatment, and Paul E. Hyman, MD, Children's Hospital of News Orleans

11:15 am – 12:15 pm | Galerie 1 244C Clinical Symposium: Understanding Geriatric Anxiety: A Case-Based Discussion

Moderator: Eric Lenze, MD, Washington University

Assessment and Medication Treatment of Geriatric Anxiety Disorders

Eric Lenze, MD, Washington University

Neurobiology of Geriatric Anxiety Carmen Andreescu, MD, University of Pittsburgh

Psychotherapy of Geriatric Anxiety Julie Wetherell, PhD, University of California, San Diego

SATURDAY, MARCH 26

11:15 am - 12:45 pm | Galerie 2

255C Clinical Workshop: Helping Children Beat the OCD Monster! Making ERP "Fun" by Integrating Games Into Treatment

Jenny C. Yip, PsyD, Renewed Freedom Center for Rapid Anxiety Relief

11:15 am – 12:15 pm | Galerie 4 230C Clinical Presentation: The Effects of

Trauma on the Therapist

Lisa M. Rocchio, PhD, Private Practice

11:15 am - 12:15 pm | Galerie 5

199C Clinical Presentation: Compulsive Hoarding: Engaging the Individual, Not the Clutter Elspeth Neiman Bell, PhD, Behavior Therapy Center of Greater Washington

11:15 am - 12:45 pm | Balcony I/J/K 250C Clinical Workshop: Complementary Approaches to Treating Anxiety

Kimberly Morrow, LCSW, MS, Private Practice, and Francoise Adan, MD, University Hospitals of Cleveland

11:15 am - 12:45 pm | Studio 2

296C Clinical Workshop: How to Manage and Motivate Oppositional Adolescents to Do Exposure Therapy

Andrea B. Mazza, PhD, Anxiety & Agoraphobia Treatment Center, and Karen L. Cassiday, PhD, Anxiety & Agoraphobia Treatment Center

11:15 am – 12:45 pm | Studio 4

257C Clinical Workshop: Impulsivity vs. Compulsivity: Obsessive-Compulsive Spectrum Disorders

Eda Gorbis, PhD, LMFT, MFCC, University of California, Los Angeles, and Westwood Institute of Anxiety Disorders

11:15 am - 12:45 pm | Studio 3

336R Research Symposium: Patients, Primary Care, and Policies: A View From "Across the Pond"

Moderators: Christer Allgulander, MD, Karolinska Institutet, and Nic J.A. van der Wee, PhD, University of Leiden

It's Close to the Heart — Panic, Palpitations, and Pressure

Simon J.C. Davies, MA, University of Bristol

Feeling Tired and Weak — Links With Anxiety Symptoms and Disorders in Primary Care Christer Allgulander, MD, Karolinska Institutet

High Anxiety — Raising the Profile of Anxiety Disorders Within Europe

Nic J.A. van der Wee, PhD, University of Leiden

11:15 am – 12:45 pm | Galerie 3

337R Research Symposium: Psychophysiologic Reactivity at Rest and in Response to Simulated Stressors in OEF/OIF Veterans

Moderator: Jeff Pyne, MD, Central Arkansas Veterans Healthcare System

Baseline Heart Rate Variability in OEF/OIF Veterans

Susan Jegley, LMSW, Central Arkansas Veterans Healthcare System

Eye-Gaze Tracking in Response to Provocative Stimuli in OEF/OIF Veterans

Tim Kimbrell, MD, Central Arkansas Veterans Healthcare System

PTSD Biases in OEF/OIF Veterans During Color Naming of Word and Facial Stimuli

Joseph Constans, PhD, Southeast Louisiana Veterans Health Care System

Acoustic Startle Response in OEF/OIF Veterans Paula Graham, MD, Psychiatric Research Institute

Mental Health Provider and Returning Veteran Perspectives on Using Virtual Reality Technology

Teresa Kramer, PhD, Psychiatric Research Institute

Discussant: Brian Marx, PhD, VA Boston Health-care System

11:15 am – 12:45 pm | Studio 6

333R Research Symposium: New Developments in the Conceptualization and Cognitive-Behavioral Therapy of Obsessive-Compulsive Spectrum Disorders

Moderators: Sabine Wilhelm, PhD, Massachusetts General Hospital/Harvard Medical School, and Katharine Phillips, MD, Rhode Island Hospital/ Alpert Medical School of Brown University

Considering the Role of Not-Just Right Experiences/Incompleteness in Individuals Seeking Treatment for OCD

Meredith Coles, PhD, Binghamton University

The Role of Shame and Self-Disgust in BDD Fugen Neziroglu, PhD, Bio-Behavioral Institute

CBT for Hoarding: What Works Best, So Far? Jordana R. Muroff, PhD, MSW, Boston University

DBT-Enhanced CBT for Trichotillomania: A Novel Psychosocial Treatment Approach Nancy Keuthen, PhD, Massachusetts General Hospital/Harvard Medical School

11:15 am – 12:45 pm | Studio 7

361R Research Symposium: Delivering CBT on the Internet for Anxiety Problems: How Does It Work?

Moderator: Jonathan S. Abramowitz, PhD, University of North Carolina, Chapel Hill

Internet-Delivered CBT for Obsessive-Compulsive Disorder: A Pilot Study

Erik Andersson, MS, Karolinska Institutet

Internet-Based Cognitive-Behavior Therapy for Hypochondriasis

Erik Hedman, MS, Karolinska Institutet

Internet-Delivered Exposure Based Treatment for Irritable Bowel Syndrome

Brjann Ljotsson, MS, Karolinska Institutet

Broad Dissemination of Cognitive-Behavior Therapy, Internet-Based Treatment Evaluated in a Real-World Setting

Jan Bergstrom, PhD, Stockholm University

11:15 am – 12:45 pm | Studio 8 332R Research Symposium: Neurobiological and Psychological Sequelae of Childhood

Moderator: Tanja Jovanovic, PhD, Emory University School of Medicine

Family Violence Effects in Early Childhood: Early-Emerging Sex Differences in Anxiety Margaret Briggs-Gowan, PhD, University of Connecticut Health Center

Early-Life Adversity and Amygdala Development

Nim Tottenham, PhD, University of California, Los Angeles

Sensitized Amygdala and Hippocampal Responses to Facial Expressions in Youth With PTSD Symptoms

Victor Carrion, MD, Stanford University

Childhood Maltreatment Is Associated With Heightened Startle Response and Amygdala Activity in Adulthood

Tanja Jovanovic, PhD, Emory University School of Medicine

Discussants: Bekh Bradley, PhD, Atlanta VA Medical Center, and Kerry Ressler, MD, PhD, Emory University

11:15 am - 12:45 pm | Studio 10 Research Presentations in Children

11:15 am - 11:45 am

307R Research Presentation: Do Language Problems Predict Anxiety and Depression in Children and Adolescents? Evidence From Prospective Studies

Richard O'Kearney, PhD, Australian National University

11:45 am – 12:15 pm

308R Research Presentation: Early Intervention Program for Preschoolers at a High Risk of Developing Anxiety

Elizabeth Lau, BA, Macquarie University

12:15 pm - 12:45 pm

313R Research Presentation: New Assessment Techniques for Language and Communication Skills in Selective Mutism

Evelyn R. Klein, PhD, La Salle University, and Sharon Lee Armstrong, PhD, La Salle University

12:15 pm - 12:45 pm | Galerie 1

211C Clinical Presentation: Getting Past Go: Ten Ideas to Help You Get Unstuck in Carrying Out an Exposure Therapy Program for OCD and Body-Focused Disorders

Allen H. Weg, EdD, Stress and Anxiety Services of New Jersey

12:15 pm – 12:45 pm | Galerie 4

215C Clinical Presentation: Mindfulness and Self-Compassion Group Therapy for Returning Veterans With PTSD

Anthony P. King, PhD, University of Michigan

SATURDAY, MARCH 26

12:15 pm - 12:45 pm | Galerie 5 195C Clinical Presentation: Where to Start? Working With Clients Who Hoard

Amanda McCabe, BA, Pacific University, and Brooke Corneli, BA, Pacific University

12:15 pm – 12:45 pm | Studio 9

221C Clinical Presentation: Running for Relief: Limited-Symptom Panic Disorder, Gastrointestinal Distress — Diagnostic Clarification, Prognosis, and Treatment

Kevin Ashworth, PsyD, Pacific University

12:45 pm – 2:15 pm **Lunch: On Your Own**

12:45 pm - 1:45 pm | Studio 5 Public Education Standing Committee Meeting

12:45 pm – 2:15 pm Special Interest Group Meetings

Check Message Board and Membership Table for specific time and locations.

1:15 pm - 2:15 pm | Studio 1 Professional Education Standing Committee Meeting

2:15 pm – 3:45 pm | Studio 2

249C Clinical Workshop: Clinical Treatment of Children and Adolescents With Trichotillomania (Compulsive Hairpulling) and Other Body-Focused Repetitive Behaviors (BFRBs)

Ruth Golomb, LPC, LPC, Behavior Therapy Center of Greater Washington, and Suzanne Mouton-Odum, PhD, Private Practice

2:15 pm – 3:45 pm | Studio 6

233C Clinical Symposium: Clinical Roadblocks in PTSD Treatment: Sleep, Pain, and Substance Abuse

Moderator: R. Bruce Lydiard, MD, PhD, Ralph H. Johnson VA Medical Center

PTSD: The Struggle to Sleep and Dream *Thomas A. Mellman, MD, Howard University*

The Association of Chronic Musculoskeletal Pain and PTSD: Implications for Research and Treatment

Gordon J.G. Asmundson, PhD, University of Regina Comorbid PTSD and Substance Abuse: Which Treatment Approach Works?

R. Bruce Lydiard, MD, PhD, Ralph H. Johnson VA Medical Center

2:15 pm - 3:45 pm | Studio 8

277C Clinical Workshop: Transdiagnostic Treatment Strategies for Anxiety and Depression in Childhood and Adolescence

Jill Ehrenreich-May, PhD, University of Miami, and Emily L. Bilek, BA, University of Miami

2:15 pm - 3:45 pm | Studio 9 191C Clinical Workshop: OCD and the Spiritually Obsessed Client

Kenneth W. Littlefield, PhD, Remuda Ranch

2:15 pm – 3:45 pm | Galerie 1

189C Clinical Workshop: Evidence-Based Treatment of Prolonged Anxiety-Based School Refusal

Jonathan Dalton, PhD, Behavior Therapy Center of Greater Washington

2:15 pm - 3:45 pm | Galerie 2

175C Clinical Roundtable: Management of Treatment-Resistant OCD and Spectrum Disorders in Children and Adults

Moderator: Cheryl N. Carmin, PhD, University of Illinois at Chicago

Jonathan S. Abramowitz, PhD, University of North Carolina, Chapel Hill; Martin Franklin, PhD, University of Pennsylvania School of Medicine; C. Alec Pollard, PhD, St. Louis Behavioral Medicine Institute; Bradley Riemann, PhD, Rogers Memorial Hospital; Gail Steketee, PhD, Boston University

2:15 pm - 3:45 pm | Galerie 4

295C Clinical Presentation: Social Anxiety and Perfectionism: New Findings to Inform Clinical Practice

Daniel P. Villiers, PhD, Becket Family of Services and Dartmouth College, and Gretchen Surhoff, BA, University of Rhode Island 2:15 pm - 3:45 pm | Balcony I/J/K 282C Clinical Workshop: "My Thoughts Are Driving Me Crazy!" Cognitive-Behavioral Treatment Strategies for "Primarily Obsessional" OCD

Bruce M. Hyman, PhD, LCSW, OCD Resource Center of Florida, and Patricia M. Perrin, PhD, OCD & Anxiety Treatment Center

2:15 pm - 3:45 pm | Galerie 6

285C Clinical Workshop: Putting an End to Panic Disorder: The Cognitive-Behavioral Therapy Way

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

2:15 pm – 3:45 pm | Studio 3

369R Research Symposium: Moderators of CALM: Engagement, Age, Ethnicity, and Beliefs Moderator: Michelle G. Craske, PhD, University of California, Los Angeles

CALM: CBT Engagement as a Predictor of Outcome

Michelle G. Craske, PhD, University of California, Los Angeles

CALM Across the Lifespan: Patient Age and Proficiency of Use of Computer-Assisted Cognitive-Behavioral Therapy for Anxiety Disorders in Primary Care

Katharina Kircanski, MA, University of California, Los Angeles

Response to CBT Among Latino Patients With Anxiety Disorders in a Primary Care-Based RCT Denise A. Chavira, PhD, University of California, San Diego

Beliefs About Mental Illness Among Anxious Primary Care Patients: Relationship to Race and Clinical Outcomes

Greer Sullivan, MD, MSPH, University of Arkansas for Medical Sciences

2:15 pm – 3:45 pm | Studio 4

363R Research Symposium: Anxiety Around the Globe: From Phenomenology to Treatment Dissemination

Moderator: Gregory S. Chasson, PhD, Towson University

Symptom Clusters of Obsessive-Compulsive Phenomena in China

Gregory S. Chasson, PhD, Towson University

First Examination of Hoarding Behaviors in a Chinese Population Using the Saving Inventory

Kiara R. Timpano, PhD, University of Miami

Cross-Cultural Adaptation of Cognitive Behavioral Group Therapy (CBGT) in the Treatment of Social Phobia: An Open Clinical Trial in

Soley D. Davidsdottir, MA, Icelandic Center for Treatment of Anxiety Disorders

International Exposure for ERP: A Model of Dissemination

Jason Elias, PhD, McLean Hospital/Harvard Medical School

Discussant: Thröstur Björgvinsson, PhD, McLean Hospital/Harvard Medical School and Houston OCD Program

2:15 pm – 3:45 pm | Studio 7

354R Research Symposium: Complicated Bereavement in Cross-Cultural Perspective

Moderator: Devon Hinton, MD, PhD, Massachusetts General Hospital

Complicated Bereavement in Cross-Cultural Perspective: A Case Study of Former Child Soldiers in Sierra Leone

Theresa Betancourt, ScD, MA, Harvard School of Public Health

Complicated Grief in the Context of Islam Richard A. Bryant, PhD, University of New South Wales

Culturally Sensitive Assessment of Complicated Bereavement Among Cambodian Refugees: Nightmares and Rebirth Concerns

Devon Hinton, MD, PhD, Massachusetts General Hospital

Prolonged Grief in Traumatized Cambodian Refu-

Angela Nickerson, PhD, Massachusetts General Hospital

Discussant: Naomi Simon, MD, Massachusetts General Hospital

SATURDAY, MARCH 26

2:15 pm - 3:45 pm | Galerie 3

356R Research Symposium: Prolonged Exposure (PE) Therapy for PTSD: Investigating Current Practices and Future Directions for Dissemination

Moderators: Shelia Rauch, PhD, VA Ann Arbor Healthcare System/University of Michigan Medical School, and Peter W. Tuerk, PhD, Medical University of South Carolina/Ralph H. Johnson VA Medical Center

Prolonged Exposure Therapy for Combat-Related Posttraumatic Stress Disorder: An Examination of Treatment Effectiveness for Veterans of the Wars in Afghanistan and Iraq
Peter W. Tuerk, PhD, Medical University of South Carolina/Ralph H. Johnson VA Medical Center

A Pilot Study of Prolonged Exposure Therapy for Posttraumatic Stress Disorder Delivered via Telehealth Technology

Peter W. Tuerk, PhD, Medical University of South Carolina/Ralph H. Johnson VA Medical Center

An Open Trial of Prolonged Exposure Therapy for PTSD in Patients With Severe Mental Illness Anouk L. Grubaugh, PhD, Medical University of South Carolina/Ralph H. Johnson VA Medical Center

Cognitive, Neuroendocrine, and Symptom Change in PTSD Treatment of OEF/OIF Veterans

Shelia Rauch, PhD, VA Ann Arbor Healthcare System/University of Michigan Medical School

Discussant: Barbara O. Rothbaum, PhD, Emory University

3:15 pm - 3:45 pm | Studio 10 314R Research Presentation: Predicting Treatment Response in Social Anxiety Disorder Using Magnetic Resonance Imaging Stefan G. Hofmann, PhD, Boston University

3:45 – 4:00 pm | Preservation Hall Foyer **Coffee/Tea Break**

4:00 pm - 4:30 pm | Studio 8 202C Clinical Presentation: A Wearable Anxiety Sensor and Analytics Platform for Automated Patient-Specific Symptom Profiles From Robust Psychophysiological Data

Robert F. Goldberg, PhD, Massachusetts Institute of Technology

4:00 pm - 4:30 pm | Studio 6

345R Research Presentation: Mediators of the Relationship Between Anxiety Sensitivity and Problem Drinking

Jacqueline J. Randall, BS, Pacific University, and Johan Rosqvist, PsyD, Pacific University

4:00 pm - 5:00 pm | Galerie 1

208C Clinical Presentation: Creative Cognitive-Behavioral Therapy for Pediatric Obsessive-Compulsive Disorder: Developmental Perspectives and Methodologies

Katia Moritz, PhD, NeuroBehavioral Institute, and Jonathan Hoffman, PhD, ABPP, NeuroBehavioral Institute

4:00 pm – 5:00 pm | Galerie 4
213C Clinical Presentation: Humor:
A Therapeutic Antidote for Anxiety
Phyllis Gildston, PhD, A North Shore Center for

Cognitive Behavioral Therapy

4:00 pm - 5:00 pm | Galerie 5 183C Clinical Symposium: Making Informed Decisions Regarding Specific Treatment Techniques

Moderator: Shane G. Owens, PHD, ABPP, Farmingdale State College

Integration of Mindfulness and Traditional CBT for Child and Adolescent Anxiety Disorders *Meredith C. Owens, PhD, The Zucker Hillside Hospital*

PTSD Versus Complex PTSD: Is Exposure Universally Appropriate?

Colleen Lang, PhD, Montefiore Medical Center, Albert Einstein College of Medicine

The Closest I Ever Came to Following a Treatment Manual

Shane G. Owens, PhD, ABPP, Farmingdale State College

4:00 pm - 5:00 pm | Balcony I/J/K 353R Research Symposium: Examining the "Black Box": In-Session Processes of Change in Psychotherapy (Prolonged Exposure) and Pharmacotherapy (Sertraline) in Chronic PTSD

Adherence to PE and Sertraline for PTSD: Does Treatment Preference Matter? Norah C. Feeny, PhD, Case Western Reserve University Social Support as a Predictor of PTSD and Depression Symptom Change Over the Course of Treatment for PTSD

Stephanie M. Keller, BA, Case Western Reserve University

Why Dysphoria Symptoms Matter in PTSD: Treatment Modality and Trajectories of Change in Intrusions and Dysphoria Jessica A. Chen, BA, University of Washington

Early Versus Late Sudden Gains in Prolonged Exposure Versus Sertraline for Chronic PTSD Janie J. Jun, BA, University of Washington

Discussant: Lori A. Zoellner, PhD, University of Washington

4:00 pm - 5:00 pm | Studio 1 371R Research Symposium: Insider Tips: **Publication Strategies Panel**

Moderators: Jasper Smits, PhD, Southern Methodist University, and Mark Powers, PhD, Southern Methodist University

This panel will discuss strategies for successful publication in peer-reviewed journals, including a behind-the-scenes look at journal administration and how to successfully navigate a publication-related career. The panelists all widely published authors who have been involved in journal activities at the highest level—will address these and other questions: What do most published journal articles share in common? What is the most common mistake journal editors see? Should an author always make the changes suggested by reviewers? What constitutes authorship? What does author order mean for a career (first, last, middle)? Should an author focus on quality or quantity? How does one get involved in the review process?

Richard Heimberg, PhD, Temple University; Thomas Ollendick, PhD, VA Tech; Gordon Asmundson, PhD, University of Regina; Mark Pollack, MD, Massachusetts General Hospital

4:00 pm – 5:30 pm | Galerie 2 235C Clinical Roundtable: ERP Practice Challenges: Discussion with Clinicians

Moderators: Eric D. Goodman, PhD, Coastal Center for Anxiety Treatment, and Kim Rockwell-Evans, PhD, Private Practice

This panel will discuss strategies for successful publication in peer-reviewed journals,

including answers to these questions: What do most published articles share? What is the most common mistake journal editors see? Should an author always make the suggested changes? What constitutes authorship? What does author order mean for a career (first, last, middle)? Focus on quality or quantity? How to get involved in the review process? And other questions and answers.

Sally Winston, PsyD, Anxiety and Stress Disorders Institute of Maryland; Lisa R. Hale, PhD, University of Kansas Medical Center; Lynne Siqueland, PhD, University of Pennsylvania

4:00 pm - 5:30 pm | Studio 7

342R Research Symposium: Update on Body Dysmorphic Disorder: Research Findings and **Treatment Approaches**

Moderators: Katharine A. Phillips, MD, Rhode Island Hospital/Brown University, and Sabine Wilhelm, PhD, Massachusetts General Hospital/ Harvard Medical School

Phenomenology and Pharmacotherapy of Body Dysmorphic Disorder: Key Features and **New Findings**

Katharine A. Phillips, MD, Rhode Island Hospital/Alpert Medical School of Brown University

Abnormalities of Visual and Emotional Processing in Body Dysmorphic Disorder and Implications for Treatment

Jamie Feusner, MD, University of California, Los Angeles

Conceptualization and Cognitive Behavioral Treatment of Body Dysmorphic Disorder: A Translational Perspective

Sabine Wilhelm, PhD, Massachusetts General Hospital/Harvard Medical School

Interpersonal Aspects of Body Dysmorphic Disorder

Elizabeth R. Didie, PhD, Rhode Island Hospital/ Alpert Medical School of Brown University

Discussant: Scott L. Rauch, MD, McLean Hospital/ Harvard Medical School

SATURDAY, MARCH 26

4:00 pm - 5:30 pm | Studio 9

324R Research Symposium: Advances in Posttraumatic Stress Disorder Among Maltreated Youth

Moderator: Christopher Kearney, PhD, University of Nevada, Las Vegas

Child Neglect and Trauma

Adrianna Wechsler, MA, University of Nevada, Las Vegas

Depression as an Intermediary Variable Between Maltreatment and PTSD

Harprett Kaur, BA, University of Nevada, Las Vegas

Active Imagination and Level of Absorption as Predictors of PTSD Severity in Maltreated Youth

Timothy Day, BA, University of Nevada, Las Vegas

Traumatic Impact of Placing Maltreated Youth in Protective Care

Adrianna Wechsler, MA, University of Nevada, Las Vegas

The Role of Ethnic Identity in the Development of PTSD After Maltreatment

Harprett Kaur, BA, University of Nevada, Las Vegas

Posttrauma Cognitive Functioning as a Predictive Factor of the Severity of PTSD in Maltreated Youth

Timothy Day, BA, University of Nevada, Las Vegas

4:00 pm - 5:00 pm | Galerie 3 Research Presentations on Trauma and PTSD

4:00 pm- 4:30 pm

367R Practical Options for Addressing Post-Disaster Mental Illness

Benjamin Springgate, MD, MPH, Tulane University School of Medicine, RAND, REACH NOLA, and Ashley Wennerstrom, MPH, Tulane University School of Medicine

4:30 pm - 5:00 pm

306R Development and Validation of a PTSD Prediction Tool for Use in Clinical Practice

Joseph A. Boscarino, PhD, MPH, Geisinger Clinic

4:00 pm – 6:00 pm | Studio 2

Research Presentations on Stress and Anxiety

4:00 pm - 5:00 pm

350R The Myriad Effects of Early Life Stress

Jeremy Coplan, MD, SUNY-Downstate

5:00 pm - 5:30 pm

309R Effects of Acute Stress on Threat Processing

Tomer Shechner, PhD, National Institute of Mental Health and Tel Aviv University

5:30 pm - 6:00 pm

348R Interpersonal Problems and Anxiety and Mood Psychopathology: The Mediating Role of Emotion Dysregulation

Elena Wright, MS, Yale University

4:00 pm – 6:00 pm | Studio 3

360R Research Symposium: Cultural Variations in the Clinical Presentations of Anxiety Disorders: Implications for Psychiatric Nosology and Treatment Adaptation for Ethnic Minorities Moderator: Luana Marques, PhD, Massachusetts General Hospital/Harvard Medical School

Stress Equals Depression but Panic Equals Crazy: Anxiety, Culture, and Black Women Angela Neal-Barnett, PhD, Kent State University

Change in Culturally Specific Complaints and PTSD Severity Across Initial Treatment: Results of Psychiatric Clinic Survey of Cambodian Refugee Patients

Devon Hinton, MD, PhD, Massachusetts General Hospital/Harvard Medical School

Cross-Cultural Differences in Symptom Presentation in Generalized Anxiety Disorder

Elizabeth Hodge, MD, Massachusetts General Hospital/Harvard Medical School

Cultural Variations in the Structure, Prevalence, and Impact of Feared Social Situations in Social Anxiety

Luana Marques, PhD, Massachusetts General Hospital/Harvard Medical School

Discussant: Stefan Hofmann, PhD, Boston University

4:00 pm - 6:00 pm | Studio 4

358R Research Symposium: Risk Factors and Predictors of Outcome for Geriatric Anxiety

Moderator: Julie Wetherell, PhD, University of California, San Diego

Anxiety in the Second Half of Life: Exploring Genetic Contributions and the Impact of Stressful Life Events Using a Population-Based Twin Sample

Lewina O. Lee, MD, University of Southern California

Thought Suppression Is Associated With Distress in Homebound Elders

Andrew J. Petkus, MA, San Diego State University/University of California, San Diego

Attention Bias and Treatment Outcome in Older Adults With Generalized Anxiety Disorder Julie Wetherell, PhD, University of California, San Diego

Pharmacogenetic Research Findings in Geriatric Anxiety

Eric Lenze, MD, Washington University

4:00 pm - 6:00 pm | Studio 10 Research Presentations on Children

4:00 pm - 4:30 pm

376R The Intergenerational Transmission of Anxiety: Findings from a Study of Clinically Phobic Children

Kristy Benoit, MS, Virginia Tech

4:30 - 5:00 pm

377R Effectiveness of Group Cognitive-Behavioral Treatment for Childhood Anxiety

Wai Lau, PsyD, Child Assessment Service

5:00 pm - 5:30 pm

373R From University to Clinical Practice: Implementing a Cognitive-Behavioral Treatment of Anxiety Disorders in Children

Loes Jongerden, MA, University of Amsterdam

5:30 pm - 6:00 pm

320R Should Anxious Children and Anxious Adolescents Be Treated Similarly?

Gro Janne H. Wergeland, MD, Haukeland University Hospital, and Krister W. Fjermestad, PsyD, University of Bergen

4:30 pm - 5:30 pm | Studio 6 Research Presentations on Imaging

4:30 pm - 5:00 pm

300R Association Between CBT Response and Brain Imaging in Panic Patients

Cindy J. Aaronson, MSW, PhD, Mount Sinai School of Medicine 5:00 pm - 5:30 pm

303R Research Presentation: Brain Metabolites in Obsessive-Compulsive Disorder: A Critical Review of Proton Magnetic Resonance Spectroscopy Studies

Noam Soreni, MD, McMaster University

4:30 pm - 5:00 pm | Studio 8

366R Research Presentation: Benzodiazepines and Orexin Interactions: Anxiety Behavior and Cellular Response Studies

Philip L. Johnson, PhD, Indiana University School of Medicine

5:00 pm – 5:30 pm | Galerie 1

204C Clinical Presentation: Bending, Not Breaking, OCD Rules: The Use of Ritual/ Response-Weakening Procedures in the Treatment of OCD

Charles Brady, PhD, ABPP, Lindner Center of HOPE

5:00 pm - 6:00 pm | Galerie 4

229C Clinical Symposium: When ERP Goes Bad: Increasing Response to Treatment in Difficult-to-Treat OCD Cases

Emily Anderson, PhD, Houston OCD Program; Thröstur Björgvinsson, PhD, Houston OCD Program; Keri R. Brown, PhD, Houston OCD Program; Ginny Fullerton, PhD; Houston OCD Program

5:00 pm - 6:00 pm | Galerie 5

245C Clinical Presentation: Understanding SSDI and Medical Evidence — The Role of the Health Care Practitioner

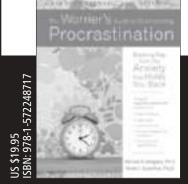
Karen L. Doerr BS, MBA, Allsup, and Michael Laurent, BA, Allsup

 $6:00 \ pm-8:00 \ pm$ | Carondelet New Research Poster Session B and Reception

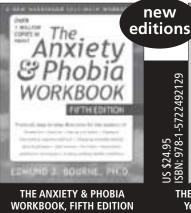
All conference attendees are invited. Enjoy a light reception on this last night of the conference.

See page 45 for posters and authors.





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8:00 am – 1:00 pm | Registration

8:00 am – 9:30 am | Preservation Hall Foyer Continental Breakfast

8:00 am - 9:00 am | Studio 8 Annual Conference Committee Meeting

8:30 am - 9:30 am | Studio 3 280C Clinical Workshop: Imaginal Exposure: The Why, When, and How

Ashley J. Smith, PhD, Kansas City Center for Anxiety Treatment

8:30 am - 10:00 am | Studio 1 256C Clinical Workshop: If I Only Looked Better: The Body Dysmorphic Disorder Paradox — Integrative and Flexible Treatment of an

Arie M. Winograd, LMFT, Los Angeles Body Dysmorphic Disorder & Body Image Clinic, and Jamie D. Feusner, MD, University of California, Los Angeles

Inflexible Psychiatric Condition

8:30 am – 10:00 am | Studio 2 266C Clinical Workshop: Mindfulness-Enhanced Applied Relaxation

Sarah Hayes-Skelton, PhD, University of Massachusetts Boston, and Lizabeth Roemer, PhD, University of Massachusetts Boston

8:30 am – 10:00 am | Studio 6
231C Clinical Symposium: Recent Advances in the Assessment of Child and Adult Obsessive-

Compulsive Disorder

Moderator: Jonathan S. Abramowitz, PhD, ABPP, University of North Carolina

Development and Psychometric Properties of the Florida Obsessive-Compulsive Inventory Nicole Caporino, MA, University of South Florida

Assessing Not Just Right Experiences in Patients With Obsessive-Compulsive Disorder Meredith Coles, PhD, Binghamton University

Assessing Obsessive Beliefs in Children Stephen P. Whiteside, PhD, Mayo Clinic

Development and Use of the Dimensional Obsessive-Compulsive Scale

Jonathan S. Abramowitz, PhD, ABPP, University of North Carolina

Discussant: Martin Franklin, PhD, University of Pennsylvania School of Medicine

8:30 am - 10:00 am | Studio 7

247C Clinical Workshop: Assessment and Treatment of Selective Mutism in Youth

Moderator: Christopher A. Kearney, PhD, University of Nevada, Las Vegas Rachel Schafer, BA, University of Nevada, Las Ve-

gas, and Harpreet Kaur, BA, University of Nevada, Las Vegas

8:30 am – 10:00 am | Studio 4

330R Research Symposium: Extinction Learning as an Analogue for Exposure Therapy: Implications for the Treatment of Anxiety Disorders

Moderator: Michelle G. Craske, PhD, University of California, Los Angeles

Variability in Emotional Responding as a Predictor of Follow-up Performance in a Fear-Conditioning Paradigm

Betty P. Liao, MA, University of California, Los Angeles

Emotional Variability During Exposure Najwa C. Culver, MA, University of California, Los Angeles

The Role of Linguistic Processing in Fear Extinction

Richard Lebeau, MA, University of California, Los Angeles

What to Expect When It's Unexpected: Applying the Rescorla-Wagner Model to Exposure Therapy

Aaron Baker, MA, University of California, Los Angeles.

The Effect of Glucose on Contextual Versus Cued Fear Conditioning

Daniel Glenn, MA, University of California, Los Angeles

8:30 am – 10:00 am | Studio 10

338R Research Symposium: Recent Innovations in the PTSD Treatment Research

Moderators: Denise M. Sloan, PhD, National Center for PTSD/VA Boston Healthcare System, and Brian P. Marx, PhD, National Center for PTSD/VA Boston Healthcare System

Narrative Exposure as a Brief Treatment for PTSD

Denise M. Sloan, PhD, National Center for PTSD/VA Boston Healthcare System

Strength at Home Veterans Program for Intimate Partner Violence Perpetration

Casey T. Taft, PhD, National Center for PTSD/ VA Boston Healthcare System

Motivational Enhancement Therapy for Prolonged Exposure in Patients with Co-occurring Alcohol Dependence and PTSD

Julie A. Schumacher, PhD, University of Mississippi Medical Center

Cognitive-Behavioral Conjoint Therapy for Posttraumatic Stress Disorder

Candice M. Monson PhD, Ryerson University

Discussant: Terence M. Keane, PhD, National Center for PTSD/VA Boston Healthcare System and Boston University

10:00 am – 11:00 am | Studio 3

182C Clinical Symposium: Understanding and Enhancing Self-Compassion and Values in OCD Treatment: How to Help Both Clients and Caregivers

Moderators: Chad T. Wetterneck, PhD, University of Houston-Clear Lake, and John Hart, PhD, Center for Anxiety and Depression Treatment of Houston

Accommodations, Burden, and Compassion in Caregivers of Individuals With Obsessive-Compulsive Disorder

Angela H. Smith, MA, University of Houston

Self-Compassion in Individuals with OCD: The Relationship to Symptom Severity, Negative Affect, and Values

Chad T. Wetterneck, PhD, University of Houston-Clear Lake

Values Enhanced Exposure and Response Prevention

John Hart, PhD, Center for Anxiety and Depression Treatment of Houston

Discussant: Jeff Szymanski, PhD, International OCD Foundation

10:30 am - 11:30 am | Studio 1

267C Clinical Workshop: New Options for Counterconditioning the Emotional Midbrain: Quick REMAP

Steve B. Reed, MS, LPC, LMSW, LMFT, Private Practice

10:30 am - 11:30 am | Studio 2

272C Clinical Workshop: Stress Management and Guided Relaxation During Tough Economic Times

Maryam Hafezi, PsyD, Kaiser Permanente Mental Health

10:30 am - 11:30 am | Studio 7

201C Clinical Presentation: Lost in Translation: Helping Parents Communicate With Schools About Their Children's Anxiety

Elspeth Neiman Bell, PhD, Behavior Therapy Center of Greater Washington

10:30 am - 12:00 pm | Studio 4

351R Research Symposium: Anxiety Disorders Research in African Americans: New Directions From Early Career Researchers

Moderator: Angela Neal-Barnett, PhD, Kent State University

Racial Identity, Acting White, and Anxiety Among African American Inner-City Adolescents

Marheena Murray, MA, Tulane University School of Medicine

Psychometric Qualities of the MASC in Middle School-aged African American Girls Joy King, BA, East Carolina University

The Impact of Leading a Sister Circle Anxiety Intervention on African American Female Facilitators

Anisha Thomas, BA, Kent State University

Discussant: L. Kevin Chapman, PhD, University of Louisville

10:30 am – 12:00 pm | Studio 6

370R Research Symposium: Comorbid Attention-Deficit/Hyperactivity Disorder (ADHD) and Anxiety in Children: Recent Advances in Basic Research, Assessment, and Treatment Moderator: Matthew A. Jarrett, PhD, University of Alabama

The Nature and Assessment of Comorbid ADHD and Anxiety in Children

Wendy S. Freeman, PhD, St. Joseph's Healthcare Hamilton

Anxiety Disorders Association of America

Psychotherapeutic Treatments for Children With ADHD and Anxiety

Matthew A. Jarrett, PhD, University of Alabama

Psychopharmacological Treatment of ADHD and Anxiety in Children

Catherine L. Mancini, MD, MSc, FRCPC, Mc-Master University

Discussant: Sandra Mendlowitz, PhD, Hospital for Sick Children, Toronto

10:30 am – 12:00 pm | Studio 10

349R Research Symposium: The Psychological Hazards of High-Risk Occupations: Which Soldiers and Firefighters Are at Risk for PTSD and Its Associated Problems?

Moderator: Sandra B. Morissette, PhD, DVA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center

Predictors of Psychological Symptoms Among Experienced Professional Firefighters

Suzy B. Gulliver, PhD, DVA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center

Evidence of Patterns of Heavy Drinking in Military Veterans Recruited Outside of the Veterans Affairs Health Care System

Marc I. Kruse, PhD, DVA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center

Psychopathology-Based Subtypes of Military Veterans: Understanding Factors Associated With Risk and Resilience

Nathan Kimbrel, PhD, DVA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center

Experiential Avoidance as a Predictor of Posttraumatic Stress Disorder Among Operation Enduring Freedom and Operation Iraqi Freedom (OEF/OIF) Veterans

Eric Meyer, PhD, DVA VISN 17 Center of Excellence for Research on Returning War Veterans and Texas A&M Health Science Center

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

11:00 am – 12:00 pm | Studio 3 176C Clinical Presentation: Obsessive-Compulsive Disorder and Movement: It's Mor

Compulsive Disorder and Movement: It's More Than Just Tics

Jonathan Hoffman, PhD, ABPP, NeuroBehavioral Institute, and Katia Moritz, PhD, NeuroBehavioral Institute

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

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Update From the ADAA Board of Directors

ADAA reached a crossroads last year with the untimely passing of Jerilyn Ross, our president and one of the founders. We had to weigh carefully what it means to carry on her legacy in an organization with a rich history of advocacy, education, and science.

Our greatest strength is bringing together clinicians, basic and clinical researchers, and consumers. It is also one of our biggest challenges. This broad representation across disciplines is unique among mental health organizations.

CHANGES IN STRUCTURE

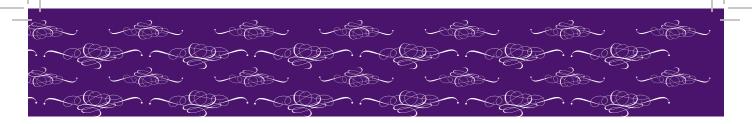
We heard from members during the strategic planning process in 2009 and we incorporated these ideas, values, and suggestions into the plan. To broaden engagement and involvement of members, the Board of Directors realigned the governance, leadership, and volunteer structure. ADAA is strengthened by our members: professionals who provide clinical services and conduct research across a wide range of disciplines; students enrolled full-time in social work, psychology, and medical training programs; and our newest member category for trainees, postdoctoral fellows, and residents. Individuals affected by anxiety and stress-related disorders and their loved ones connect with ADAA for resources, education, and referrals and support the association through donations.

The revision of ADAA's governance structure will be visible in many ways.

The Board of Directors established a leadership-succession plan in which volunteer officers serve two-year terms. The officer positions are President, President-Elect, Immediate Past President, Secretary, and Treasurer. Open positions will be filled through a call to members with an eye toward maintaining a balance across disciplines. This multidisciplinary approach is so central to ADAA's vision that it was incorporated into the bylaws.

NEW COMMITTEES

To maintain a growing and dynamic organization, the Board of Directors created new opportunities for members to become involved with ADAA. In addition to the Annual Conference Committee, new standing committees are open to all members to join. Look for more information about these committees and their objectives at the Membership table near Registration and on the ADAA website.



- Awards (Reid Wilson, PhD, and Risa Weisberg PhD, co-chairs)
- Membership (Karen Cassiday, PhD, chair)
- Professional Education (Naomi Simon, MD, chair)
- Public Education (Sally Winston, PsyD, chair)
- Fundraising (David Hoberman, chair)

SPECIAL INTEREST GROUPS

Providing a forum to nurture networking and meeting others with similar interests continues to be a critical role for ADAA. To further these connections, ADAA has created special interest groups (SIGs) that allow members to form smaller communities within ADAA.

Marking the launch of SIGs at this

conference, these groups will meet on Saturday during lunch:

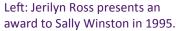
- Genetics (Jordan Smoller, MD)
- Multicultural Advances (Luana Marques, PhD)
- Pharmacotherapy (Beth Salcedo, MD)
- PTSD (chair to be announced)

• Children (Lynn Siqueland, PhD, and Aureen Wagner, PhD)

RECOGNITION AND AWARDS

Promoting careers and professional development has been a central focus of ADAA for more than 12 years.

ADAA awards support junior faculty, postdoctoral fellows, and students. The Career Development Travel Award and the recently established Donald F. Klein Early Investigator Award offer mentoring and networking opportunities. Through our unique partnerships with ABCT and ACNP, Travel Award winners may also present their research at one of these meetings. While it takes the efforts of many members to review applications, Jim Abelson, MD, PhD, and Lori Zoellner, PhD, have spearheaded this effort in recent years.





Our Mission: To promote the prevention, treatment, and cure of anxiety and stress-related disorders through advocacy, education, training, and research.



Three new awards recognize the accomplishments of our members and acknowledge their commitments to ADAA, as well as to our vision to increase awareness and education about anxiety disorders. The Board is thrilled to present these awards along with the research awards at the Opening Session:

- Jerilyn Ross Clinician Advocate Award recognizes a member who demonstrates the same spirit as Jerilyn did to advocate for awareness, education, and treatment.
- ADAA Members of Distinction Award recognizes mid-career clinicians or researchers who advance our mission through significant service and commitment to the organization and its membership.
- Clinician Advocate Award acknowledges members of ADAA who fulfill the public education and outreach mission of the association.

SUPPORTING SCIENCE, ADVANCING TREATMENT

Advancing science and clinical care is central to ADAA and the vision of its founders. In supporting science and partnering to enhance translation, ADAA leads the way for earlier diagnosis, better treatment, prevention, and cure. Depression and Anxiety, ADAA's official journal, offers an outstanding platform to present and disseminate research. The annual conference and webinars offer access to high-quality continuing education, training, and dissemination.

Advocating for a cure for these disorders is our ultimate goal, which is attainable through the support of science and research.

PUBLIC EDUCATION

Educating the public about anxiety and related disorders remains a core activity for ADAA. From brochures to web content, videos to podcasts, ADAA offers expert information on anxiety disorders and comorbid conditions, including depression, eating disorders, headaches, sleep disorders, IBS, fibromyalgia, and many more. Initiatives such as National Stress Øut Week and our partnership with Active Minds, Suicide Prevention Awareness Network, and OCD Chicago on college campuses are examples of our successful efforts.

Finding ways to talk about anxiety disorders, stress, and related illnesses is key to ending stigma. We know that early diagnosis and intervention are critical to preventing the onset of other disorders. We also know that anxiety often cooccurs with other conditions and has an

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impact on their outcomes. ADAA will continue to make sure the public knows and understands this, too. It will take a concerted effort to help the more than 40 million adults and children recognize that anxiety disorders are real, serious, and very treatable.

YOUR ADAA

ADAA needs your involvement to accomplish these goals. You are essential to our success. We want to hear your ideas. We encourage you to become involved. We invite you to engage with leaders. Together, we can expand awareness about anxiety disorders, inform and inspire the next generation of researchers and clinicians, and challenge the leadership to think critically, strategically, and creatively about how to disseminate treatment, translate research, and improve access to care.

We have balanced recent economic and leadership shifts. We have adapted and will continue to build a stronger organization to serve the current and future generations. We thrive because you see ADAA as relevant and valuable. A vibrant organization, ADAA will build bridges and improve the lives of people suffering from anxiety and stress-related disorders. We want to thank you for your support and for believing in the vision that an organization can be diverse and incorporate patient education, advocacy, clinician training, and research.

BOARD OF DIRECTORS

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Peter Roy-Byrne, MD ex officio Depression and Anxiety

Donny Osmand

Donny Osmond Honorary member

Willard Scott Honorary member

New Research Poster Session A

Friday, March 25, 6:00 – 7:30 p.m. | Carondelet

AWARD WINNERS

1. Feasibility and Acceptability of Cognitive Bias Modification (CBM) for Social Phobia

Courtney Beard, PhD¹; Risa B. Weisberg, PhD¹; Nader Amir, PhD²; Casey Schofield, PhD¹; Hannah Boettcher¹; Ashley Perry¹;

¹Alpert Medical School of Brown University, ²San Diego State University/University of California, San Diego

2. Anxiety in Preschool Children: The Role of Information-Processing Biases

Helen F. Dodd, PhD, Jennifer L. Hudson, PhD; Macquarie University, Australia

3. An Experimental Investigation of the Effects of Acute Sleep Deprivation on Panic-Relevant Biological Challenge Responding

Kimberly A. Babson, MA; University of Washington

4. RTN4 Is Associated With Intermediate Phenotypes for Anxiety Disorders From Infancy to Adolescence

Lauren M. McGrath, PhD; Massachusetts General Hospital/Harvard Medical School

5. Treatment of Comorbid Attention-Deficit/ Hyperactivity Disorder (ADHD) and Anxiety in Children

Matthew Jarrett, PhD; University of Alabama, Tuscaloosa

6. Anxiety Sensitivity: An Examination of a Brief Randomized-Control Intervention Trial

Meghan Keough, MS; Florida State University, Tallahassee

7. Using a Circuit-Based Approach With Translatable Human Biomarkers to Assess Clinical Relevance of Mouse Models of Obsessive-Compulsive Disorder

Susanne E. Ahmari, MD, PhD; Columbia Presbyterian/New York State Psychiatric Institute

8. Resting State Functional Connectivity Between Cingulo-opercular and Default Mode Networks in Obsessive-Compulsive Disorder Emily R. Stern, PhD; University of Michigan, Ann Arbor

9. Anxiety Sensitivity and Physical Distress Tolerance in Relation to Posttraumatic Stress Symptom Severity in a Trauma-Exposed Community Sample

Erin Marshall-Berenz, BA¹, Anka Vujanovic, PhD², Scott Coffey, PhD³, Michael Zvolensky, PhD¹; ¹University of Vermont, ²National Center for PTSD – Behavioral Science Division, VA Boston Health Care System and Boston University School of Medicine, ³University of Mississippi Medical Center

10. Social Anxiety Is Associated With Heightened Attentional Bias to Somatic Stimuli and Greater Subjective Anxiety, but Not Cardiovascular Reactivity

K. Lira Yoon, PhD¹, Phillip J. Quartana, PhD²; ¹University of Maine, Orono; ²Walter Reed Army Institute of Research

11. Family Liability for Anxious and Depressive Symptoms: Quantifying the Role of Family in the Symptoms of Anxiety Disorders in Childhood Giovanni A. Salum, MD; Federal University of Rio Grande do Sul, Porto Alegre, Brazil

12. Genome-Wide Association Study of Anxiety-Spectrum Disorders

Takeshi Otowa, MD, PhD; Virginia Commonwealth University

- 13. The Relationship Between Anxiety Disorders and Physician-Diagnosed Cardiac Conditions: Results From a Nationally Representative Survey D. Jolene Kinley, MA; University of Manitoba, Winnipeg
- 14. Anxiety Sensitivity, Behavioral Inhibition, and Cognitive Biases: Structural Equation Modeling of Direct and Indirect Pathways to Anxiety Andres Viana, MS; Penn State University

15. Interpersonal Problems in Social Anxiety Disorder: Self and Other Comparisons

Elizabeth A. Gordon, MA, Richard G. Heimberg, PhD, Jennifer L. Montesi, MA, Robert L. Fauber, PhD; Temple University

16. Posttraumatic Stress Disorder Symptoms in School-aged Children 12 Months After a Road Traffic Accident: The Role of the Mothers' Variables

Eric Bui, MD, PhD; Massachusetts General Hospital

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OBSESSIVE~COMPULSIVE DISORDER

17. Symptom Dimensions in OCD and Relationship With Clinical Profile

Janardhan Y.C. Reddy, MD, Ravi P. Rajkumar, MD, Thennarasu Kandavel, PhD, Nishi Guru, Cilna George, MA, Anish V. Cherian, MSW, Biju Viswanath, MD, Suresh Bada Math, MD; National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore, India

18. Relationships Between Domains of Compulsive Behaviors, Symptom Severity, Beliefs, Quality of Life, and Perceived Disability in Patients With OCD Prior to Treatment

David A. Martinez, MA¹, Elizabeth R. Duval, MA¹, Lisa R. Hale, PhD², Amy Jacobsen, PhD²; ¹University of Missouri-Kansas City, ²University of Kansas Medical Center/Kansas City Center for Anxiety Treatment

19. Sexual Thoughts: Everyone Has Them

Chad T. Wetterneck, PhD¹, Angela H. Smith, MA², Tannah Little, BS¹, Andrea Baker, BA¹, Renata Harpster, BA¹, Jelani Daniel, BA¹, Stacy Bloodworth¹; ¹University of Houston-Clear Lake, ²University of Houston

20. Predictors of Scrupulosity: The Contribution of Compulsive Hoarding and OCD Symptoms

Theresa C. Rowley¹, Kiara Timpano, PhD², Norman B. Schmidt, PhD¹; ¹Florida State University, Tallahassee; ²University of Miami

21. Metacognition Across the Subtypes of Obsessive-Compulsive Disorder

Gregory S. Chasson, PhD¹, Nufar Chaban¹, Caitlin Kratz¹, Jessica Swerbilow¹, Chad T. Wetterneck, PhD², John M. Hart, PhD³, Thröstur Björgvinsson, PhD⁴;

¹Towson University; ²University of Houston-Clear Lake, ³Houston OCD Program, ⁴McLean Hospital/ Harvard Medical School

22. Cognitive-Behavioral Treatment of Comorbid OCD and Major Depressive Disorder

Lauren N. Landy, Jonathan S. Abramowitz, PhD; University of North Carolina, Chapel Hill

23. Rejection Sensitivity in Body Dysmorphic Disorder

Megan M. Kelly, PhD¹, Elizabeth R. Didie, PhD², Katharine A. Phillips, MD²;

¹University of Massachusetts Medical School, ²Alpert Medical School of Brown University and Rhode Island Hospital

24. Severity of OCD Symptoms, Perfectionism, and Anxiety in Children and Adolescents With OCD

Noam Soreni, MD; McMaster University

25. Predictors of Inducing Obsessive-Compulsive Symptoms in a Nonclinical Sample

Saryn Cranston, Allison Petrarca, Brook Marcks, PhD; Ohio University

26. An Examination of the Association Between Attentional Control and Hoarding Symptoms

Arielle P. Rogers, BA, Kiara R. Timpano, PhD; University of Miami

27. Time Course and Specificity of Attentional Bias in Contamination Fear: An Eye-Tracking Study

Thomas Armstrong, Shivali Sarawgi, Bunmi O. Olatunji, PhD; Vanderbilt University

28. Evidence for the Role of Sleep Patterns in OCD Symptoms

Jessica Schubert, BA, Meredith Coles, PhD; Binghamton University

29. Predictors of Family Functioning Impairment in Obsessive-Compulsive Disorder

Yu-Pei Hu, MD¹, Dianne Hazel, BA², Rachel Proujansky, BA², Abby Lamstein, MSW¹, Casey Walsh, MSW², Elana Pearl Ben-Joseph, MD², Christina Gironda, BA¹, Michael Jenike, MD³, Evelyn S. Stewart, MD⁴;

¹McLean Hospital, ²Massachusetts General Hospital, ³Harvard Medical School, ⁴University of British Columbia

30. White Matter Abnormalities in Children and Adolescents with Obsessive-Compulsive Disorder: A Diffusion Tensor Imaging Study

Nishanth R. Jayarajan, MD, Ganesan Venkatasubramanian, MD, Biju Viswanath, MD, Janardhan Y.C. Reddy, MD, Shoba Srinath, MD, Vasudev K. Mandapatti, MD, Chandrashekar R. Chenpatna, MD; National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore, India

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GENERALIZED ANXIETY DISORDER

31. Amount of Practice in the Development of Mindfulness Skills and Symptom Improvement in an Acceptance-Based Behavioral Therapy for Generalized Anxiety Disorder

Lucas Morgan, BS¹, Sarah A. Hayes-Skelton, PhD¹, Lizabeth Roemer, PhD¹, Susan M. Orsillo, PhD²; ¹University of Massachusetts Boston, ²Suffolk University

33. Worry Content in an African American Sample

Darlene M. Davis, MA, Jenny Petrie, BA, Lauren Vines, MS, L. Kevin Chapman, PhD; University of Louisville

34. The Relationship Between Test Anxiety and DSM-IV-TR: Anxiety Disorders in a Sample of Post-Secondary Students

Albert P. Gouge, PhD¹, Megan Giffen²; ¹Sudbury Regional Hospital, ²Laurentian University

POSTTRAUMATIC STRESS DISORDER

35. Acculturative Stress: Internalizing Disorders and PTSD Symptoms

Gabriela Hurtado, BA, Manuel Mendizabal, BA, Joseph D. Hovey, PhD; University of Toledo

36. Posttraumatic Stress Disorder Symptoms, Past-Year Sexual Victimization, and Disordered Eating Among College Students: A Mediation

Rachel F. Rodgers, PhD¹, Auberi Dubosc, MA², Maud Capitaine, MA², Eric Bui, PhD³, Philippe Birmes, PhD⁴, Henri Chabrol, PhD²;

¹LST/NEU Boston, Toulouse, France, ²CERPP, Toulouse, ³LST/Massachussetts General Hospital, Toulouse, ⁴LST, Toulouse

37. Incremental Validity of Dimensions of Emotion Dysregulation in the Prediction of Posttraumatic Stress Disorder and Borderline Personality Functioning in a Substance Abuse Treatment Sample

Jay A. Morrison, PhD, Julie A. Schumacher, PhD, Scott F. Coffey, PhD; University of Mississippi Medical Center

38. Actigraphic Versus Self-Report Measures of Sleep in Posttraumatic Stress Disorder

Andrea Jamison, PhD; Veterans Affairs Palo Alto Healthcare System

39. The Relationship Between State Anger, Job-Related Trauma Exposure, and PTSD in 9-1-1 Telecommunicators

Heather Pierce, Michelle Lilly, PhD; Northern Illinois University

40. Fear Memories in PTSD Patients Are Modulated by Cues but Not Context

Sarah Nicola Garfinkel, PhD¹, Anthony P. King, PhD¹, Rebecca Sripada, BA¹, Xin Wang², Chandra S. Sripada, MD¹, Nicholas Giardino, PhD¹, James L. Abelson, MD¹, Israel Liberzon, MD¹; ¹University of Michigan, Ann Arbor, ²University of Toledo

41. Anxiety Sensitivity and Trauma Exposure Alter Pain Perception: Evidence of Hypoalgesia in Women

Michel A. Thibodeau, BA, Patrick G. Welch, MA, Gordon J. G. Asmundson, PhD; University of Regina

42. Tonic Immobility and Posttraumatic Stress Response: Differences in Experienced, Witnessed, and Confronted Trauma Exposures

Myriah K. Mulvogue, BA¹, R. Nicholas Carleton, PhD¹, Jennifer A. Stapleton, PhD², Gordon J. G. Asmundson, PhD¹;

¹University of Regina, ²Waterford Hospital, St. John's

43. Interactive Effect of Anxiety Sensitivity and PTSD Severity on Alcohol Consumption

Samantha G. Farris, BA, Seth J. Gillihan, PhD, Edna B. Foa, PhD; University of Pennsylvania

44. Improving the Accuracy of Actigraphic Sleep Estimation in Clinical Populations

Franziska Bertram, MS¹, Andrea Jamison, PhD², Walton T. Roth, MD³, Cindie Slightam, BS², Sunyoung Kim, PhD⁴, Steven H. Woodward, PhD²; ¹University of Bielefeld/VA Palo Alto Health Care System, ²VA Palo Alto Health Care System, ³VA Palo Alto Health Care System/Stanford University, ⁴University of Hawaii, Hilo

45. Prevalence, Correlates, and Psychiatric Comorbidity of Full and Partial Posttraumatic Stress Disorder in the United States: Results From Wave 2 of the National Epidemiologic Survey on Alcohol and Related Conditions

Robert H. Pietrzak, PhD¹, Risë B. Goldstein, PhD², Steven M. Southwick, MD¹, Bridget F. Grant, PhD²; ¹National Center for Posttraumatic Stress Disorder, VA Connecticut Healthcare System & Department of Psychiatry, Yale School of Medicine, ²Laboratory of Epidemiology and Biometry, Division of Intramural Clinical and Biological Research, National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health

46. PTSD in Post-Earthquake Haiti: An Examination of PTSD Criteria

Kendra Hinton, Deborah Jenson, PhD, Richard Weisler, MD; Duke University

47. Posttraumatic Symptoms and Resilience in Pakistan Earthquake Survivors

Shireen Saxena, BA¹, Samoon Ahmad, MD², Elisa J. Lee, MA¹, Bruce W. Smith, PhD³, Steven M. Southwick, MD⁴, Dennis S. Charney, MD¹, Adriana Feder, MD¹;

¹Mount Sinai School of Medicine, ²New York University, ³University of New Mexico, ⁴Yale University

48. Do Posttraumatic Stress Disorder Symptoms and Presentations Impact Specific Physical Health Disorders in Deployed Canadian Forces

Mathew G. Fetzner, BA, Nicholas R. Carleton, PhD, Gordon J. G. Asmundson, PhD; University of Regina

49. Efficacy of Telehealth Treatments for Posttraumatic Stress-Related Symptoms: A Meta-Analysis

Matthew W. Gallagher, MA, Denise Sloan, PhD, Brian Feinstein, BA, Daniel J. Lee, BA, Genevieve M. Pruneau, PhD; National Center for PTSD, VA Boston

50. Conduct Disorder Increases Risk of Traumatic Exposure and Subsequent PTSD

Katherine A. McMillan, BA¹, Tracie O. Afifi, PhD², Jitender Sareen, MD², Gordon J.G. Asmundson, PhD¹;

¹University of Regina, ²University of Manitoba

51. Influence of Posttraumatic Stress on the Mental Health Among Adolescents of North Korean Refugees

Sang-Yeol Lee, MD¹, Jong-Chul Yang, MD²; ¹Wonkwang University Hospital, Republic of Korea, ²Chonbuk University Hospital, Republic of Korea

TRAUMA AND MILITARY

52. Adverse Childhood Experiences Are Associated With Increased Anxiety Sensitivity

Murray P. Abrams, MA, Katherine A. Mcmillan, BA, R. Nicholas Carleton, PhD, Gordon J. G. Asmundson, PhD; University of Regina

53. Coping Reactions, Risky Behaviors, and Risk Perception

Amanda Valerian, BA, R. Jason Lawrence, BA, Lisa Stines Doane, PhD; Cleveland State University

54. Examining the Role of Maternal Psychological Health, Parenting Style, and Attachment in the Intergenerational Transmission of Trauma

Ami L. Smith, PhD¹, Tara Samples, MS², Asante Kamkwalala, BS³, India Karapanou, BA³, Dorthie Cross, MA³, Tanja Jovanovic, PhD³, Kerry Ressler, MD³, Bekh Bradley, PhD³;

¹Emory University/Georgia Perimeter College,²Emory University/Fielding University, ³Emory University

55. The Mediating Roles of Emotional Dysregulation, Negative Affect, and Anxiety Sensitivity on the Impact of Child Abuse Across Two Generations

Dorthie Cross, MA, Ami Smith, PhD, Tara Samples, LPC, James Poole, BA, Sachiko Donley, BA, Tanja Jovanovic, PhD, Bekh Bradley, PhD; Emory University

56. The Role of Complex PTSD Symptomatology and Trauma Typology as Risk Factors for Post-traumatic Aggression and Self-Harm

Kevin Francis Dyer, PhD¹, Martin Dorahy, PhD²; ¹Queen's University Belfast, United Kingdom, ²University of Canterbury, Christchurch, New Zealand

57. Trauma History and Social Support as Predictors of Panic and PTSD in OEF/OIF Veterans

Terri L. Barrera, MA¹, David P. Graham, MD², Nancy J. Dunn, PhD², Ellen J. Teng, PhD²; ¹University of Houston, ²Michael E. DeBakey VA Medical Center

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NEW RESEARCH POSTER SESSION A

58. Examining Heart Rate Variability in Predicting PTSD in Combat-Experienced Marines

Anne Reader, MA¹, Arpi Minassian, PhD², Vickie Risbrough, PhD², Mark Geyer, PhD², Dewleen Baker, PhD¹, Brett Litz, PhD², William Nash, PhD², Richard Gevirtz, PhD¹;

¹California School of Professional Psychology, San Diego, ²University of California, San Diego

139. The Child PTSD Symptom Scale: Psychometric Properties in a Sample of Adolescents With Sexual Abuse-Related PTSD

Phoebe Conklin, BA, Seth Gillihan, PhD, Edna Foa, PhD; University of Pennsylvania

153. Racial Differences in Trauma Exposure, PTSD, GAD, and Depression in an Urban Community Sample

Bita Ghafoori, PhD; California State University, Long Beach

CHILDREN & ADOLESCENTS

59. Anxiety Symptoms, Social Skills, and Peer Interactions in Clinic Referred Youth: A Moderated Mediation Model

Luci M. Motoca, MS, Sandra Williams, MS, Wendy K. Silverman, PhD; Florida International University

60. Examining the Relations Between Child Coping Strategies and Child Anxiety

Rebekah Teetsel, BA, Tess K. Drazdowski, MS, Golda S. Ginsburg, PhD; Johns Hopkins School of Medicine

61. A Contextual Examination of the Effects of Experienced Violence on Youth Anxiety Symptoms

Chelsea M. Ale, MS¹, Chad K. Ebesutani, MA¹, Terri Hight, PhD², John Damon, PhD³, John Young, PhD⁴:

¹University of Mississippi Medical Center, Jackson, ²Mississippi Children's Home Services, ³Mississippi Children's Home Services, ⁴University of Mississippi, Oxford

62. Information Processing in the Prediction of Adolescent Anxiety

Janine Domingues, MA, Kimberli Treadwell, PhD; University of Connecticut, Storrs

63. Mom, It Helps When You're Right Here! Attenuation of Neural Stress Markers in Anxious Adolescents Whose Mothers Are Present During fMRI

Olivia L. Conner, BS, Ashley McFarland, MA, Naho Ichikawa, PhD, Jennifer Silk, PhD, Cecile Ladouceur, PhD, Neal Ryan, MD, Greg Siegle, PhD; University of Pittsburgh Medical Center-Western Psychiatric Institute and Clinic

64. A Confirmatory Factor Analysis of the Multidimensional Anxiety Scale for Children in a Sample of African American Youth

Lauren M. Vines, MS, Jenny M. Petrie, BS, L. Kevin Chapman, PhD; University of Louisville

65. Predictors of Parent-Child Discrepancies on Reports of Child Anxiety

Tess K. Drazdowski, MS, Colette Szabo-Long, Golda S. Ginsburg, PhD; Johns Hopkins University School of Medicine

66. Assessing Measurement Invariance of the Revised Child Anxiety and Depression Scale (RCADS) in a Longitudinal Population Cohort: The TRAILS Study

Christina M. Mathyssek, MSc¹, Thomas M. Olino, PhD², Catharina A. Hartman, PhD³, Johan Ormel, PhD³, Frank C. Verhulst, PhD¹, Floor V.A. Van Oort, PhD¹;

¹Department of Child and Adolescent Psychiatry, Erasmus Medical Center, Rotterdam, Netherlands, ²Department of Psychiatry, University of Pittsburgh, ³Interdisciplinary Center of Psychiatric Epidemiology and Graduate School of Behavioral and Cognitive Neurosciences, Department of Psychiatry, University Medical Center Groningen, Netherlands

67. Explaining Somatization in Anxious Latino Youth

Erin Hedemann¹, R. Enrique Varela, PhD¹, Laura Niditch, MS¹, Christiane Creveling, MA¹, Kathryn Moore, MS¹, Lauren Hensley-Maloney, PhD²; ¹Tulane University, ²Texas A&M

68. Perceptions of Friendship Quality Predict Treatment Outcome in Children With Anxiety Disorders

Jess Baker, BS, Jennifer L. Hudson, PhD; Macquarie University, Australia

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162. The Clinical Utility of Separation Anxiety Symptom Dimensions and Parent Protection Factors in Anxious Youth

Talya Schmidt, BA, Rebecca Hashim, MA, Lee Anne Hausler, BA, Luke Mason, BA, Andrew Eisen, PhD; Fairleigh Dickinson University

OTHER

69. Neuropsychological Measures Assessing Emotion Dysregulation in Anxiety Patients: Multisource Interference Task Activating the DACC

Rafael A. Gonzalez, PhD, Polaris Gonzalez, BA, Karen Martinez, MD, Gregory J. Quirk, PhD; University of Puerto Rico School of Medicine

71. Informing the Symptom Profile of Complicated Grief

Naomi Simon, MD¹, Melanie Wall, PhD², Aparna Keshaviah, MSc¹, Meredith Taylor Dryman, BA¹, Nicole Leblanc, BS¹, M. Katherine Shear, MD³; ¹Center for Anxiety and Traumatic Stress Disorders, Boston, ²Mailman School of Public Health at Columbia University, ³Columbia University

72. The Effective Dissemination of Information About Empirically Supported Treatments to Clinicians

Erin Swedish, BA, Jessica Gahr, BA, Heather Pelletier, BA, Laura Seligman, PhD; University of Toledo

73. Associations Among Emotion Dysregulation, Rumination, and Health Anxiety

Jessica J. Fulton, MA, James K. Goodlad, BS, Erin J. Clarke, BS, Lacey L. Leachman, MS, Toni B. Merkey, MA, David K. Marcus, PhD; University of Southern Mississippi

225. The Singular and Interactive Effects of Exercise and Attention Training on Attention Bias

Kristin Julian, BS¹, Courtney Beard, PhD², Pamela Handelsman, BA¹, Candyce Tart, MA¹, Jasper Smits, PhD¹;

¹Southern Methodist University, ²Alpert Medical School of Brown University

ANXIETY & MOOD DISORDERS

74. Biomarkers of Anxiety in Children of Abused Mothers

James Poole, BA, Ami Smith, PhD, Asante Kamkwalala, BS, Tara Samples, MS, Seth D. Norrholm, PhD, Kerry J. Ressler, MD, Bekh Bradley, PhD, Tanja Jovanovic, PhD; Emory University School of Medicine

75. Physiological and Subjective Responses During Fear Conditioning of Anxious and Healthy Adults

Kristin L. Szuhany, BA¹, Maxine A. Norcross, BS¹, Marilla Geraci¹, Shmuel Lissek, PhD², Christian Grillon, PhD¹, Daniel S. Pine, MD¹, Jennifer C. Britton, PhD¹;

¹National Institute of Mental Health, ²University of Minnesota

76. Attention Training to Reduce the Threat Bias: An ERP Study

Laura O'Toole, BA¹, Beylul Solomon, PhD², Tracy A. Dennis, PhD²;

¹The Graduate Center, The City University of New York, ²Hunter College, The City University of New York

78. Evaluating the Effectiveness of a Cognitive-Behavioral Treatment for Children and Adolescents With Anxiety Disorders

Lindsey Alison Einhorn, PhD¹, Tami Roblek, PhD²; ¹The Children's Hospital of Aurora, ²University of Colorado Hospital

ANXIETY & COMORBID DISORDERS 79. Anxiety Disorder Diagnosis and Need for

79. Anxiety Disorder Diagnosis and Need for Treatment Are Not the Same

Christine A. Henriksen¹, Jitender Sareen, MD¹, Murray B. Stein, MD², Murray W. Enns, MD¹; ¹University of Manitoba, ²University of California, San Diego

80. Attention Deficit (Hyperactivity) Disorder: The Frequency of Parental History of AD(H)D and/or Anxiety in AD(H)D Children Treated With Psychostimulants

Erik C. Bakken, BS, Brittany M. Divito, BS, Drake D. Duane, MD; Arizona State University

81. The ASI and the Desire to Die: An Investigation of Anxiety Sensitivity and Increased Suicidal Ideation

Daniel W. Capron, BA, Kristin Fitch, BA, Amanda Medley, BS, Norman B. Schmidt, PhD; Florida State University

82. HIV/AIDS-Related Symptom Distress and Anxiety Sensitivity: Relations to Anxious Arousal and Symptoms of Anxiety Disorders Among Adults Living With HIV/AIDS

Adam Gonzalez, BA, Michael Zvolensky, PhD; University of Vermont

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83. Posttraumatic Stress and Alcohol Use-Coping Motives Among a Trauma-Exposed Community Sample: The Mediating Role of Nonjudgmental Acceptance

Anka A. Vujanovic, PhD¹, Marcel O. Bonn-Miller, PhD², G. Alan Marlatt, PhD³;
¹National Center for PTSD, VA Boston Healthcare System; Boston University School of Medicine, ²National Center for PTSD, Center for Health Care Evaluation, VA Palo Alto Healthcare System, ³University of Washington

84. Differential Use of Suppression and Cognitive Reappraisal Across Anxiety Disorders

Carolyn Davies, BA¹, Joanna Arch, PhD², Georg Eifert, PhD³, Michelle Craske, PhD¹; ¹University of California, Los Angeles, ²University of Colorado at Boulder, ³Chapman University

85. Impaired Recognition of Emotional Expressions Predicts Social and Emotional Behavior Problems in Anxious Youth

Luke Seaver Mason, BA, Rebecca Hashim, MA, Lee A. Hausler, BS, Talya Schmidt, BA, Andrew Eisen, PhD; Fairleigh Dickinson University

86. Relationship Between Obsessive-Compulsive Disorder Symptom Subtypes and Depression

Allison Petrarca, BS, Saryn Cranston, BS, Brook Marcks, PhD; Ohio University

87. Avoidant Personality Disorder in Individuals With Generalized Social Anxiety Disorder: What Does It Add?

Luana Marques, PhD¹, Porter Eliora, BA¹, Aparna Keshaviah, MSc¹, Mark H. Pollack, MD¹, Michael Van Ameringen, MD², Murray B. Stein, MD³, Naomi M. Simon, MD¹;

¹Massachusetts General Hospital/Harvard Medical School, ²McMaster University, ³University of California, San Diego

88. The Comorbidities of Trichotillomania

Ashley Jaramillo, MS¹, Oscar Bienvenu, MD²; ¹Johns Hopkins Bloomberg School of Public Health, ²Johns Hopkins University

89. Comorbid Physical Health Conditions and Anxiety Disorders: A Population-Based Exploration of Prevalence and Health Outcomes Among Older Canadian Adults

Renee El-Gabalawy, MA, Corey S. Mackenzie, PhD, Shahin Shooshtari, PhD, Jitender Sareen, MD; University of Manitoba

ANXIETY & DEPRESSION

90. The Social Anxiety and Depression Life Interference-24 (SADLI-24) Inventory

Ashley L. Emmerich, BA, Barbara L. Riske, BA, Augustine Osman, PhD; University of Texas at San Antonio

91. Early Anxiety and Depressive Symptoms as Predictors of Symptoms in Adolescence: Does the Informant Matter?

Yadira M. Sanchez, MPH¹, Sharon F. Lambert, PhD¹, Nicholas S. Ialongo, PhD²; ¹The George Washington University, ²Johns Hopkins Bloomberg School of Public Health

92. Oxytocin Response in the Neuroeconomic Trust Game in Social Phobia: Initial Analysis

Elizabeth Hoge, MD¹, Christina Metcalf, BA¹, Rebecca Kaufman, BA², Mark Pollack, MD¹, Paul Zak, PhD³, Naomi Simon, MSc¹; ¹Massachusetts General Hospital, ²University of Michigan, Ann Arbor, ³Claremont Graduate University

93. Psychometric Properties of the Anxiety Symptoms Questionnaire (ASQ) in a College Student Sample

Mark H. Pollack, MD, Ryan J. Jacoby, BA, Kate H. Bentley, BA, Aparna Keshaviah, MSc, Maria A. Kredlow, BA, Thilo Deckersbach, PhD, Naomi M. Simon, MD, Maurizio Fava, MD; Massachusetts General Hospital

94. Computerized Cognitive Control Training Targeting Negative Affect in Adults

Amanda W. Calkins, MA¹, Diana Gohagan², Michael W. Otto, PhD¹; ¹Boston University, ²Northeastern University

SOCIAL ANXIETY DISORDER

95. Differentiating Between Generalized and Specific Social Phobia Subtypes: An Investigation on Quality of Life Impairments

Nina Wong, MS, Deborah C. Beidel, PhD, Anya Kroytor, Maryann Owens, BS, Melissa Nieves, BA; University of Central Florida

96. Neural Mechanisms of Attentional Control and Emotion Regulation for Threat Faces in Generalized Social Anxiety Disorder

Heide Klumpp, PhD, James L. Abelson, MD, PhD, Mike Angstadt, BS, Israel Liberzon, MD, K. Luan Phan, MD; University of Michigan, Ann Arbor 97. Internet-Based Cognitive-Behavior Therapy vs. Cognitive-Behavioral Group Therapy for Social Anxiety Disorder: A Randomized Controlled Trial

Erik Hedman, MS; Karolinska Institutet

98. Performance Appraisal Mediates the Relation Between Anxiety During a Speech Task and Rumination Within a Socially Phobic Sample Natasha Mehta, BA, Matthew Price, MA, Page Anderson, PhD; Georgia State University

99. Differences in Performance Appraisal Between Those With Vigilant and Avoidant Attentional Biases to Social Threat: Results From a Novel Face Feedback Task

Natasha Mehta, BA, Elizabeth Schroth, MA, Martha Calamaras, MA, Page Anderson, PhD, Erin Tone, PhD; Georgia State University

100. Social-Cognitive Processing Biases in Borderline and Avoidant Personality Disorder Christopher M. Crew, MS, Geraldine Downey, PhD, Kathy Berenson, PhD; Columbia University

101. Decentering as a Common Link Among Mindfulness, Cognitive Reappraisal, and Social Anxiety

Jessica R. Graham, MA, Sarah Hayes-Skelton, PhD; University of Massachusetts Boston

103. Judgment of Internal Experience Moderates Treatment Outcome in Acceptance and Commitment Therapy Compared to Cognitive-Behavioral Therapy

Jennifer A. Czarlinski, Kate Wolitzky-Taylor, PhD, Michelle Craske, PhD; University of California, Los Angeles

104. Social Phobia and Subtypes in the National Comorbidity Survey Replication Adolescent Supplement (NCS-A): Prevalence, Correlates, and Comorbidity

Marcy Burstein, PhD¹, Jian-Ping He, MSc¹, Gabi Kattan, BA¹, Anne Marie Albano, PhD², Shelli Avenevoli, PhD¹, Kathleen Merikangas, PhD¹; ¹National Institute of Mental Health, ²Columbia University Medical Center

105. The Clinical Utility of Self-Report Measures in Predicting Social Phobia in African American Adults: A Receiver Operating Characteristic Analysis

Jenny M. Petrie, BA, Lauren M. Vines, MS, L. Kevin Chapman, PhD; University of Louisville

106. Social Norm Processing in Adult Social Phobia: Atypically Increased Ventromedial Frontal Cortex Responsiveness to Unintentional (Embarrassing) Transgressions

Marcela C. Otero, BA, Marilla Geraci, RN, MSN, Daniel S. Pine, MD, Karina S. Blair, PhD; National Institute of Mental Health

NEUROIMAGING

107. Prediction of Response to CBT for Adolescent Anxiety Using fMRI

Greg J. Siegle, PhD¹, Naho Ichikawa, MS¹, Ashley M. McFarland, MA¹, Cecile Ladouceur, PhD¹, Jennifer S. Silk, PhD¹, Ronald E. Dahl, MD², Neal D. Ryan, MD¹;

¹University of Pittsburgh School of Medicine, ²University of California, Berkeley

PANIC DISORDER

109. How Well Do Websites Concerning Panic Disorder Address Questions About Treatment Options?

Kristin A. Reynolds, BA, Mark Leonhart, BA, John Walker, PhD; University of Manitoba

110. Anchoring the Panic Disorder Severity Scale

Meghan E. Keough, MS¹, Eliora Porter, BA¹, Alexandra Kredlow, BA¹, John Worthington, MD¹, Elizabeth A. Hoge, MD¹, Mark H. Pollack, MD¹, M. Katherine Shear, MD², Naomi M. Simon, MD¹; ¹Massachusetts General Hospital, ²Columbia University

111. Main and Interactive Effects Between Breath-Holding Duration and Emotional Dysregulation in Regard to Interoceptive and Exteroceptive Fear Among Daily Smokers

Chad Brandt¹, Michael J. Zvolensky, PhD¹, Norman B. Schmidt, PhD²;

¹University of Vermont, ²Florida State University, Tallahassee

112. Anxiety Sensitivity Index-Revised (ASI-R) Lower-Order Dimensions and Panic Symptomatology During a Yohimbine Biological Challenge in Panic Disorder

Johanna S. Kaplan, PhD¹, Diane B. Arnkoff, PhD², Carol R. Glass, PhD², Marilla Geraci, MSW³, David Luckenbaugh, MA³, Ruth Tinsley, BA³, Wayne C. Drevets, MD³, Paul J. Carlson, MD³;

¹National Institute of Mental Health; The Catholic University of America; Anxiety Disorders Center, Institute of Living/Hartford Hospital, ²The Catholic University of America, ³Mood and Anxiety Disorders Program, NIMH

NEW RESEARCH POSTER SESSION A

113. Evaluation of Perseveration in the Prediction of Anxious and Fearful Responding to Bodily Sensations

Teresa M. Leyro, BA, Charles P. Brandt, BS, Joanna M. Streck, Michael J. Zvolensky, PhD; University of Vermont

114. Examining the Potential Impact of Anxiety Disorder-Specific Treatment on Related Conditions

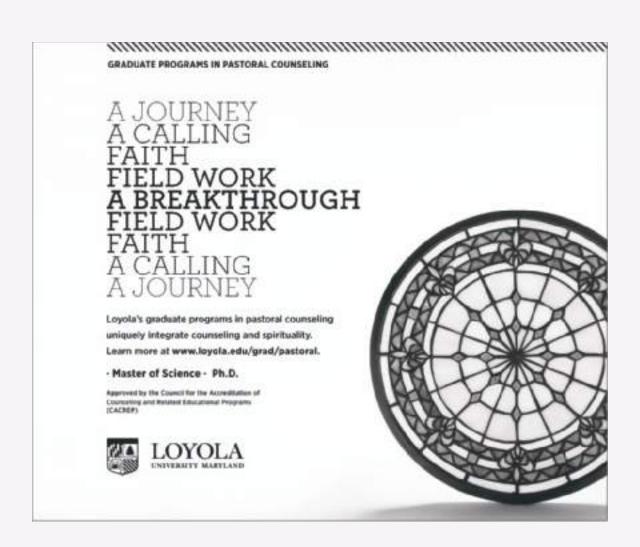
Emily L. Hiatt, PhD, Kathleen M. Grubbs, MA, Melissa Beason-Smith, MA, Nancy Jo Dunn, PhD, Melinda A. Stanley, PhD, Ellen J. Teng, PhD; Michael E. DeBakey VA Medical Center

PHOBIAS

115. The Role of Disgust Propensity in Spider and Snake Phobia in Hispanic Individuals

Paulino Bernal, IV, BS¹, Michiyo Hirai, PhD¹, Laura L. Vernon, PhD²;

¹University of Texas-Pan American, ²Florida Atlantic University



New Research Poster Session B

Saturday, March 26, 6:00 – 8:00 p.m. | Carondelet

OBSESSIVE~COMPULSIVE DISORDER

116. A Structural Equation Analysis of Family Accommodation in Pediatric Obsessive-Compulsive Disorder

Nicole E. Caporino, MA, Jessica Morgan, BA, Jason Beckstead, PhD, Vicky Phares, PhD, Tanya K. Murphy, MD, Eric A. Storch, PhD; University of South Florida

117. Outcome of OCD Symptoms and Its Associated Impairment in Childhood and Adolescents Across Three Years

Karin A. Melin, RN¹, Tord Ivarsson, MD, PhD¹, Bente Storm Mowatt Haugland, PhD²; ¹University of Gothenburg, Sweden, ²Centre for Child and Adolescent Mental Health, Bergen, Norway

118. Incompleteness, Not Just Right Experiences, and Perfectionism in OCD

Emily M. Johnson, MS, Meredith E. Coles, PhD; Binghamton University

119. Clinical Predictors of Three- to Five-Year Outcome of Obsessive-Compulsive Disorder

Biju Viswanath, MD, Anish V. Cherian, MSW, Janardhanan C. Narayanaswamy, MD, Suresh B. Math, MD, Janardhan Y.C. Reddy, MD; National Institute of Mental Health and Neurosciences, Bangalore, India

120. Service Utilization, Barriers to Care, and Treatment Preferences in an Internet Sample of Individuals With OCD

Sapana Patel, PhD, H. Blair Simpson, MD, PhD; Columbia University/New York State Psychiatric Institute

121. Impact of Depressive and Anxiety Disorder Comorbidity on the Clinical Expression of Obsessive- Compulsive Disorder

Biju Viswanath, MD; National Institute of Mental Health and Neurosciences, Bangalore, India

122. Development of a Computer-Based Symmetry and Arrangement Symptoms Measures in Obsessive-Compulsive Disorder

Daeyoung Roh, MD, Chan-Hyung Kim, MD; Yonsei University College of Medicine, Gwangju, Republic of Korea

123. Obsessive-Compulsive Disorder Treatments: How Well Do They Work in the Clinical Setting?

Michael Van Ameringen, MD, Catherine Mancini, MD, William Simpson, BS, Beth Patterson, BS; McMaster University

124. Checkers Show Within-Object and Object-Location Memory Impairments for Ecologically Valid Stimuli

Ben Harkin, MSc, Klaus Kessler, PhD; University of Glasgow

125. Emotion Regulation Strategies in Individuals With Obsessive-Compulsive Disorder

Tracy Singer, BA¹, Gregory Chasson, PhD¹, Chad T. Wetterneck, PhD², Thröstur Björgvinsson, PhD³; ¹Towson University, ²University of Houston-Clear Lake, ³McLean Hospital/Harvard Medical School

126. An Examination of Specific Associations Between Obsessive Beliefs and Dimensions of Obsessive-Compulsive Disorder

Megan A. Viar, BA, Sarah A. Bilsky, Thomas Armstrong, MA, Bunmi O. Olatunji, PhD; Vanderbilt University

127. The Effects of Suppression and Acceptance of Personally Significant Versus Relatively Unimportant Intrusions on Affect Outcomes and Attributions of Responsibility in a Chinese Sample

Marcus A. Rodriguez, MS¹, Ming-Yi Qian, PhD², Zheng Xiao, BA³, Jun Gao, PhD¹; ¹Fudan University, Shanghai, ²Peking University, Beijing, ³Jinri Hengda International Petroleum Technology Development Co., Ltd., Beijing

128. Obsessive-Compulsive Inventory: Structure, Reliability, and Validity of the Chinese Version

Marcus Rodriguez, MS¹, Ting-Ting Gan, MS², Zheng Xiao, BA³;

¹Fudan University, Shanghai, ²Peking University, Beijing, ³Yangtze University, Hubei

129. Information Processing Deficits in Nonclinical Compulsive Hoarding

Kristin E. Fitch, BA, Amy R. Goetz, Jesse R. Cougle, PhD; Florida State University

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NEW RESEARCH POSTER SESSION B

GENERALIZED ANXIETY DISORDER

130. Combined Emotion Regulation and Acceptance-Based Strategies in the Cognitive-Behavioral Treatment of Generalized Anxiety Disorder: A Multiple-Baseline Evaluation

Guylaine Côté, PhD, Marie-Hélène Carrier, PsyD, Julien Fortier-Chicoine, BA; University of Sherbrooke, Canada

131. Children With Generalized Anxiety Disorder Do Not Have Peer Problems, Just Fewer Friends

Lindsay A. Scharfstein, MS¹, Candice A. Alfano, PhD², Deborah C. Beidel, PhD¹, Nina Wong, MS¹; ¹University of Central Florida, ²Children's National Medical Center

132. Development and Validation of an Illness-Specific Worry Inventory in Individuals Living With HIV/AIDS

Julia M. Hormes, PhD¹, Kelly R. Gerhardstein, PsyD², Phillip T. Griffin, PhD²;

¹Louisiana State University Health Sciences Center, School of Public Health, ²Louisiana State University Health Sciences Center, School of Medicine

133. Prevalence of Help-Seeking for Anxiety Disorders in a National Sample Across the Adult Lifespan

Kristin A. Reynolds, BA¹, Corey Mackenzie, PhD¹, John Cairney, PhD², Jitender Sareen, MD¹, David Streiner, PhD²;

¹University of Manitoba, ²McMaster University

134. Cognitive Reappraisal as the Mechanism of Change in CBT of Anxiety Disorders: A Systematic Review

Kristin Julian, BS, Jasper Smits, PhD, David Rosenfield, PhD; Southern Methodist University

POSTTRAUMATIC STRESS DISORDER

135. Posttraumatic Stress Symptoms Are Associated With the 5-HTTLPR Genotype in a Gene x Environment Prospective Study of a University Campus Shooting

Kristina B. Mercer, MPH¹, Holly K. Orcutt, PhD², Jeff F. Quinn, BS¹, Kerry J. Ressler, MD¹; ¹Emory University School of Medicine, ²Northern Illinois University

136. Guilt, Posttraumatic Stress, and Suicidal Ideation Among Trauma-Exposed Veterans

May Chen, BA¹, Katharine Glossner, BA¹, Darren Holowka, PhD¹, Paola Rodriguez, MA¹, Brian P. Marx, PhD¹, Paula Schnurr, PhD¹, Carol Lunney, PhD², Frank Weathers, PhD³, Denise M. Sloan, PhD¹, Terence M. Keane, PhD¹;

¹National Center for PTSD, VA Boston Healthcare System, ²Ohio State University, ³Auburn University

137. Epidemiological Associations Between PTSD and Detention in the National Survey of American Life (NSAL)

Raeann E. Anderson, BA, Timothy J. Geier, BA, Shawn P. Cahill, PhD; University of Wisconsin-Milwaukee

138. Clinical Correlates, Differential Symptom Patterns and Gender Differences in Traumatized Adolescents With and Without Full and Partial Posttraumatic Stress Disorder

Sharain Suliman, MA¹, Wendy Rossouw, MA¹, Tessa Middleton, PhD¹, Dan J. Stein, PhD², Soraya Seedat, PhD¹;

¹University of Stellenbosch, Cape Town, South Africa, ²University of Cape Town

140. When Childhood Sexual Abuse Becomes Key to Identity: Examining the Association of Trauma Centrality and Posttraumatic Stress

Donald J. Robinaugh, MA, Richard J. Ncnally, PhD; Harvard University

141. Exploring the Role of PTSD Symptoms in Predicting Concentration Difficulties Among Veterans

Katharine Glossner, BA¹, May Chen, BA¹, Darren Holowka, PhD¹, Paola Rodriguez, MA¹, Brian P. Marx, PhD¹, Paula Schnurr, PhD¹, Carole Lunney, PhD², Frank Weathers, PhD³, Denise Sloan, PhD¹, Terence M. Keane, PhD¹;

¹National Center for PTSD, VA Boston Healthcare System, ²Ohio State University, ³Auburn University

142. Cognitive Functions in War-Related PTSD

Ana Havelka Mestrovic, MA, Kozaric-Kovacic Dragica, PhD; University Hospital Dubrava, Zagreb, Croatia

143. Medical Chart PTSD Diagnostic Accuracy Among OEF/OIF Veterans: Preliminary Results

Darren W. Holowka, PhD¹, Brian P. Marx, PhD¹, Paola Rodriguez, MA¹, Margaret Gates², Raymond Rosen, PhD², Terence M. Keane, PhD¹; ¹National Center for PTSD, VA Boston Healthcare System, ²New England Research Institutes

144. PTSD Symptoms and Psychosocial Impairment Among Veterans

Paola Rodriguez, MA¹, Brian Marx, PhD¹, Sohyun Han, BA¹, Darren Holowka, PhD¹, Paula P. Schnurr, PhD¹, Carole Lunney, MA¹, Frank Weathers, PhD², Denise M. Sloan, PhD¹, Terence M. Keane¹; ¹National Center for PTSD, VA Boston Healthcare System, ²Auburn University

145. Anxiety Sensitivity as a Mediator of PTSD Symptom Response to Prolonged Exposure Group Treatment With and Without Interoceptive Exposure in OEF/OIF Veterans

Millie C. Astin, PhD, Annie Bollini, PhD, Chris Crowe, PhD; Atlanta VA Medical Center

146. Coping as a Mediator of the Prospective Relationship Between Personality and PTSD Symptoms in OIF Combat Veterans

Madhavi K. Reddy, PhD; Alpert Medical School of Brown University

147. Posttraumatic Stress and Pain Sensitivity in Healthy Young Women: Do Psychological Variables Play a Role?

Lydia Gómez Pérez, PhD¹, Alicia E. López-Martínez, PhD², Gordon J. G. Asmundson, PhD¹; ¹University of Regina, ²University of Málaga, Spain

148. The Relationship Between Traumatic Life Events, Alcohol Abuse and Dependence, and PTSD: Findings From a Nationally Representative Sample

Mathew G. Fetzner¹, Katherine A. Mcmillan, BA¹, Jitender Sareen, MD², Gordon J.G. Asmundson, PhD¹:

¹University of Regina, ²University of Manitoba

149. High-Risk Behaviors in Those With and Without PTSD

Richard Jason Lawrence, BA, Amanda Valerian, BA; Cleveland State University

150. Associations Between CSA, Emotion Regulation Difficulties, and Probable PTSD Status Among Substance Abusers

Nicole H. Weiss, BA¹, Matthew T. Tull, PhD², Kim L. Gratz, PhD²;

¹Jackson State University, ²University of Mississippi Medical Center

151. Relation of PTSD Symptoms and Health Status in Veterans With Tobacco Dependence

Laura Harder, MA¹, Mark W. Smith, PhD², Shuo Chen, PhD², Dewleen Baker, MD¹; ¹Veterans Affairs Medical Center, San Diego, ²HERC, VA Palo Alto

152. The Moderating Role of Distress Tolerance in the Relationship Between Posttraumatic Stress Disorder and Suicidal Behavior

Michael Anestis, MS¹, Matthew Tull, PhD², Kim Gratz, PhD²;

¹Florida State University, Tallahassee, ²University of Mississippi Medical Center

TRAUMA

154. Resilience, Trauma, and PTSD Symptoms in Veterans

Sunyoung Kim, PhD¹, Andrea Jamison, PhD², Jennifer Y. Chen, BS³, Franziska Bertram, Dipl Psych⁴, Steven H. Woodward, PhD², Walton T. Roth, MD⁵;

¹University of Hawaii, Hilo, ²VA Palo Alto Health Care System, ³Palo Alto University, ⁴University of Bielefeld, Germany, ⁵Stanford University School of Medicine

155. Emotion Regulation and Alexithymia as Predictors of Somatization in PTSD

Michelle M. Lilly, PhD, Christine Valdez, BA, Phylice Lim, BA, Heather Pierce, BA; Northern Illinois University

156. PTSD Symptoms, Existential Anxiety, and Suicidal Ideation Amongst Individuals Following Exposure to a Natural Disaster

Brandon G. Scott, MA, Peter Edel, BS, Carl F. Weems, PhD; University of New Orleans

157. Anxiety and Trauma Symptoms in Adolescents After Experiencing Wildfires: Acculturation, Ethnicity, Loss, and Coping as Predictors of Later Distress

Krystal Monique Lewis, MS¹, Audra Langley, PhD², Russell T. Jones, PhD¹;

¹Virginia Tech, ²University of California, Los Angeles

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NEW RESEARCH POSTER SESSION B

158. Life After Trauma Inventory-24: Development and Clinical Utility

Barbara Lynn Riske, BA, Ashley L. Emmerich, BA, Augustine Osman, PhD; University of Texas at San Antonio

159. Childhood Trauma as a Predictor of Social Anxiety: Results From a Community Sample

Amanda G. Loerinc, BA¹, Kate B. Wolitzky-Taylor, PhD¹, Susan Mineka, PhD², Richard Zinbarg, PhD², Michelle G. Craske, PhD¹;

¹University of California, Los Angeles, ²Northwestern University

CHILDREN & ADOLESCENTS

160. Perceived Competence Mediates the Relationship Between Parental Overcontrol and Child Anxiety

Nicholas Affrunti, MA, Kelly Drake, PhD, Golda Ginsburg, PhD; Johns Hopkins School of Medicine

161. Parental Expectancies and Self-Efficacy as Predictors of Social and Emotional Behavior Problems in Anxious Youth

Lee Anne Hausler, BS, Rebecca Hashim, MA, Luke Mason, BA, Talya Schmidt, BA, Andrew Eisen, PhD; Fairleigh Dickinson University

163. The Effects of Child Psychopathology on Parenting Stress in a Community-Based Sample of African Americans

Elishia L. Durrett, Lauren Vines, MS, Jenny Petrie, BA, Erica V. Buckner, BA, L. Kevin Chapman, PhD; University of Louisville

164. Associations Between Parental Experiential Avoidance and Emotion Regulation Strategies Among Youth With Anxiety and Depression

Cara S. Remmes, BS, Amelia Rowley, BS, Jill Ehrenreich-May, PhD; University of Miami

165. Rumination as a Mediator Between Negative Cognitive Style and Symptoms of Separation Anxiety in Adolescents

Angelo S. Boccia, MA, Elissa J. Hamlat, BA, Lauren B. Alloy, PhD; Temple University

166. Mother-Child Relationships and Anxiety Disorders in a High-Risk Sample of Young Adults

Laura E. Brumariu, PhD¹, Ingrid Obsuth, PhD¹, Brent Finger, PhD², Karlen Lyons-Ruth, PhD¹; ¹Harvard Medical School, ² University at Buffalo, SUNY

167. The Family Transmission of Anxiety in African Americans: Does Resiliency Moderate This Relationship?

Amanda Simmons, Jenny Petrie, BA, Lauren Vines, MS, L. Kevin Chapman, PhD; University of Louisville

168. Parental Psychopathology and Parenting Stress as Predictors of CBT Attendance Within a Community-Based Child Anxiety Clinic

Katharine C. Reynolds, BA, Kerri L. Kim, PhD, Adair Parr, MD, Candice A. Alfano, PhD; Children's National Medical Center

169. The Relationship Between Emotional Regulation and Social Anxiety in African American Youth

Maria Gurren, Jenny Petrie, BA, Lauren Vines, MS, L. Kevin Chapman, PhD; University of Louisville

170. Generalized Impairment as a Function of Social Anxiety in a Large Sample of 2nd-5th Graders

Chelsea M. Ale, MS¹, Chad K. Ebesutani, MA¹, Laurie Heiden², Terry Hight, PhD², John Damon, PhD², John N. Young, PhD³; ¹University of Mississippi Medical Center, ²Mississippi Children's Home Services, ³University of Mississippi

171. Association of GRIK4 With Treatment Response in the Child/Adolescent Anxiety Multimodal Study (CAMS)

Dara Sakolsky, MD, PhD; University of Pittsburgh

223. Exposure to Antenatal Depression and Childhood Maltreatment: Effects on Child Social Information Processing

Katherine O'Donnell, BA; McGill University

224. The Relationships Between Anxiety Symptoms, Parenting Stress, and Family Impairment in Young Children

Nicholas D. Mian, MA, Timothy W. Soto, MA, Alice S. Carter, PhD; University of Massachusetts

OTHER

70. Anxiety Sensitivity Predicts Eating Behavior Following a Frustration Induction in Men and Women

Bridget A. Hearon, MA, Angela Utschig, PhD, Britni-Lynn Brierly, Samantha J. Moshier, MA, Michael W. Otto, PhD; Boston University

172. Anxiety and Breast Self-Examination in College-Age Women

Rebecca Daniel, Kelsey Toomey, Courtney Rocheleau, PhD, Rafaella Sale, Charlene Colon, Brook Benadom; Appalachian State

173. Mediators of Swine Flu Fears: Anxiety Sensitivity, Obsessive-Compulsive Symptoms, and General Medical Fears

Joe Brand, BA, Dean McKay, PhD; Fordham University

174. The Role of Disgust Sensitivity in Swine Flu Fears: Tests of Mediation

Dean McKay, PhD, Joe Brand, BA; Fordham University

175. Neuropsychological Functioning of Hoarding Disorder

David F. Tolin, PhD¹, Anna Villavicencio, PhD², Andrea Umbach, MA², Matthew M. Kurtz, PhD³; ¹The Institute of Living and Yale University School of Medicine, ²The Institution of Living, ³Wesleyan University

176. The Role of Anxiety Sensitivity in Startle Responsivity

Katherine A. McMillan, BA¹, Gordon J.G. Asmundson, PhD¹, R. Nicholas Carleton, PhD¹, Michael J. Zvolensky, PhD²;

¹University of Regina, ²University of Vermont

ANXIETY & MOOD DISORDERS 177. Distress Tolerance Is Related to Leisure Time Spent Sitting

Pamela R. Handelsman, BA, Grant W.O. Holland, BA, Michelle L. Davis, BA, Lindsey D. Deboer, BA, Candyce D. Tart, MA, Kristin Julian, BA, Jasper A.J. Smits, PhD; Southern Methodist University

178. Sex-Specific Biomarkers of PTSD in a Traumatized Civilian Population

Asante Kamkwalala, BS, Seth D. Norrholm, PhD, James Poole, BA, Angelo Brown, Sachiko Donely, BA, Bekh Bradley, PhD, Kerry J. Ressler, MD, Tanja Jovanovic, PhD; Emory University School of Medicine

179. Overgeneralization of Fear Responses in PTSD With Acoustic Startle but Not Skin-Conductance Measures

Ebony Glover, PhD, Justine E. Phifer, BA, Seth D. Norrholm, PhD, Bekh Bradley, PhD, Kerry J. Ressler, MD, Tanja Jovanovic, PhD; Emory University School of Medicine

180. Current PTSD and Depression Symptoms in Subjects Actively Using Cocaine

Justine E. Phifer, BA, Tanja Jovanovic, PhD, Allen W. Graham, BA, Kerry J. Ressler, MD, Bekh Bradley, PhD; Emory University School of Medicine

181. Feasibility of Attention Bias Modification via iPhone and Other Handheld Devices to Reduce Social Anxiety and Worry

Philip M. Enock, BA; Harvard University

ANXIETY & COMORBID DISORDERS

182. Evaluation of a Six-Week Cognitive-Behavioural Therapy Program for Childhood Anxiety in a Primary Care Mental Health Care Setting

Sarosh Khalid-Khan, MD, Rana Pishva, MSc; Queen's University, Ontario, Canada

183. Computer-Assisted Cognitive-Behavioral Therapy for Anxious Youth With Epilepsy

Jacquelyn B. Blocher, BS¹, Mayu Fujikawa, MS², Connie Sung, MS², Jana E. Jones, PhD¹; ¹University of Wisconsin, Department of Neurology, ²University of Wisconsin, Department of Rehabilitation Psychology

184. Effects of Cognitive-Behavioral Therapy on Disease Activity, Pain, and Physical Symptoms in Adolescents With Crohn's Disease

Claire J. Hoogendoorn, MA, Alexis M. Briggie, MA, Melissa V. Auerbach, MA, Sarah J. Kann, Laura C. Reigada, PhD; Brooklyn College

185. Beyond Anxious Predisposition: Do *Padecer de Nervios* and *Ataque de Nervios* Add Incremental Validity to Predictions of Current Distress Among Mexican Immigrant Mothers?

Carmela Alcantara, PhD¹, James L. Abelson, MD², Joseph P. Gone, PhD²;

¹Harvard School of Public Health, ²University of Michigan

186. Physical Activity Moderates the Association Between Anxiety Sensitivity and Binge Eating

Lindsey B. Deboer, BA, Candyce D. Tart, MA, Jasper A. J. Smits, PhD; Southern Methodist University

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NEW RESEARCH POSTER SESSION B

187. How Are Anxiety and Obsessionality Related to Successful Aging?

Brandon Dejong, MS¹, Jami Socha, MA¹, Noelle Pontarelli, MS¹, Kerrie Armstrong, BS¹, John Woodard, PhD², John Calamari, PhD¹; ¹Rosalind Franklin University of Medicine and Science, ²Wayne State University

188. Anxiety Sensitivity, Perceived Stress, and Older Adults' Health Anxiety: A Prospective Evaluation

Kerrie Armstrong, BS; Rosalind Franklin University of Medicine and Science

189. Anxiety Psychopathology and Panic Attacks Among a Treatment-Seeking Sample of Cigarette Smokers

Jesse D. Kosiba, BA¹, Matthew Perrone, BA¹, Julianna Hogan¹, Norman B. Schmidt, PhD², Michael J. Zvolensky, PhD¹;

¹University of Vermont, ²Florida State University, Tallahassee

190. Lifetime Anxiety and Musculoskeletal Pain Among Women

Ryan MacDonald, PhD; Mercy Medical Center, Baltimore

191. Obesity, Overweight, and Symptom Severity in a Clinical Group of Hoarders

Daniel George-Denn, BA¹, Jessica Schubert¹, Emily Johnson¹, Meredith Coles, PhD¹, Laura Hayward, MS²:

¹Binghamton University, ²Durham VA Medical Center, North Carolina

192. Prospective Evaluation of the Main and Interactive Effects of Anxiety Sensitivity and State-Level Anxiety in Relation to Acute Nicotine Withdrawal Symptoms Experienced During Smoking-Cessation Treatment

Kirsten Johnson, BS¹, Sherry Stewart, PhD², David Rosenfield, PhD³, Dan Steeves⁴, Michael Zvolensky, PhD¹;

¹University of Vermont, ²Dalhousie University, Halifax, Canada, ³Southern Methodist University, ⁴Nova Scotia Department of Health Promotion and Protection, Halifax

193. Does Axis II Comorbidity Thwart Treatment Outcome? Panic-Control Treatment in a Veteran Sample

Kathleen M. Grubbs, MA, Neila R. Sackett, MS, Emily L. Hiatt, PhD, Nancy Jo Dunn, PhD, Angelic D. Chaison, PhD, Sara D. Bailey, PhD, Ellen J. Teng, PhD; University of Hawaii/Michael E. DeBakey VA Medical Center

194. Pain-Related Anxiety and Marijuana Use Motives: A Pilot Test Among Active Marijuana-Using Young Adults

Julianna B. Hogan, MA¹, Adam Gonzalez, BA¹, Ashley Howell, BA¹, Marcel Bonn-Miller, PhD², Michael Zvolensky, PhD¹;

¹University of Vermont, ²National Center for PTSD and Center for Health Care Evaluation, Veterans Affairs Palo Alto Health Care System

ANXIETY & DEPRESSION

195. Anxious and Depressive Symptoms as Mediators Between Youth Community Violence Exposure and Academic Achievement

Danielle R. Busby, BA¹, Sharon F. Lambert, PhD¹, Nicholas S. Ialongo, PhD²;

¹The George Washington University, ²The John Hopkins University

196. Differential Effects of Residential Mobility on Youth Anxious and Depressive Symptoms

Sharon F. Lambert, PhD¹, Teresa T. Hsu¹, Nicholas S. Ialongo, PhD²;

¹The George Washington University, ²The Johns Hopkins University

197. Stress, Depression, and Hopelessness as Predictors of Suicide Ideation With Suicide Attitudes as a Moderator

Kristine L. Brown, BA, Joseph D. Hovey, PhD; The University of Toledo

198. Cognitive Behavioral Therapy for Depressive Symptoms: The Moderating Role of Worry

Joe S. Bigda-Peyton, BA, Sarah J. Kertz, PhD, David H. Rosmarin, PhD, Thröstur Björgvinsson, PhD; McLean Hospital/Harvard Medical School

199. The Role of Intra- and Interethnic Identity in Predicting Anxiety and Depressive Symptoms

Maria G. Fraire, MS¹, Devin Byrd, PhD², Thomas H. Ollendick, PhD¹;

¹Virginia Tech, ²South University, Savannah

SOCIAL ANXIETY DISORDER

102. Confidence in Treatment as a Mediator of Treatment Outcome

Brian E. Bunnell, BA, Samantha L. Scott, MS, Franklin Mesa, BS, Deborah C. Beidel, PhD; University of Central Florida

200. Screening for Social Anxiety Disorder in College Students: Reliability and Validity of the SPAI-23

Amie R. Schry, BA¹, Roxann Roberson-Nay, PhD², Susan W. White, PhD¹; ¹Virginia Tech, ²Virginia Commonwealth University

201. Social Anxiety and Panic Attacks: The Role of Shame

Kristen Bailey, BA¹, R. Nicholas Carleton, PhD², Gordon J. G. Asmundson, PhD²; ¹Acadia University, ²University of Regina

202. Cost-Effectiveness and Cost Utility of Internet-Based Cognitive-Behavior Therapy vs. Cognitive-Behavior Group Therapy for Social Anxiety Disorder: Results From a Randomized Controlled Trial

Erik Andersson, MSc; Karolinska Institute

203. Smiles May Go Unseen in Generalized Social Anxiety Disorder: Evidence From Binocular Rivalry for Reduced Visual Consciousness of Positive Facial Expressions

Naomi Simon, MD¹, Eric Anderson, BA², Taylor Dryman, BA¹, John Worthington, MD¹, Elizabeth Hoge, MD¹, Mark H. Pollack, MD¹, Lisa Feldman Barrett, PhD²;

¹Center for Anxiety and Traumatic Stress Disorders, Massachusetts General Hospital, ²Interdisciplinary Affective Science Laboratory, Northeastern University

204. Anxiety About Social Interaction as a Unique Predictor of Alcohol-Related Problems in Female College Students

Amie R. Schry, BA, Susan W. White, PhD; Virginia Tech

205. Anxiety-Promoting Parenting Behaviors of Parents With Social Phobia

Tess K. Drazdowski, MS, Meghan E. Crosby Budinger, MS, Golda S. Ginsburg, PhD; Johns Hopkins University School of Medicine

206. Creating a French Version of the Social Interaction Phobia Scale

Daniel L. Peluso, MA¹, Nicholas Carleton, PhD¹, Kristen M. Bailey, BA², Gordon J.G. Asmundson, PhD¹:

¹University of Regina, ²Acadia University

207. Social Anxiety Among Chinese People

Qianqian Fan¹, Weining Chang, PhD², Bunmi O. Olatunji, PhD¹;

¹Vanderbilt University, ²Nanyang Technological University, Singapore

208. The Effect of Social Anxiety on One's Evaluation of an Individual Depicting Socially Anxious Behaviors

Jeremy M. Tyler, MA¹, Amy Neal, MS², Alix Timko, PhD³, James D. Herbert, PhD⁴; ¹Towson University, ²Virginia Tech, ³University of the Sciences, ⁴Drexel University

209. Reflex Modulation by Affective Scenes and Facial Expressions: The Role of Anxiety

Bethany Wangelin, MS, Anna Kastner, Margaret Bradley, PhD, Peter Lang, PhD; University of Florida, Gainesville

210. Emotion Regulation Deficits and Quality of Life in Patients With Social Anxiety Disorder: An Examination of Generalized Expectancies for Negative Mood Regulation

Sharon C. Sung, PhD¹, Porter Eliora, BA², Donald J. Robinaugh, MA², Elizabeth H. Marks, BA², Luana Marques, PhD², Michael W. Otto, PhD³, Mark H. Pollack, MD², Naomi M. Simon, MD²; ¹Duke-NUS Graduate Medical School, Singapore, ²Massachusetts General Hospital/Harvard Medical School, ³Boston University

211. Social Anxiety and Manifested Anxiety Symptoms: The Mediating Role of Ethnic Societal Immersion as Endorsed by Mexican American Individuals

Delia Y. Villarreal, BS, Michiyo Hirai, PhD; The University of Texas-Pan American

212. Adapting a Web-Based Teaching Program to an Interactive Program for the Treatment of Social Anxiety

Heather Simister, MA, Joseph J. Pear, PhD, Norah Vincent, PhD; University of Manitoba

NEW RESEARCH POSTER SESSION B

NEUROIMAGING

108. Neural Correlates of Somatic Symptomatology in Anxious Youth

Darcy L. Mandell, BA¹, Naho Ichikawa, PhD², Ashley M. McFarland, MA², Jennifer S. Silk, PhD¹, Cecile D. Ladouceur, PhD³, Neal Ryan, MD³, Greg J. Siegle, PhD¹;

¹University of Pittsburgh, ²University of Pittsburgh Medical Center, ³University of Pittsburgh School of Medicine

213. Altered Brain Activation Following Intensive Cognitive Behavioral Treatment for Anxiety

Ellen J. Teng, PhD¹, Mary R. Newsome, PhD¹, Dharol Tankersley, PhD², Emily L. Hiatt, PhD¹, Pearl H. Chiu, PhD², Kathleen M. Grubbs, MA¹, Melissa Beason-Smith, MA¹;

¹Michael E. DeBakey VA Medical Center, ²Baylor College of Medicine

214. Altered Amygdala Resting-State Functional Connectivity in PTSD

Rebecca K. Sripada, MA, Anthony P. King, PhD, Sarah N. Garfinkel, PhD, Xin Wang, MD, Chandra S. Sripada, MD, Israel Liberzon, MD; University of Michigan

PANIC DISORDER

215. Physiological Response to Anticipatory and Panic Anxiety in Panic Disorder

Jose M. Martinez, MA¹, Cindy Aaronson, PhD¹, Jack Gorman, MD²;

¹Mount Sinai School of Medicine, ²Comprehensive NeuroScience, Inc., New York

216. Longitudinal Course of Panic Disorder: Results From NESARC Waves 1 and 2

Ruth Brown, MA, William T. Nay, PhD, Roxann Roberson-Nay, PhD; Virginia Commonwealth University

217. Preliminary Evidence for the Sociocultural Model of Anxiety Psychopathology in African American Adults

Lora Rose Hunter, MS, Norman B. Schmidt, PhD; Florida State University, Tallahassee

218. The Effects of Panic Disorder Among African Americans, Caribbean Blacks, and Non-Hispanic Whites

Debra S. Levine, MS¹, Joseph A. Himle, PhD¹, Jamie Abelson, MSW¹, Jordana Muroff, PhD², Robert Taylor, PhD¹, James Jackson, PhD¹; ¹University of Michigan, Ann Arbor, ²Boston University

219. Limbic and Cerebellar Blood Flow Responses to Sustained Air Hunger: An ASL-fMRI Feasibility Study for Panic Disorder

Karleyton C. Evans, MD¹, Tina Chou, BA¹, Meaghan A. Young, BS¹, Darin D. Dougherty, MD¹, Mark H. Pollack, MD², Divya S. Bolar, PhD¹, Randy L. Buckner, PhD¹, Robert B. Banzett, PhD³; ¹Massachusetts General Hospital, Charlestown, ²Massachusetts General Hospital, Boston, ³Beth Israel Deaconess Hospital, Boston

PHOBIAS

221. The Role of Disgust in Blood-Injection-Injury Phobia Examined Through the Use of Implicit Association Tests

Natalie A. Rusch, BA, Michele M. Carter, PhD; American University

222. Understanding Specific Phobia: The Role of Physiological Responses

Dor M. Arroyo, MD¹, Gabriela Garcia¹, Mohammed Milad, PhD², Gregory Quirk, PhD¹, Karen Martinez, MD¹;

¹University of Puerto Rico, Río Piedras, ²Harvard University

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Kathi Fitzherbert, Director of Admissions 81 Sabbaday Lane, Washington, CT 06793 Phone 860-868-7377 kfitzher@devereux.org www.theglenholmeschool.org

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Saharah Shrout, Program Manager 1401 Castle Court, Houston, TX 77006 Phone 713-526-5055 info@houstonocdprogram.org www.houstonocdprogram.org

Dedicated to providing high-quality, evidencebased treatment for individuals with OCD and other anxiety related disorders, the Houston OCD Program specializes in delivering cognitive-behavioral therapy, particularly exposure and response prevention.

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April Peters, Clinical Outreach Manager 661 E. Technology Ave., Building B Orem, UT 84097 Phone 801- 794-1218 april@innerchange.com www.innerchange.com

InnerChange provides educational, treatment, and recovery programs for adolescents and young adults experiencing emotional or behavioral difficulties. Our residential treatment and transitional living programs are clinically sophisticated and designed to facilitate wholefamily healing. We are committed to restoring hope in the lives of those we serve.

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Jeff Szymanski, PhD, Executive Director 112 Water Street, Suite 501, Boston, MA 02109 Phone 617-973-5810 info@ocfoundation.org www.ocfoundation.org

The International OCD Foundation (IOCDF) is a nonprofit organization whose mission is to educate the public about OCD in order to raise awareness and improve the quality of treatment provided; support research into the causes of, and effective treatments for, OCD and related disorders; improve access to resources for those with OCD; and advocate and lobby for the OCD community.

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Tom Parker, Director of External Relations 4075 Old Western Row Rd., Mason, OH 45040 Phone 513-536-HOPE tom.parker@lindnercenter.org www.lindnercenterofhope.org

Lindner Center of Hope is a freestanding mental health treatment facility (inpatient and short term residential) that provides comprehensive services to adolescents, young adults, and adults. The center's clinicians draw upon years of experience to treat patients with anxiety, obsessive-compulsive disorder, PTSD, and other mental health issues.

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Rebecca Brown-Wesley, Exhibit Manager 6001 Executive Boulevard, Room 8184, MSC 9663 Bethesda, MD 20892 Phone 703-902-1248 rbrownwesley@circlesolutions.com www.nimh.nih.gov

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Leslie Lee, Program Coordinator 207 McPherson Street, Suite H Santa Cruz, CA 95060 Phone 831-457-1004 leslie@trich.org www.trich.org

The Trichotillomania Learning Center is a national nonprofit organization whose mission is to improve the quality of life in children, adolescents, and adults with hairpulling, skin

EXHIBITORS | LITERATURE TABLE

picking, and related body-focused behaviors through education, outreach, alliance building, and supporting research into causes and treatment of these disorders.

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LITERATURE TABLE

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Robbie Dunton, Coordinator PO Box 750 Watsonville, CA 95077 Phone 831-761-1040 | Fax 831-761-1204 rdunton@emdr.com www.emdr.com

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GENERAL INFORMATION

GENERAL INFORMATION

The ADAA Annual Conference provides continuing education for clinicians and researchers. This conference offers a forum to share treatment information and research data. as well as individual cases.

The educational format ranges from research lectures to clinical workshops. Individuals with anxiety disorders and their families are invited to participate in this professional conference to learn about the most recent research into the causes, diagnoses, and treatment of anxiety disorders. All presentations and posters are peer-reviewed.

Badges | Required for admission to all sessions, meals, and receptions. Please wear your badge during the conference and remember to remove it whenever you leave the hotel.

Breakfast | Daily light breakfast, coffee, and tea are served to all registered attendees. Check the program for the specific location.

Business center | A FedEx Kinko's office is located in the hotel lobby. ADAA is unable to make copies of handouts for presenters.

Disclosures | Forms for each speaker are available at Registration.

Emergency information | In the event of an emergency inside the hotel, please dial "0" to request assistance. Outside the hotel, dial 911.

Internet access | All ADAA hotel guests will receive free Internet access in their rooms. The hotel provides free wireless access in the lobby. Internet access is not available in meeting rooms.

Lunch | Lunch on Friday is included in your registration fee; it will be in Carondelet. Lunch on Saturday and Sunday are on your own. Restaurant lists are available at ADAA Registration and from the hotel concierge in the lobby.

Message board | Located near Registration. To contact conference participants, you may leave a message on the board. Incoming messages will also be posted.

Photographing/Videotaping | Attendees may not videotape, audiotape, or photograph presentations without prior permission from the chair or speakers.

Poster set-up | Poster presenters for **Session A** may set up their presentations on Friday, 4:00–6:00 pm, in Carondelet. Poster presenters for **Session B** may set up their presentations on Saturday 1:00–5:00 pm, in Carondelet. Check with the monitor outside Carondelet or at the Registration before hanging your poster. Posters must be removed at the end of each session, or they will be disposed of by the hotel.

Registration | Open daily in Preservation Hall Registration on the second floor. Hours: Thursday, 8:00 am–6:00 pm; Friday and Saturday, 7:30 am–5:30 pm; Sunday 8:30 am–1:00 pm.

Smoking is **NOT** permitted during any session, meeting, or function.

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 options 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 my patient.

CONTINUING EDUCATION

- 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 if an adverse reaction is occurring.

CONTINUING EDUCATION

ADAA is pleased to offer CE and CME credits to registered professionals. Members do not pay an additional fee for credits, but they must fill out the form. The credits are available for an additional fee of \$65 per discipline for nonmembers.

Pick up a continuing education form at Registration. 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. Return the completed form to Registration by Sunday at 1:00p.m. You will receive a signed copy as your receipt.

A conference evaluation will be sent to you by email after the conference. You must complete and return it to ADAA to receive CE/CME credits. In accordance with new rules for continuing education and in an effort to go green, we will not have paper evaluations for individual sessions.

CE CREDITS

Psychologists | Psychologists can earn up to 32 CE credits for this activity. The Psychology Service of the VA Boston Healthcare System is approved by the American Psychological Association to sponsor continuing education for psychologists. The Psychology Service of the VA Boston Healthcare System maintains responsibility for this program and its content. Learning Objectives and CE credit hours for each educational offering will be available at the convention site.

Social Workers | This program is approved by the National Association of Social Workers (provider #886437837) for up to 32 continuing education contract hours.

Counselors | This program is approved by the National Board for Certified Counselors for up to 30 continuing education credits.

This conference has been approved as a Mandatory Continuing Education for Psychologists (MCEP) provider for the California Psychological Association Accrediting Agency. ADAA has been approved to serve as a provider of CE for licensed marriage, family, and child counselors (MFCC) and licensed clinical social workers (LCSW) in California.

The course meets the qualifications for continuing education for MFTs and LCSWs as required by the California Board of Behavioral Sciences.

CME CREDITS

Accreditation | This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Tulane University Health Sciences Center and Anxiety Disorders Association of America (ADAA). Tulane University Health Sciences Center is accredited by the ACCME to provide continuing medical education for physicians.

Designation | Tulane University Health Sciences Center designates this live educational activity for a maximum of 27 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity. Tulane University Health Sciences Center and ADAA present this activity for educational purposes only and does 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 the Center for Continuing Education at Tulane University Health Sciences Center 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 TM 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, eg, 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.

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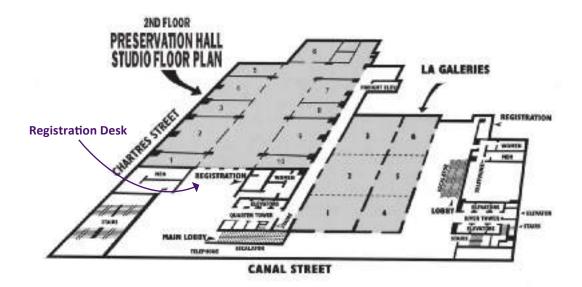
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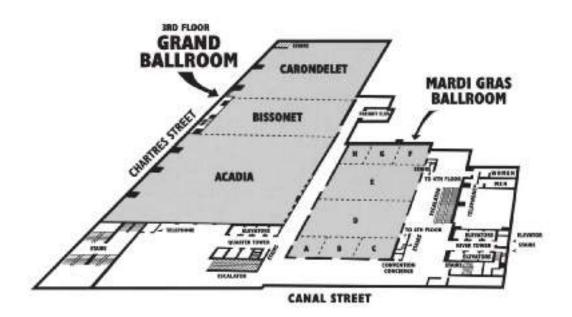
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- Intensive outpatient program
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- Individual cognitivebehavioral therapy



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Pictured from left to right. Front row: Rachel Lei, BS, Saharah Shrout, MA, Ginny Fullerton, PhD, Kim Fountain, BA. Second Row: Susan Heffelfinger, PhD, Mary Hill, BS, Keri Brown, PhD, Jelani Daniel, BS, Back Row: Angela Smith, BA, John Novak, BS, John Hart, PhD, Joyce Davidson, MD, Thröstur Björgvinsson, PhD, ABPP. Not pictured: Emily Anderson, PhD, Melony Bell, AS, Jocelyn Blandon, BS, Erica Franciosi, BS, Amanda Matthew, MA, Sarah Shimek, MEd, Nathan Siebert, BA, Christen Sistrunk, BA

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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:

- Thröstur Björgvinsson, PhD, ABPP
- Susan Heffelfinger, PhD
- Emily Anderson, PhD

- Keri Brown, PhD
- Ginny Fullerton, PhD
- Saharah Shrout, MA