



# 46TH ANNUAL CONVENTION WASHINGTON DC 20 MAY 21-25 REGISTER TODAY!

WALTER E. WASHINGTON CONVENTION CENTER www.abainternational.org/events/annual-2020 AND THE MARRIOTT MARQUIS



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**ABAI 46th Annual Convention:** 

BEHAVIOR ANALYSIS in the CAPITAL

BY MARIA E. MALOTT

ABAI goes to Washington D.C. this year with an outstanding program on the science and application of behavior analysis. The convention will open with the Society for the Advancement of Behavior Analysis (SABA) awards, which recognize great contributors to our discipline.

The Statue of Freedom by Thomas Crawford sits atop the dome of the U.S. Capitol Building, Washington, D.C. Photo: MARTIN C. BURCH

The Award for Distinguished Service to Behavior Analysis will be given to João Claudio Todorov for investigating contingencies that affect the behavior of large groups of individuals. Julia Todorov-Thomsen will receive the award and speak on Todorov's behalf. Leonard Green will accept the Award for Scientific Translation and will reflect on his work on steep delay discounting and addictive behavior. Matthew Johnson will receive the Award for Effective Presentation of Behavior Analysis in the Mass Media for his dissemination in popular media of research in understanding and treating substance abuse. This year, SABA will recognize two recipients of the Award for International Dissemination of Behavior Analysis, Jennifer Austin and Julian Leslie, who will speak about the development of behavior analysis in the United Kingdom and Ireland, respectively. Two organizations will be recognized with the Award for Enduring Programmatic Contributions to Behavior Analysis. The first recipient, for contributions in autism, is the Center for Autism and Related Disorders (CARD); founder and CEO Doreen Granpeesheh will accept the award. Beginning in 1990, under her vision and leadership, CARD has become the largest ABA provider in the world. In addition, PAXIS will be recognized for its long-standing contributions to behavior analysis in education. Dennis Embry, president and senior scientist, will receive the award.

This year's program includes a thematic track on trauma in its many forms—physical, emotional, and psychological. The field of behavior analysis is well equipped to understand, prevent, and treat these conditions. The series includes four sessions focusing on behavior analytic and neurological perspectives on trauma, coping, and prevention. See details on page 20.

The program also includes a track on sustainability that addresses how behavior science can help the planet in the face of climate change. It will address research, community action, and interdisciplinary collaboration.

This year's Presidential Scholar Address will be delivered by Alan E. Kazdin, Sterling Professor of psychology and child psychiatry at Yale University and past president of the American Psychological Association. Kazdin's address will focus on the treatment of antisocial behaviors among children and adolescents and highlight current problems, risks and causal factors, and treatments.

Erin Rasmussen will deliver this year's Presidential Address. In her presentation, "Compassionate Behaviorism," Rasmussen will discuss how behavior analysts addressing socially significant issues must also incorporate perspectives outside of the discipline to understand the complex contingencies of social groups, networks, and organizations.

The B. F. Skinner Lectures bring 16 distinguished scholars from the broader scientific community

consistent with behavior analysis. These presentations will feature speakers from fields focused on clinical and school psychology, trauma, medicine, education, space exploration, language, neuroscience, history, Acceptance and Commitment Therapy, and medical administration. A complete list of these talks, their titles, and presenters, can be found on pages 12–13.

In addition, the program includes 53 invited presentations and tutorials featuring a variety of topics, including human-dog relationships, recent advances in Relational Frame Theory, and bidirectional naming and problem solving. A complete list of invited presentations and tutorials can be found on pages 14–19.

In addition to 70 invited addresses and tutorials, the program includes over 700 posters, 355 panels and symposia, and 95 workshops. Opportunities to collaborate and learn about other behavior analysis programs and organizations will be found during 55 business meetings, and 23 reunions and receptions. The ABAI Expo includes representation from 145 organizations (ABAI Boards, chapters, special interest groups, and university programs and other organizations.

In addition to this outstanding program, The U. S. Capital offers a wide range of cultural destinations, including the Smithsonian museums, among which is the new National Museum of African American History and Culture, iconic American monuments like the Lincoln and Washington memorials, the Library of Congress, and the National Mall. The ABAI team has compiled a list of attractions and restaurants near the convention center and headquarter hotel that can be found on our website: www. abainternational.org/events/annual/washington2020/local-attractions.aspx.

If you want to make to most of the convention, be sure to download the ABAI app (search your app store for "ABAI Events"), which includes the entire program with real-time updates—right on your phone. This single tool will allow you scan and track your CE, create personal schedules for ABAI events, and receive association updates on your mobile device.

The 46th Annual Convention program would not have been possible without the work of ABAI's Program Board. Coordinator Federico Sanabria and Committee Chair Jonathan Tarbox have once again overseen the completion of an impressive program, with the assistance of 30 area coordinators: Nathan Hall and Valeri Farmer-Dougan (applied animal behavior); Tom Higbee, Corina Jimenez-Gomez, and Tiffany Kodak (autism); Sally Huskinson and Carla Lagorio (behavioral pharmacology and neuroscience); Amy Murrell and Michele Traub (clinical/family/behavioral medicine); Sarah Richling and Tom Szabo (community, social, and sustainability issues); Yaniz Padilla Dalmau and Kelly Schieltz (developmental disabilities); Jo Ann Pereira Delgado and Jessica Singer-

Dudek (behavioral development); Erik Arntzen and Karen Lionello-DeNolf (experimental analysis of behavior); Robin Codding and Renee Hawkins (education); Nicole Gravina and Byron Wine (organizational behavior management); Michael Hixson and David Palmer (philosophical, conceptual, and historical issues); Mark Shriver (practice); Derek Reed (science); Lin Du and Gabrielle Lee (teaching behavior analysis); and Einar Ingvarsson and Sarah Lechago (verbal behavior). Also, thanks to the ABAI staff for their careful planning the preparation and execution of the convention.

Each year, thousands of behavior analysists and allies gather to learn, connect, and celebrate a science that has much to offer. We hope to see you there.





# Whatever behavior analysis means to you, ABAI is there.

### Learn

Read leading behavior analysis publications and attend single-track conferences and annual conventions.

### Connect

Network at ABAI events and interact with experts in behavior analysis research, practice, and education.

### Influence

Share research and experience through presentations, posters, and journal articles.

### Save

Receive discounts on ABAI event registration and association products and services.

# Upcoming Events 46th Annual Convention May 21-25, 2020

May 21-25, 2020 Washington, D.C.

Culturo-Behavior Science for a Better World October 7-9, 2020 New Orleans, LA JOIN or RENEW TODAY! www.abainternational.org 269.492.9310



### Run the Numbers: Data on the 46th Annual Convention in Washington, D.C.

BY FEDERICO SANABRIA

The Program Board looks forward to another strong program at the 46th Annual Convention in Washington DC. Our continued success with this convention is due to the support provided by the ABAI administrative staff and Executive Council. The following is a brief overview of the 2020 convention program.

### **Program Report**

As this issue goes to press, there are over 1,500 submissions for 2020, including over 700 posters, 355 panels and symposia, 109 papers, 70 B. F. Skinner Lectures and invited presentations/tutorials, 55 business meetings, 23 reunions, 18 special events, over 145 expo posters, and 95 workshops (see Figure 1).

Current guidelines in the call for papers state that (a) members are limited to one oral presentation and one chair or discussant role and can be presenting author on two posters; (b) presentations involving a single study should be submitted as posters, or submitted as part of an integrated

symposium; (c) for symposia, submissions that involve an integrated series of presentations organized around a central theme, involve presentations from multiple institutions rather than from a single laboratory, and contain a discussant outside of the presenting group are encouraged. In implementing these guidelines, the Program Board has also strengthened their emphasis on the peer review role of area coordinators, including decisions to reject submissions that do not meet the expected level of scientific quality. In general, the membership has been quite supportive of these changes, but the committee will continue to review challenges and explore the need for further clarifications of guidelines as we go forward.

An updated version of the convention data and associated analyses will be provided at the upcoming convention and in the summer issue of *Inside Behavior Analysis*. After the convention, all relevant information will be carefully examined by the Program Board, the ABAI office, and Executive Council.

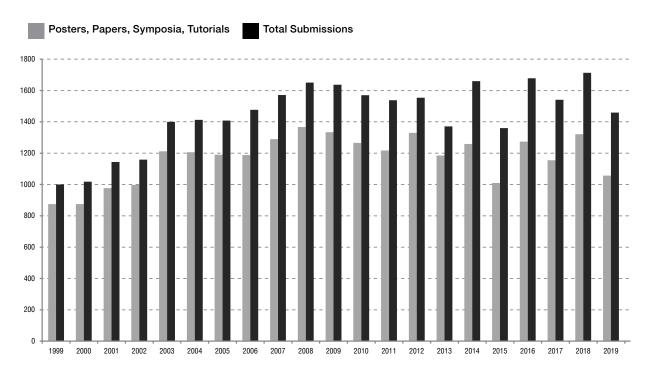


Figure 1. Posters, papers, panels, symposia and tutorials, 1999-2020, compared with total submissions.

### **Area Coordinators**

The hard work and effort of the area coordinators resulted in 68 invited presentations, including papers, symposia, panels, and tutorials. Fifteen of the invited presenters are non-ABAI members (i.e., B. F. Skinner lecturers). The individuals who contributed to this process include new area co-coordinators Erik Arntzen (EAB), Lin Du (TBA), Sally Huskinson (BPN), Byron Wine (OBM), Mark Shriver (PRA), and Sarah Lechago (VRB).

There would be no convention without the committed work of Program Committee Chair Dr. Jonathan Tarbox, all the area coordinators, and the other members of the Program Board. Finally, on behalf of the Program Board, I would like to thank Maria E. Malott and the ABAI staff for their support and guidance.

### Registration

Available at the 46th Annual Convention Registration Desk:

On-site registration Pre-registration badge pick-up Purchase family badge Workshop registration Purchase continuing education package Become an ABAI member (and save on registration!) Register for upcoming ABAI conventions and conferences

### Name Badges

Name badges are required for entry into all ABAI events and presentation rooms, and for access to ABAI on-site services, including the bookstore, exhibits, and job placement services. Registrants receive a name badge on site. Replacement name badges will be provided for \$35. Your name badge will be printed Transfer Policy with your preferred first name (nickname) in addition to your full first and last name and affiliation.

### **Family Badges**

a family badge for \$20 or they will not be permitted into your event. processing fee for transfers.

### **Convention Materials**

Attendees may pick up their name badges, any workshop tickets, Admission to workshops is by ticket only. You must present your and other materials at the pre-registration desk.



Walter E. Washington Convention Center, Level 2, L Street Bridge

Thursday, May 21 Friday, May 22 7:00 am-8:00 pm Saturday, May 23 7:00 am-8:00 pm Sunday, May 24 7:00 am-7:00 pm Monday, May 25 8:00 am-7:00 pm

### **Cancelation Policy**

Requests for registration refunds for the 46th Annual Convention in Washington, DC-minus an \$80 cancellation fee-will be met provided they are made prior to midnight (EDT) May 1, 2020.

Requests for registration transfers (attendee replacements) for the 46th Annual Convention in Washington, DC, received by midnight (EDT) May 1, 2020, will be processed in the ABAI office prior to the convention. Requests made after this date will be Family attending only your convention presentation must purchase processed on site at the registration desk. There will be an \$80

### **Pre-Convention Workshops**

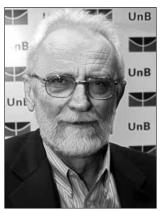
ticket at the door to attend. Workshops may be canceled due to low enrollment, so advance registration is advised. Registrants will receive workshop ticket(s) at the registration desk with their name badge.

### 2020 Opening Event and Awards Ceremony

# SABA Awards

CHAIRED BY MARK A. MATTAINI (JANE ADDAMS COLLEGE OF SOCIAL WORK-UNIVERSITY OF ILLINOIS AT CHICAGO) SATURDAY, MAY 23, 8:00 AM-9:50 AM

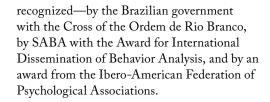
The Society for the Advancement of Behavior Analysis (SABA) provides financial support for the field of behavior analysis. As a 501(c)(3), nonprofit organization, SABA accepts tax-deductible donations, distributes donations through grants and fellowships, and recognizes leaders in behavior analysis with its annual awards ceremony.



### Award for Distinguished Service to Behavior Analysis João Todorov

(Universidade de Brasilia)

Dr. Todorov received his Ph.D. from Arizona State University. He held faculty positions at the as Director of Undergraduate Studies. His University of Virginia at Fredericksburg and the University of São Paulo at Riberiao Preto before his appointment at the University of Brasília in 1973, where he has spent most of his career. Retired since 2000, he is professor emeritus João Todorov and also still serves as a researcher. From 2000–2009, he was a professor at the Catholic University of Goiás. Dr. Todorov's career as a behavior analyst includes a remarkable range of achievements in research, education, and service to his discipline and his country. At Brasília, Dr. Todorov served variously as department chair, dean of graduate studies and research, vice-president, and president of the university, all while leading generations of Brazilians to behavior analytic research and academic careers that continue his legacy, and helping to secure a place for behavior analysis in the nation's academic governance. His scholarly contributions span important basic research topics (e.g., multiple and concurrent schedules, avoidance, and pharmacology), applications to the solution of societal problems—his more recent focus, and dissemination of behavior analysis to the public (with more than 150 articles in the Brazilian media). Dr. Leonard Green Todorov's many contributions have been widely

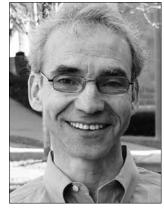


### Award for Scientific Translation

### **Leonard Green**

(Washington University in St. Louis)

Len Green received his undergraduate degree from the City College of New York and his Ph.D. from the State University of New York at Stony Brook. After completing post-doctoral research, he ventured west of the Mississippi (despite thinking he still would remain east of the river) where he is professor of psychological and brain sciences and professor of economics at Washington University in St. Louis, as well research concerns choice and decision-making in rats, pigeons, and people, with a particular interest in models of self-control, impulsivity, and choice and decision-making. He is one of the developers of 'behavioral economics,' a transdisciplinary field that combines the experimental methodology of psychology with the theoretical constructs of economics. He is co-author of the book *Economic Choice* Theory: An Experimental Analysis of Animal Behavior, and editor of Advances in Behavioral Economics, the third volume of which is subtitled Substance Use and Abuse. His research has been funded by the National Institute of Mental Health, National Institute on Aging, and the McDonnell Center for Higher Brain Function. He served on the Executive Board of the Society for the Quantitative Analysis of Behavior, was president of the Society for the Experimental Analysis of Behavior, and was editor of the Journal of the Experimental Analysis of Behavior. He is a Fellow of the Association for Behavior Analysis International and the Association for Psychological Science, and was president of Division 25 (Behavior Analysis) of the American Psychological Association. He received the Victor G. Laties Award for



Lifetime Service from the Society for the Experimental Analysis of Behavior in 2018.

### Award for Dissemination Julian Leslie

(Ulster University)

Julian Leslie obtained his doctorate in experimental psychology from Oxford University in 1974. Since then, he has served in academic posts in Northern Ireland, where he has been a full professor since 1986. Dr. Leslie has published textbooks on behaviour analysis in 1979, 1996, 2000, and 2002. In addition to teaching undergraduate and postgraduate courses, he has successfully supervised 48 students who have obtained Ph.D.s in various fields, including experimental analysis of behaviour, applied behaviour analysis, psychopharmacology, behavioural neuroscience, experimental psychology, and applied psychology. Three of these Ph.D.'s were concerned with behavioural strategies to address environmental issues. In 1977, he co-founded the group, Behaviour Analysis in Ireland, which became a chapter of ABAI. In 2004, the group became the Division of Behaviour Analysis of the Psychological Society of Ireland, for which he currently serves as the Division chair. Dr. Leslie organised the Third European Meeting for the Experimental Analysis of Behaviour in Dublin, Ireland 1999, and has co-organised 13 annual conferences of the Division of Behaviour Analysis from 2007–2019, variously in Dublin, Galway, and Athlone. He has been a keynote speaker at the European Association for Behaviour Analysis in Milan in 2006; in Crete, Greece in 2010; at the Brazilian Association for Behaviour Analysis, Salvador in 2011; at the 30th International Conference of the Spanish Society for Comparative Psychology in 2018; and at the 10th International Conference of the Association for Behavior Analysis International in Stockholm in 2019.

### Award for Dissemination

Jennifer L. Austin (University of South Wales)

Jennifer L. Austin received her Ph.D. in Psychology from the Florida State University, where she had the privilege of studying under the supervision of Dr. Jon Bailey. For over 20 years, she has worked as a behaviour analytic researcher and clinician, whilst also playing a key role in the development of behaviour analysis programmes in the United States and the United Kingdom. She currently serves as professor of psychology and head of behaviour analysis at the University of South Wales (USW), where she directs the MSc Behaviour Analysis and Therapy and PgDip Behaviour Analysis Supervised Practice programmes. She also serves as the clinical director of the USW Behaviour Analysis Clinic, which is the only university-based behaviour analysis clinic in Europe. Dr. Austin's research and clinical interests have focussed primarily on behaviour analytic applications in mainstream education, as well as applying our science to populations that are relatively underserved by the field, including children who have experienced trauma and prisoners. She has been a key driver in the development of the UK Society for Behaviour Analysis, which seeks to protect consumers of behaviour analysis, whilst also working toward





Jennifer L. Austin

### Award for Effective Presentation in the Mass Media

professional recognition of behaviour analysts

in the UK. Dr. Austin has published over 30

peer-reviewed articles and book chapters, and is

a former associate editor of the Journal of Applied

Behavior Analysis, Behavior Analysis in Practice,

and Education and Treatment of Children.

### Matthew W. Johnson

(Johns Hopkins University School of Medicine) Matthew W. Johnson, Ph.D., has broad expertise on psychoactive drugs, addiction, and risk behavior. Early contributions include research contributing to the recognition that delay discounting, or the devaluation of future consequences, is a fundamental behavioral



Matthew W. Johnson





process broadly relevant to addiction. His early research also validated methods and developed analytic techniques that have since become widely Contributions adopted in delay discounting research. He has conducted tobacco/nicotine research throughout his career, determining the role of nicotine and nonpharmacological factors in tobacco use and addiction. This includes recent research on e-cigarettes and current research funded by the Food and Drug Administration using behavioral economics to evaluate cigarettes with potentially modified risk. Applying behavioral economics to sexual risk behavior, Matt has conducted Center for Autism and seminal research implicating delay discounting Related Disorders in condom use decisions. He published the first human research determining the effects of cocaine administration on sexual decision making years, Dr. Granpeesheh provides a view of the and risk, providing important information for addressing the high rates of HIV among cocaine users. Matt is also a leading expert on the effects of psychedelic drugs and has conducted seminal work that has expanded basic and therapeutic interest in these compounds, including research suggesting potential therapeutic effects of psilocybin in cancer-related psychiatric distress and smoking cessation. He has conducted studies administering nearly all classes of psychoactive drugs. Matt has published 119 articles and PAXIS Institute chapters including studies on cocaine, tobacco/ nicotine, methamphetamine, alcohol, psilocybin, dextromethorphan, salvinorin A, GHB, cannabis, In 1968, Baer, Wolf, and Risley wrote: "Better opioids, benzodiazepines, and cathinonelike compounds ("bath salts"). He has been internationally sought as a science communicator on psychoactive drugs and addiction, being interviewed by the CBS's 60 Minutes; CNN's Wolf Blitzer Show; Fox Business News; BBC; National Public Radio, including Morning Edition and the Kojo Nnamdi Show; Labyrint (a public television show in the Netherlands); The New York Times; The Washington Post; The Globe and Mail; The Daily Mail; USA Today; CBS News; The Baltimore Sun; The Atlantic; The Washingtonian; Psychology Today; Scientific American; and Nature, among others. Matt was quoted and his research was described in Michael Pollan's best-selling book How to Change Your Mind: What the New Science of Psychedelics Teaches Us about Consciousness, Dying, Addiction, Depression, and Transcendence.

# Award for Programmatic

### **Center for Autism and Related Disorders**

The Center for Autism and Related Disorders (CARD) was founded in 1990 by Doreen Granpeesheh, Ph.D., BCBA-D, at the suggestion of O. Ivar Lovaas, Ph.D., who wanted the participants in his groundbreaking study to have an ABA program to attend when they aged out of his University of California, Los Angeles research. What began as a one-woman practice in Westwood, California, grew into the largest ABA provider in the world—with more than 260 clinic locations in 33 states. Having practiced, researched, and advocated for ABA for over 40 earliest years of behavioral applications to the treatment of autism, and speaks of the ways in which access to ABA has grown, largely as a result of the onset of health insurance funding. Dr. Granpeesheh shares the lessons learned in the field, describes how data-driven decisions continue to shape behavior analysis, and shares her insights on future directions.

### Award for Programmatic Contributions

### **PAXIS Institute**

applications [of behavioral science], it is hoped, will lead to a better state of society, to whatever extent the behavior of its members can contribute to the goodness of a society." Dennis D. Embry grew up with that idea and passion—even before he was their student, but they had the practical science. Only a few things from ABA have been brought to population-level scale—with measured population-level benefits. This talk will cover how the PAXIS Institute has achieved population-level impact on violence, mental health, addictions, and academics using ABA and other proven science. The driving example in this talk, and paper, uses the Good Behavior Game, because it was the first publication on a whole classroom implementation of ABA. Scaling up and scaling out Good Behavior Game is a function of having worked with Sesame Street, implementing national child-safety efforts in New Zealand, implementing an ABA tobacco control strategy, and understanding and building a business based on sales rather than grants. Achieving population-level benefits with ABA is unlikely to happen as a direct result of an NIH

grant—the contingencies are not aligned. Both the Good Behavior Game at the micro-level and as our international prevention-science company involve selection by consequences to achieve the what Baer, Wolf, and Risley envisioned. This talk will lay out a step-by-step pathway to populationlevel impact of ABA informed prevention science that they foresaw 50 years ago, but did not live to see. From these lessons, we might succeed in bettering the world they predicted.

# Behavior and

Affiliated with the Behaviorists for Social Responsibility special interest group, Behavior and Social Issues is a peer-reviewed, interdisciplinary scientific journal which serves as a primary scholarly outlet for articles that advance the analysis of human social behavior, particularly with regard to understanding and influencing significant social problems. The journal is particularly interested in publishing work related to issues with social justice, human rights, and sustainability implications, but all serious social issues are of interest. Articles considered editorial board, as well as for the work of for publication should be grounded in behavior emerging scholars, including students, who analytic and behavioral systems science.

The primary intellectual framework for the journal is the science of behavior analysis and its sub-discipline of cultural systems analysis,

but contributions from contrasting viewpoints will occasionally be considered if of specific interest to behavior analysts. We recommend that potential authors examine recent issues to determine whether their work is appropriate to the journal. Appropriate contributions include theoretical and conceptual analyses, research articles and brief reports, dialogues, research reviews, and book reviews.

Behavior and Social Issues is an appropriate forum for the work of senior scholars in the field, many of whom serve on the have an interest in the contributions of a natural science of behavior to constructing cultures of social justice, human rights, and environmental sustainability.

Visit www.abainternational.org/journals/bsi to learn more.

# 3. F. Skinner Lecture Series

The B. F. Skinner Lecture Series features distinguished speakers from fields other than behavior analysis. Presenters in this series were selected and invited by the area coordinators.

Applied Animal Behavior **Why Do Captive Animals Perform Abnormal Repetitive Behaviours?** 



**Autism** 

Georgia Mason Sunday, May 24 11:00 am

University of Guelph

and Neuroscience

**About Reward** 



Wolfram Schultz University of Cambridge Saturday, May 23 5:00 pm

Clinical, Family, Behavioral Médicine

**Acceptance and Commitment Therapy** for Post-Traumatic Problems in Living



**Neurobehavioral Biomarkers** 

of Autism Spectrum Disorder

**Parents of Young Children With** 

**Autism Spectrum Disorder** 

Gabriela Rosenblau George Washington University Monday, May 25 9:00 am

Sonja V. Batten Flexible Edge Solutions Saturday, May 23 11:00 am

Behavioral Development Community, Social, and Sustainability Issues **Improving Observed Parenting** and Enhancing Well-Being in

Scaling Up Behavioral Therapy for **Public Health: The Case of Acceptance** and Commitment Therapy for Stopping **Cigarette Smoking** 



Marla Brassard Teachers College, Columbia University Monday, May 25 8:00 am

Jonathan Bricker University of Washington Monday, May 25 10:00 am

Behavioral Pharmacology Developmental Disabilities **Bullying Among Youth in the Digital Era** 



Rebecca P. Ang National Institute of Education, Nanyang Technological University Sunday, May 24 4:00 pm

Education **Using Implementation Science** to Open the Black Box of **Trauma-Informed Schools** 



Stacy Overstreet Tulane University Saturday, May 23 4:00 pm

Experimental Analysis of Behavior

The Influence of Social Synchrony and Social and Motor Context on **Social Communication, Social** Interaction, and Restricted and **Repetitive Behaviors in Autism** 



Paula Fitzpatrick Assumption College Monday, May 25 9:00 am

### Organizational Behavior Management **Understanding Process Behavior Using Lean Six Sigma Techniques**



Philosophical,

Conceptual, and

Historical Issues

**Psychology at Harvard** 

**Experimental and Behavioral** 

From William James to B. F. Skinner

Jennifer Hooks Medical University of South Carolina Monday, May 25 12:00 pm

Sara Schechner

Harvard University Monday, May 25 9:00 am

Science

Onward and Upward:

**Behavioral Science Principles and** 

**Practice in Human Space Exploration** 

Pete Roma NASA Johnson Space Center Sunday, May 24 12:00 pm

Leveraging Technology for Health Behavior Change



**Sherry Pagoto** University of Massachusetts Medical School Sunday, May 24 5:00 pm

Climate Change Demands Behavioral Change: Giving the Future a Chance



Elke Weber Princeton University Monday, May 25 4:00 pm

### Teaching Behavior Analysis

Keys to School Success: Bridging the **Outcomes of the Boehm Test of Basic Concepts-3 to Language Development** 



Ann E. Boehm Teachers College, Columbia University Sunday, May 24 10:00 am

Verbal Behavior **How Children Learn Early Communicative Gestures** 



Elena Nicoladis University of Alberta Sunday, May 24 3:00 pm

## Invited Events

Applied Animal Behavior

A Dog's Life: Using Behavior Analysis to **Investigate the Human-Dog Relationship** and Address Behavioral Issues



Erica Feuerbacher Virginia Tech Sunday, May 24 3:00 pm

Behavioral Development The Interaction Between **Development and Instruction** 



Kieva Hranchuk St. Lawrence College Sunday, May 24 5:00 pm

Clinical, Family, Behavioral Medicine **Recent Advances in Relational Frame** 

**Theory: Implications for Education** and Clinical Behavior Analysis Yvonne



**Barnes-Holmes Ghent University** Saturday, May 23 12:00 pm

**Autism** A Search for Efficiency in Teaching **Basic Skills to Implement Autism** Intervention: Research on Technology-



**Romariz Barros** Federal University of Pará-Brazil; National Institute of Science and Technology on Behavior, Cognition, and Teaching Saturday, May 23 10:00 am

**Designing Instruction for All Learners: How Verbal Development Informs Curriculum** 

Behavioral Pharmacology

and Neuroscience

**Operant Conditioning to Address** 



Jennifer Weber Teachers College, Columbia University Sunday, May 24 6:00 pm

**Expanding Behavior Analysis** to Promote Better Outcomes for **Persons With Disabilities** 



Alison Cox **Brock University** Monday, May 25 8:00 am

**Effective Leadership and Supervision** 



Ellie Kazemi California State University, Northridge Saturday, May 23 3:00 pm

**Poverty and Substance Use Disorders** 

August Holtyn Johns Hopkins University School of Medicine Monday, May 25 5:00 pm

### Community, Social, and Sustainability Issues **Building Effective Teams: An Interdisciplinary Task**



Nora Rangel Universidad de Guadalajara Sunday, May 24 12:00 pm

### Education

SYMPOSIUM: Siegfried Engelmann's **Direct Instruction: Faultless Communication, Measurably Superior** Learning, and the Quest for Widespread Adoption



**Shepard Barbash** 

### Experimental Analysis of Behavior

**What Your Future Self Wants You to Know Now** 



Amy Odum **Utah State University** Sunday, May 24 6:00 pm

Developmental Disabilities

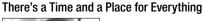
**Evidence-Based Supervision and** the Use of Technology as an Effective **Tool for Training Values-Driven Professionals Across Cultures** 



Katerina Dounavi Queen's University Belfast Sunday, May 24 4:00 pm



Timothy A. Slocum **Utah State University** 





Sarah Cowie University of Auckland Monday, May 25 3:00 pm





**Gregory Reed Howard University** Sunday, May 24 5:00 pm



Jean Stockard University of Oregon



Janet Twyman blast Sunday, May 24 3:00 pm



**Countering Countability Culture: A Behavioral Systems Perspective** on the Replication Crisis



**Donald Hantula** Temple University Monday, May 25 10:00 am





**Fabio Tosolin** Association for the Advancement of Radical Behavior Analysis Monday, May 25 11:00 am

### Other **Relational Skills Training for** Enhancing Intelligence: The Science of Therapeutic Approach for Optimizing **Destabilizing Stable Traits**



**Bryan Roche** National University of Ireland, Maynooth Sunday, May 24 11:00 am

### Philosophical, Conceptual, and Historical Issues

**Multiple Exemplar Training:** Illustrations, Limitations, and **Preliminary Guidelines** 



Per Holth Oslo Metropolitan University Sunday, May 24 10:00 am

### **A Behavior Analytic Theory** of Complex Behavior



Henry D. Schlinger Jr. California State University, LA Monday, May 25 8:00 am

### Practice

Systemic Behavior Analysis: A **Best Practices for Children With Autism Spectrum Disorder and Their Families** 



Angeliki Gena University of Athens Sunday, May 24 11:00 am

Don Baer Lecture: Gains and Losses on the Balance Sheet: ABA 1964-2020



Sigrid Glenn University of North Texas Sunday, May 24 12:00 pm

### Science

**PANEL: Obtaining Federal Funding for Behavior Analytic Research: A Panel Discussion With Program Directors** 



**Alan Tomkins** National Science Foundation



**Emily Doolittle** Institute of Education Sciences Saturday, May 23 10:00 am

**PANEL: Computer Technology and the Future of Behavior Analysis: A Panel** With Discussion



Casey J. Clay University of Missouri



Darlene E. Crone-Todd Salem State University



Aaron J. Fischer University of Utah Saturday, May 23 11:00 am

### PANEL: Advocating, Lobbying, and Disseminating: Advice for **Behavior Analysts From Relevant** Stakeholders and Experts



Juliane Baron Federation of Associations in Behavioral & **Brain Sciences** 



Erin Heath American Association for the Advancement of Science Saturday, May 23 3:00 pm

**PANEL: Quantitative Theories of Relapse** to Improve Functional Communication



Jennifer J. **McComas** University of Minnesota



Joel Eric Ringdahl University of Georgia



Timothy A. Shahan **Utah State University** Saturday, May 23 5:00 pm

### **PANEL: Behavioral Economics:** A Panel Discussion on Its Past, Present, and Future



Warren Bickel Virginia Tech Carilion Research Institute; Virginia Tech



Steven R. Hursh Institutes for Behavior Resources, Inc.



Amy Odum **Utah State University** Sunday, May 24 5:00 pm

### Teaching Behavior Analysis

**Current Dimensions of Applied Behavior Analysis in China:** A Reflection of Twenty Years of **Dissemination and Progress** 



Weihe Huang Creating Behavioral + Educational Momentum Sunday, May 24 8:00 am

**Skill Acquisition Learning Arrangements: How the Little Things** Can Make a Big Difference



Daniel M. Fienup Teachers College, Columbia University Monday, May 25 11:00 am

### Verbal Behavior **Bidirectional Naming** and Problem Solving



Caio F. Miguel California State University, Sacramento Monday, May 25 3:00 pm

**Small Steps Toward** a Complex and Integrated Reading and Writing Repertoire



Deisy de Souza Universidade Federal de São Carlos Monday, May 25 4:00 pm

# Invited Tutorials

### Practice

Professional Competency: You May Have It Now, but Can You Keep It?



Edward J. Daly III University of Nebraska-Lincoln Sunday, May 24 8:00 am

Realizing the Potential of Applied Behavior Analysis to Improve Outcomes in Adolescents and Young Adults With Autism



Peter Gerhardt The EPIC School Sunday, May 24 10:00 am

Designing Effective Game-Based Instruction: A Tutorial



Linda A. LeBlanc LeBlanc Behavioral Consulting LLC Monday, May 25 10:00 am

Building Independence and Complex Social Play in Children With Autism Spectrum Disorders Using Photographic Activity Schedules and Social Scripts



Thomas Higbee Utah State University Monday, May 25 11:00 am

Science

The Nurture Consilience: Evolving Societies That Work for Everyone



Anthony Biglan Oregon Research Institute Monday, May 25 10:00 am

Training and Treating Wholeheartedly: Identifying a Role for Compassion Practices in the Profession of Behavior Analysis



Bridget A. Taylor Alpine Learning Group Monday, May 25 3:00 pm

Introduction to a Behavioral Analysis of Cognitive Loss and Functional Decline



Claudia Drossel Eastern Michigan University Monday, May 25 4:00 pm

### **SQAB** Tutorials

The Society for Quantitative Analyses of Behavior (SQAB) will be sponsoring the following tutorials at the 46th ABAI Annual Convention in Wachington, D.C.:

### How Advanced Computer Technology Can Advance Research and Practice in Behavior Analysis



Ellie Kazem California State University, Northridge Saturday, May 23 10:00 am

# Creating Artificial Organisms Animated by a Selectionist Theory of Adaptive Behavior Dynamics



Jack McDowell Emory University Saturday, May 23 3:00 pm

### Using Quantitative Theories of Relapse to Improve Functional Communication Training



Brian D. Greer Rutgers Robert Wood Johnson Medical School Saturday, May 23 4:00 pm

Back to the Lab: Human Behavioral Pharmacology Methods, Outcomes and Meanings



William W. Stoops University of Kentucky Saturday, May 23 12:00 pm

More information on the SQAB tutorials can be found in the program book and on the ABAI website. For more information on the schedule for the SQAB conference, check the following page.



# Special Tracks

Diversity, Equity, and Inclusion

PANEL: Diversity, Equity, and Inclusion: Strategies and Challenges in Recruitment



Sarah E. Bloom University of South Florida

Michael Perone

West Virginia

University



**Behavioral and Neurological** 

**Perspectives on Trauma** 

Trauma

**Patrick C. Friman** Boys Town



K. Matthew Lattal Oregon Health Saturday, May 23 11:00 am



Raymond G. Miltenberger University of South Florida Saturday, May 23 3:00 pm

Ron Van Houten

University

Western Michigan



Jomella Watson-Thompson University of Kansas Saturday, May 23 10:00 am





**Jeannie A. Golden**East Carolina
University



**Prevention of Traumatic Events:** 

**Use of Antecedent and** 

**Generalization Strategies** 



Miranda Morris
DC ACT Consortium



**Cultural Responsiveness, Social** 

Shahla Ala'i University of North Texas Monday, May 25 11:00 am



Marla R. Brassard Teachers College, Columbia University Saturday, May 23 12:00 pm



Chrish Kresge Saturday, May 23 4:00 pm

### Management of Well-Being in Organizations and Beyond



Ramona Houmanfar University of Nevada, Reno Monday, May 25 12:00 pm

### Sustainability

The First Carbon Based Valley to Create PANEL: Coordinating Interdisciplinary Community, Social and Sustainability: Using Behavior Sciences for Population We've Learned About Community **Level Change** 



Dennis D. Embry **PAXIS** Institute Saturday, May 23 5:00 pm

Sustainability Research: What **Intervention Research** 



**Anthony Biglan** Oregon Research Institute



**PANEL: Behavior Analysis and** 

**Outreach, and Obtaining Funding** 

**Sustainability: Designing Community** Interventions, Collaboration and

**Holly Seniuk** Behavior Analyst Certification Board

Of Immediate Consequence: A Strategic **Plan for Expanding Behavioral Science** Research on Climate Change and Multi-**Level Community Action** 



Julia Fiebig Ball State University: ABA Global Initiatives LLC Sunday, May 24 3:00 pm



Lisa Coyne Harvard Medical School; Suffolk University; McLean Hospital



Jessica Ghai **Boston University** Sunday, May 24 5:00 pm



Julia Fiebig Ball State University; ABA Global Initiatives LLC



**Tiffany Dubuc** University of Nevada, Reno





**Anthony Biglan** Oregon Research Institute



**Holly Seniuk** Behavior Analyst Certification Board



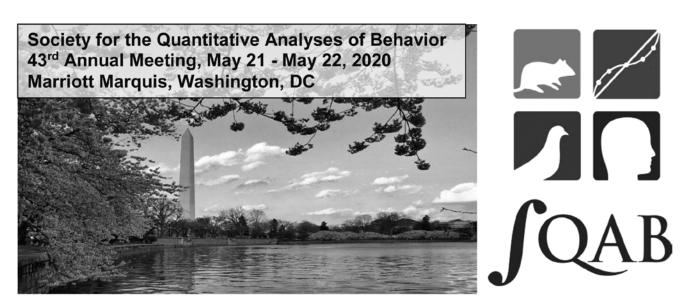
Andrew C. Bonner Behavior Analyst Certification Board Sunday, May 24 3:00 pm



Certification Board Sunday, May 24 6:00 pm

Andrew C. Bonner

Behavior Analyst



Wojciech Białaszek, SWPS University of Social Sciences and Humanities, Warsaw, Poland - Effort Discounting: Recent Advances and Remaining Challenges

**Daniel Bennett, Princeton University, Princeton NJ, USA** - Mood, Attention, and Reinforcement Learning in Psychiatric Illness

Yogita Chudasama, National Institute of Mental Health, Bethesda MD, USA - Functional Neuroanatomy of Frontal-Temporal Circuits in Executive-Emotional Behavior

Sarah Cowie, University of Auckland, Auckland, New Zealand - Choosing a Future from a Murky Past

**Danielle M. Dick**, **Virginia Commonwealth University, Richmond VA, USA** - How Novel Quantitative Analyses Can Advance Our Ability to Identify and Understand Genetic Influences on Behavior

Rogelio Escobar, National Autonomous University of Mexico, Mexico City, Mexico - Creating and Improving Behavioral Research Equipment: The Maker Movement in the Operant Laboratory

Wayne W. Fisher, Rutgers University, New Brunswick NJ, USA - Using quantitative models to promote rapid, generalized, and durable decreases in destructive behavior in children with autism

Jonathan E. Friedel, National Institute for Occupational Safety and Health, Morgantown WV, USA - Discrete Choice Experiments: Modeling Choice of Aggregated Groups

Mikhail N. Koffarnus, University of Kentucky, Lexington KY, USA - Much Ado about Zeros: Recent Thoughts on Demand Analyses

**Ian Krajbich**, **Ohio State University, Columbus OH, USA** - Decomposing Preferences with the Drift Diffusion Model

Caitlin A. Orsini, University of Texas at Austin, Austin TX, USA - Hormonal Regulation of Cost/Benefit Decision Making in Male and Female Rats

**Derek D. Reed, University of Kansas, Lawrence KS, USA** - The Behavioral Economics of Simulated Purchasing: Validity, Utility, and Prospects for Translation

Matthew R. Roesch, University of Maryland, College Park MD, USA - Impact of Prior Cocaine Self-Administration on Behavior and Neural Firing during Manipulation of Reward Size and Delay

For more information: Visit <a href="mailto:sqab.org">sqab.org</a>, or Contact Suzanne Mitchell, SQAB Program Chair: <a href="mailto:mitchesu@ohsu.edu">mitchesu@ohsu.edu</a>

### SABA 2020 Senior Student Presenter Grant Recipients

Thank you to all who donated to SABA's Student Presenters Fund for the 46th ABAI Annual Convention. Your generous contributions have supported the registration of the following 49 student presenters in Washington, DC!

### Brazil

### Universidade de Brasília

Flora Moura Lorenzo Italo Teixeira

### **Universidade Estadual Paulista**

Anderson Neves

### Universidade Federal de São Carlos

Josiane Donadeli Giovan Ribeiro

### Canada

### **Brock University**

Arezu Alami Madeline Asaro Nicole Bajcar Courtney Bishop Sarah Davis Carly Magnacca Reghann Munno Madeline Pontone Joey Robertson Brittney Sureshkumar Laura Tardi

### **University of Lethbridge**

Christina Nord

### **University of Manitoba**

Katharine Kalinowski

### **University of Toronto**

Preetinder Narang

### Spain

### Universidad Autónoma de Madrid

Jesús Alonso-Vega

### Italy

### **University of Parma**

Elisa Galanti

### Kenya

### Kaizora Centre for

### **Neurodevelopmental Therapies**

Jedidah Brooke

### Mexico

### Universidad Nacional Autonóma de

México

Rodrigo Benavides Brissa Gutiérrez

### Universidad de Guadalajara, CEIC

Kenneth Madrigal Alcaraz Cinthia Hernandez Concepcion Serrador Diez

### **United States**

### **Teachers College, Columbia University**

Yanru Chen

### **Bangor University**

Emma Williams

### **Bethea-Miller Behavioral Consulting**

Vanessa Bethea-Miller

### Florida Institute of Technology

Jacqueline Noto

### **Kennedy Krieger Institute**

John Falligant

### **Louisiana State University**

Sarah Holmes Erica Lozy

### **Marguette University**

Margaret Gifford

### **Syracuse University**

**Emily Baxter** 

### The Y.A.L.E. School

John Zangerle

### University of Maryland, Baltimore County

Mariana Castillo

### **University of Houston-Clear Lake**

Victoria Fletcher

### University of Nebraska Medical Center's Munroe-Meyer Institute

Kayla Randall

### University of Nevada, Reno

Rita Olla

### **University of North Texas**

Jessica Auzenne Josef Harris

### **University of South Florida**

Jesse DePaolo

### **University of South Wales**

Mallorie Galjour

### **Utah State University**

Anthony Nist

### **Vanderbilt University**

Jessica Torelli

### **Washington University in St. Louis**

Yu-Hua Yeh

### **Western Michigan University**

Kelsey Webster

### **Convention Highlights**

### 2020 ABAI Presidential Address:

Compassionate Behaviorism Monday, May 25, 6:00 pm–6:50 pm Walter E. Washington Convention Center, Level 3, Ballroom AB



Erin B. Rasmussen

### Erin B. Rasmussen (Idaho State University)

Dr. Erin B. Rasmussen is an associate professor of psychology at Idaho State University. She conducts research on the behavioral pharmacology and behavioral economics of food and exercise reinforcement using animal models of obesity, as well as humans, with special emphasis on drugs that affect the cannabinoid and opioid neurotransmitter systems. She has published her research in such journals as the Journal of the Experimental Analysis of Behavior; Pharmacology, Biochemistry, and Behavior; Behavioural Pharmacology; and Behavioural Processes. She is the current president of the Four Corners Association for Behavior Analysis. Dr. Rasmussen received her Ph.D. in 2001 from Auburn University under the direction of Dr. Christopher Newland. She previously served on the faculty of the College of Charleston (2001-2004).

### Abstract

Many are concerned about the state of the world. The effects of climate change, political polarization, and backlash to social movements that cultivate equality threaten our future. Even outside and within our own discipline, conflict continues. Many of us joined ABAI because we support the vision that the problems of the world can be solved through the principles of behavior analysis. Can they?

Perhaps. Many of the answers to the world's problems still reside within the discipline; indeed, our own community of behavior scientists and behavior analysts have continued to generate some of the solutions. However, seeking perspective outside of the discipline to understand the complex contingencies of social groups, networks, and organizations is also critical. An integration of these viewpoints is the foundation for a compassionate behaviorism—a philosophy that includes the action and verbal behavior of humility, behavioral flexibility, self-control, perspective taking, and empathy. These terms will be carefully defined and their

functions discussed. Compassionate behavioral action can be and should be practiced at multiple levels: toward our earth, towards outsiders of our verbal communities, to those within our verbal communities, and even towards ourselves.

# 2020 ABAI Presidential Scholar's Address:

Treating Antisocial Behaviors Among Children and Adolescents: From Behavior to Social Context Saturday, May 23, 6:00 pm-6:50 pm Walter E. Washington Convention Center, Level 3.

### Alan E. Kazdin (Yale University)

Ballroom AB

Alan E. Kazdin. Ph.D., ABPP, is Sterling Professor of psychology and child psychiatry (Emeritus) at Yale University. Before coming to Yale, he was on the faculty of The Pennsylvania State University and the University of Pittsburgh School of Medicine. At Yale, he has been Director of the Yale Parenting Center, Chairman of the Psychology Department, Director and Chairman of the Yale Child Study Center at the School of Medicine, Director of Child Psychiatric Services at Yale-New Haven Hospital. Kazdin's research has focused primarily on the treatment of aggressive and antisocial behavior in children and adolescents. His 750+ publications include 50 books that focus on methodology and research design, interventions for children and adolescents, behavioral and cognitivebehavioral treatment, parenting and child rearing, and interpersonal violence. His work on parenting and childrearing has been featured on NPR, PBS, BBC, and CNN, and he has appeared on the Today Show, Good Morning America, ABC News, 20/20, and Dr. Phil. For parents, he has a free online course (Coursera), Everyday Parenting: The ABCs of Child Rearing (ABCs = Antecedents, Behaviors, Consequences). Kazdin has been editor of six professional journals (Journal of Consulting and Clinical Psychology, Psychological Assessment, Behavior Therapy, Clinical Psychology: Science and Practice Current Directions in Psychological Science, and Clinical Psychological Science). He has received a number of professional awards including the

Outstanding Research Contribution by an Individual Award and Lifetime Achievement Award (Association of Behavioral and Cognitive causal factors and current treatments. One Therapies), Outstanding Lifetime Contributions of the treatments we have studied is parent to Psychology Award and Distinguished Scientific Award for the Applications of Psychology (American Psychological Association), the James McKeen Cattell Award (Association for Psychological Science), and the Gold Medal Award for Life Achievement in the Science of Psychology (American Psychological Foundation). In 2008, he was president of the American Psychological Association.

### Abstract

Conduct disorder in contemporary psychiatric diagnosis systems refers to a pattern of antisocial behaviors including acts of aggression, property destruction, stealing, vandalism, and cruelty. This is a lifelong impairing condition that has enormous costs

to individuals, families, and society. This presentation highlights the problem, risk and management training, which relies on principles and techniques of behavior analysis. Changing child, adolescent, and parent behavior seemed to be the major challenge as my work began. That turned out not to be anywhere near as daunting as addressing the challenges in society that directly support, foster, and in some cases cause aggression and antisocial behavior. The presentation will convey limitations of current intervention research, using my own work as a case study, and attend to broader foci that fall outside of any single model of behavior or discipline. Novel models of intervention delivery will be illustrated to convey ways to reach people in need but who receive none of our interventions or services.



Alan E. Kazdin



### Student Committee Events

# Student Welcome Event Chair: Kathryn M. Roose (University of Nevada, Reno)

Friday, May 22, 7:00 pm–8:30 pm Marriott Marquis, Level M2, Marquis Ballroom 6

The ABAI Student Committee will be hosting a Special Welcome Event for current and future student members. During this session, Student Committee Members will review useful information and distribute materials to help you make the make the best of your convention experience. From tips on how to put your best foot forward to an overview of important events, your Student Committee has you covered. ABAI 2020 Student Survival Kits will be available to attendees on a first come, first served basis—so don't be late!

### Student Trivia Night Chair: Allyson R. Salzer (University of Kansas)

Friday, May 22, 8:30 pm-10:00 pm Marriott Marquis, Level M2, Marquis Ballroom 6 Grab your friends and join the Student Committee for a fun night of trivia! Drop in at any time and join one or all rounds of trivia, hosted by leading researchers and academics in the field of behavior analysis. Test your knowledge about the ABAI organization, the field of behavior analysis, and our nation's capital, Washington, D.C. Questions will range from easy to difficult and prizes will be delivered for winners of each team. Come mingle with other students and faculty and kick off the conference with a friendly game of trivia!

### Business Leaders in ABA OBM/TBA; Service Delivery

### Chair: Tangchen Li (The Ohio State University; DolFun Academy)

Saturday, May 23, 4:00 pm-4:50 pm Fairmont, Rouge

- · Megan Miller (#dobetter Pod)
- · Mary Sawyer (Fit Learning Atlanta)
- David Bicard (Great Leaps Learning Center)

### Giving Effective and Engaging Oral Presentations TBA/EDC; Theory

### Chair: Allyson R Salzer (University of Kansas)

Saturday, May 23, 10:00 am–10:50 am Marriott Marquis, Level M4, Independence A-C

- · Patrick C. Friman (Boys Town)
- Florence D. Digennaro Reed (University of Kansas)
- Amy J. Henley (Western New England University)

# Branching Out: Finding Success in Diverse Areas of Practice

AAB/DEV; Service Delivery

### Chair: Ronald J. Clark (Florida Institute of Technology)

Saturday, May 23, 3:00 pm-3:50 pm Fairmont, International Ballroom

- Christy A. Alligood (Disney's Animal Kingdom and University of Florida)
- Amber Marie Maraccini (Renown Health)
- · Janet S. Twyman (blast)

Developing an Assertive Communication Style in Professional Settings OBM/EDC; Service Delivery

### Chair: Laura Barcelos Nomicos (University of Nevada, Reno)

Saturday, May 23, 3:00 pm-3:50 pm Marriott Marquis, Level M2, Marquis Ballroom 5

- Carol Pilgrim (University of North Carolina Wilmington)
- Martha Costa Hübner (University of São Paulo)
- Cynthia M. Anderson (May Institute)

How to Win Friends From Other Disciplines: Successful Outcomes Through Collaboration TBA/CBM; Service Delivery

Chair: Kathryn Atkins (University of Maryland, Baltimore County; Kennedy Krieger Institute)

Saturday, May 23, 3:00 pm—3:50 pm Marriott Marquis, Level M4, Independence A-C

- Claire C. St. Peter (West Virginia University)
- Evelyn Rachael Gould (McLean Hospital, Harvard Medical School; FirstSteps for Kids, Inc.)
- Peter Girolami (Kennedy Krieger Institute)

Writing as a Young Professional: Strategies for Time Management, Avoiding Common Pitfalls, and 7th Edition Updates TBA; Theory

Chair: Ashley Andersen (University of Nebraska Medical Center, Munroe-Meyer Institute)

Saturday, May 23, 4:00 pm-4:50 pm Marriott Marquis, Level M4, Archives

- Daniel R. Mitteer (University of Nebraska Medical Center's Munroe-Meyer Institute)
- Adam M. Briggs (Eastern Michigan University)
- Ashley Marie Fuhrman (Children's Specialized Hospital-Rutgers University Center for Autism Research, Education, and Services)

The Joys (and Perils) of Writing: How to Prepare a Manuscript for Publication TBA/EDC; Theory

### Chair: Jovonnie L. Esquierdo-Leal (University of Nevada, Reno)

Sunday, May 24, 10:00 am-10:50 am Marriott Marguis, Level M4, Archives

- Ruth Rehfeldt (Southern Illinois University)
- Mitch Fryling (California State University, Los Angeles)
- Richard F. Rakos (Cleveland State University)

Professional Perspectives: Essential Questions in Graduate School for Professional Preparation in ABA TBA/DEV; Service Delivery

Chair: Bradley Ray Tiefenthaler (Montana State University Billings, Family Outreach, Inc.)

Sunday, May 24, 12:00 pm—12:50 pm Marriott Marquis, Level M4, Independence D

- Ellie Kazemi (California State University, Northridge)
- Cheryl A. Young-Pelton (Montana State University in Billings)
- Jackie Mohler (Family Outreach)

How to Approach Social and Systemic Change CSS/OBM; Service Delivery

Chair: Edward Brandon Amezquita (University of North Texas)

Monday, May 25, 8:00 am–8:50 am Marriott Marquis, Level M4, Independence D

- Traci M. Cihon (University of North Texas)
- Ramona Houmanfar (University of Nevada, Reno)
- Jomella Watson-Thompson (University of Kansas)
   More Strategies for Empowering Women:
   Managing Professional and Personal Life
   CSS; Service Delivery

Chair: Fernanda Suemi Oda (The University of Kansas)

Monday, May 25, 10:00 am-10:50 am Marriott Marquis, Level M4, Liberty N-P

- Sarah A. Lechago (University of Houston-Clear Lake)
- Laura L. Grow (Garden Academy)
- Florence D. Digennaro Reed (University of Kansas)

I Graduated and Now I'm a Supervisor: How do I Manage My Time Effectively and Become an Awesome Supervisor? TBA/OBM; Service Delivery

Chair: Avner Fraidlin (Western Michigan University)

Monday, May 25, 11:00 am—11:50 am Marriott Marquis, Level M4, Archives

- Jennifer N. Fritz (University of Houston-Clear Lake)
- Shawn P. Quigley (Melmark)
- · Kathy Fox (Haugland Learning Center) ·

Networking and Making Connections: Advice From Experts on How to do it Right!

CSS; Service Delivery

Chair: Adrienne Jade Bohlen (Western Michigan University)

Monday, May 25, 12:00 pm–12:50 pm Marriott Marquis, Level M4, Independence D

- Denise Ross (University of Wisconsin Milwaukee)
- Jonathan C. Baker (Western Michigan University)
- P. Raymond Joslyn (Utah State University)

Peer Review is Still
Better Than Facebook:
An Introduction to Peer
Review and Some
Cautions, Concerns, and
Recommendations for the
Consumer of Behavior
Science and Behavior
Analysis Information
TBA/EDC; Theory

Chair: Donald A. Hantula (Temple University)

Monday, May 25, 4:00 pm-4:50 pm Marriott Marquis, Level M4, Independence A-C

- Mark R. Dixon (Southern Illinois University)
- Mitch Fryling (California State University, Los Angeles)
- Jonathan J. Tarbox (University of Southern California; FirstSteps for Kids)

The Supervision Experience: Utilizing ACT and RFT Approaches to Create Effective Dialogue Within the Supervisor-Supervisee Relationship TBA/EDC; Theory

Chair: Jessica M. Hinman (Southern Illinois University, Carbondale)

Monday, May 25, 4:00 pm—4:50 pm Marriott Marquis, Level M4, Archives

- Dana Paliliunas (Missouri State University)
- Becky Barron (Southern Illinois University)
- Mary Rachel Enoch (Antioch University New England)

### Rememberances Celebrating Murray Sidman's Life

Chair: Paula Ribeiro Braga-Kenyon (Kadiant)

Sunday, May 24, 8:00 pm–10:00 pm Marriott Marquis, Level M2, Marquis Ballroom 4

Murray Sidman lived a long life in which he gave so much to the field of behavior analysis, influenced so many students, and mentored so many behavior analysts around the world. Dr. Sidman had vital roles in the founding of JEAB and in planting the seeds of what have become incredible behavior analysis programs across the globe. A shining example of the result of his international efforts is the strong behavior analysis programs now in many Brazilian universities, where researchers keep vigorous lines of research initiated by him alive to this day. Dr. Sidman has influenced so many of us, personally, academically and professionally. This panel will highlight some of his many major contributions to the science of behavior analysis including singlesubject methodology and experimental designs, coercion and its effects, avoidance behavior, stimulus control, errorless learning, programmed learning, and stimulus equivalence. In this memorial panel, we will also

share some personal stories of how Dr. Sidman (or Murray to many of us) continued to teach us until his very last days. Murray was a kind and loving person, and he will be sorely missed. His lessons will continue to guide us in advancing behavior analysis and in creating a less coercive world.

### Celebrating the Life and Legacy of Barbara C. Etzel (1926-2019)

### Chair: Kenda Morrison (University of North Texas)

Sunday, May 24, 8:00 pm—10:00 pm Marriott Marquis, Level M4, Liberty L All are welcome to join us for a program of memories about Dr. Barbara Etzel's pioneering work and meaningful life as a gracious teacher, mentor, colleague, and friend. Audience members will have an opportunity to share their favorite reminiscences. Cash bar available.

# Social Events International Reception Chair: Per Holth (Oslo and Akershus University College of Applied Sciences) Friday, May 22, 9:00 pm-10:30 pm

Friday, May 22, 9:00 pm–10:30 pm Marriott Marquis, Level M2, Marquis Ballroom 1-5

All registrants are welcome to join us in celebrating the diversity of our membership and the world-wide dissemination of the science and practice of behavior analysis. A short presentation about international development in the field and ABAI global efforts will be followed by ample time to socialize with friends and colleagues from around the world.

### Friends of SABA Reunion Chair: Michael J. Dougher (University of New Mexico)

Sunday, May 24, 8:00 pm—10:00 pm Marriott Marquis, Level M4, Independence A-C

ABAI members who donated to the Society for the Advancement of Behavior Analysis (SABA) in 2018 and 2019 are invited to a reception in honor granting programs and verification

of their contributions and commitment to the field. We are grateful for the generosity of those who support the activities of ABAI and SABA.

### **ABAI Social**

Monday, May 25, 8:00 pm—11:55 pm Marriott Marquis, Level M2, Marquis Ballroom 1-10

Join your friends and colleagues for one last night of music, dancing, and celebration!

# Accreditation and Verified Course Sequence Events New U.S. and Non-U.S. Programs Interested in ABAI Accreditation and VCS Chair: Jenna Lynn Mrljak (Association for Behavior Analysis International)

Saturday, May 23, 7:00 pm—7:50 pm Marriott Marquis, Level M4, Archives This is an open meeting to disseminate information to new U.S. and non-U.S. programs interested in pursuing accreditation or obtaining a verified course sequence (VCS) through ABAI.

Accreditation and Verified Course Sequences:
Recognition of University
Training in Behavior Analysis
Chair: Jenna Lynn Mrljak (Association for Behavior Analysis International)

Sunday, May 24, 11:00 am–11:50 am Marriott Marquis, Level M4, Independence E

- Michael F. Dorsey (Amego Inc.)
- Michael Perone (West Virginia University)
- Jenna Mrljak (Association for Behavior Analysis International)

The discipline of behavior analysis is experiencing rapid growth, which is especially noticeable in recent the increase of university programs offering training in behavior analysis. There are currently two mechanisms for university training programs to be recognized: accreditation of degreegranting programs and verification

of course sequences. This panel will present these systems, including their procedures for obtaining and maintaining recognition along with their respective goals. This session is designed for current VCS coordinators, program directors of ABAI-accredited programs, and those interested in applying for either system of recognition.

# Other Highlighted Events

Behavior Analysis in the Domain of Psychology Chair: Peter R. Killeen (Arizona State University)

Sunday, May 24, 8:00 am—9:50 am Walter E. Washington Convention Center, Level 3, Ballroom AB

- Anthony Biglan (Oregon Research Institute)
- Michael J. Dougher (University of New Mexico)
- Alan E. Kazdin (Yale University)
- Mark A. Mattaini (Jane Addams College of Social Work-University of Illinois at Chicago)
- · Derek Reed (University of Kansas)
- Susan M. Schneider (Root Solutions)

Whereas behavior analysts take due pride in the unique characteristics that distinguish us from mainstream psychology, those characteristics also distance us from psychology, cheating us of attention, recognition, support, and employment opportunities. Is it possible to remain true to our behavioral tenets, while improving our communication and presence in the larger intellectual community? If so, how do we go about it? We are fortunate to have Dr. Alan E. Kazdin, an early pioneer of behavior modification and expert in single case (N of 1) research designs in clinical and applied settings. He has succeeded in what we aspire to do--formulating and validating empirically grounded behavioral interventions, in particular for

children and teenagers. He has been embraced by psychologists in general, having served as the president of APA and winning the APA gold medal for lifetime achievement. He also has a significant public audience (e.g. https://slate.com/author/alankazdin; https://time.com/author/alankazdin; and https://amzn.to/2NiAp4c). In this panel he will discuss with leaders in our field his thoughts about ways in which we can advance our agenda, and regain a seat at the table of empirically-based behavioral psychology writ large.

### CPT Billing Codes: An Update From the ABA Billing Codes Commission Julie Kornack (Center for Autism and **Related Disorders**)

Sunday, May 24, 10:00 am-10:50 am Walter E. Washington Convention Center, Level 1, Salon C

In the 18 months since the 2019 CPT I billing codes for adaptive behavior took effect, members of the ABA Billing Codes Commission have worked to disseminate information, resolve problems, address concerns, and identify next steps. This presentation builds on the information presented in the workshop ABA Billing Codes Commission Presents: Is That Billable? Understanding How to Bill Ethically and Effectively. This presentation will provide an update on the work of the ABA Billing Codes Commission and will address recurrent and anticipated activities, and the questions, including the effort to increase uniformity in how the codes are interpreted; the proper use of Medically Unlikely Edits; the process to value codes; and the next steps in the Commission's effort to bridge the gap between billable services and ABA that reflects best practices.

### ABAI Program Board Meeting ABAI Annual Chair: Federico Sanabria (Arizona State University)

Sunday, May 24, 7:00 pm-7:50 pm Walter E. Washington Convention Center, Level 1, Salon G

A meeting of board members to discuss the annual convention program. Open to all attendees.

### The ABAI Licensing Committee: Why? When? What? Who? Where? Chair: Gordon Bourland (Trinity **Behavioral Associates)**

Sunday, May 24, 7:00 pm-7:50 pm Walter E. Washington Convention Center, Level 1, Salon A

- · Michael F. Dorsey (Amego Inc.)
- **Grant Gautreaux (Nicholls State** University)
- Gordon Bourland (Trinity Behavioral Associates)

The ABAI Licensing Committee was established in the last 3 years to serve as a resource for behavior analysis organizations interested in licensure of behavior analysts. The Committee is a component of the Affiliate Chapters Board. The members are highly experienced behavior analysts who have experience in effectively addressing public policy issues in state government, especially pertaining to behavior analyst licensure. The reasons for the establishment of the committee, its history, operation, previous, current resources that it offers behavior analytic organizations will be described. The presentation will address, also, the fit of Committee activities with a behavior analytic perspective on social institutions (e.g., how its activities are relevant to metacontingencies effecting social institutions, exemplify Skinner's perspective regarding behaviorists engaging with issues relevant to a culture, incorporation of behavior analytic principles in addressing public policy issues, and promote ethical behavior in the culture). Audience participation will be encouraged.

### **Business Meeting**

### Chair: Peter R. Killeen (Association for **Behavior Analysis International)**

Monday, May 25, 7:00 am-7:50 am Marriott Marquis, Level M2, Marquis Ballroom 5

The purpose of the annual meeting of members is for ABAI leadership to provide an update on the ongoing activities of and major developments in the association.

### Noteworthy **Activities**

Noteowothy Activities provide attendees the opportunity to take a break, get some exercise, meet convention presenters, and more. We encourage you to check out these unique events.

### Special Interest Group Leadership Training Chair: Michael J. Dougher (University of New Mexico)

Friday, May 22, 3:00 pm-6:00 pm ABAI is pleased to offer a Leadership Training Session for officers of ABAI Special Interest Groups (SIGs) for the purpose of providing strategies for guiding the growth of SIGs and providing services to members and constituents. This training is for SIG leaders only. Although the SIG training is free for up to three officers per SIG, registration is required. This event is closed; attendance is by invitation only.

### Affiliated Chapters Leadership Training Chair: Michael F. Dorsey (Amego Inc.)

Friday, May 22, 2:00 pm-5:00 pm ABAI is pleased to offer a Leadership Training Session for officers of ABAI affiliated chapters for the purpose of providing strategies for guiding the growth of chapters and providing services to members and constituents. Although this training is free for up to three officers per chapter, advanced registration is required and attendance is by invitation only.

Professional Photographs Saturday, May 23, 1:00 pm-3:00 pm; Sunday, May 24, 1:00 pm-3:00 pm Bring your badge and have your professional photograph taken for use in social media, professional online bios, and more!

### Career Fair

Sunday, May 24, 1:00 pm-3:00 pm Visit participating companies seeking prime candidates in the field of behavior analysis. Additional details for job seekers, employers, and recruiters, and be found on Career Central (www.abainternational.org/ career-central/career-fair.aspx).

### Passport Prize Drawing Monday, May 25, 2:45 pm-3:00 pm

Walter E. Washington Convention Center, Level 2, Hall D

Pick up your passport at the Registration Desk; visit the exhibitors indicated in the passport and have each square initialed; drop your completed passport in the box at the bookstore; and join us on Monday for the prize drawing!

### Presenter Meet and Greets

Saturday, May 23, 1:00 pm-3:00 pm; Sunday, May 24, 1:00 pm-3:00 pm; Monday, May 25, 2:45 pm-3:00 pm Walter E. Washington Convention Center, Level 2, Hall D

Meet presenters to discuss their research, ask questions, or just say "hi." Check our website to see who will be participating.

### Author Signings

Saturday, May 23, 1:00 pm-3:00 pm; Sunday, May 24, 1:00 pm-3:00 pm; Monday, May 25, 2:45 pm-3:00 pm Walter E. Washington Convention Center, Level 2, Hall D

Purchase one of the many titles available at the bookstore and stop by to have it signed by the author! Check the web page to see who will be **Psychology**) participating.

### Health, Sport and Fitness SIG Events

Friday, May 22, 7:00 am-7:50 am; Saturday, May 23, 7:00 am-7:50 am; Sunday, May 24, 7:00 am-7:50 am; Monday, May 25, 7:00 am-7:50 am Walter E. Washington Convention Center Energize yourself with morning excerise such as a fun run or yoga. Check the website for details.

# Diversity Track (non-invited)

On the Frontiers of Social Justice in Applied Behavior Analysis: **Emerging Discourses** Chair: Malika Pritchett (University of North Texas)

Saturday, May 23, 12:00 pm-12:50 pm Marriott Marquis, Level M4, Liberty N-P

Beyond Politically Correct: Practical Steps Toward a More Equitable and Culturally Diverse Behavior Analysis Chair: Elizabeth Hughes Fong (Saint Joseph's University)

Saturday, May 23, 3:00 pm-4:50 pm Marriott Marquis, Level M4, Liberty M

Challenges and Solutions in Delivering ABA Services to **Underserved Communities** Across Various Cultural and Socioeconomic Backgrounds Cultural Considerations Chair: Oswaldo Ochoa (Bloom **Behavioral Health)** 

Saturday, May 23, 5:00 pm-5:50 pm Walter E. Washington Convention Center, Level 2, Room 207B

Discrimination in Behavior Analysis and Beyond: False Dichotomies, Disparagement Humor, Implicit Bias, and #MeToo Cusp Chair: Diana J. Walker (Visions, LLC;

The Chicago School of Professional

Sunday, May 24, 8:00 am-9:50 am Marriott Marquis, Level M4, Liberty N-P

### Barriers to Career Growth for Women in Behavior Analysis Chair: Anika Costa (Brett Dinovi and Associates)

Sunday, May 24, 10:00 am-10:50 am Marriott Marquis, Level M1, University of D.C./Catholic University

Treatment of Culturally and Linguistically Diverse Children With Autism Spectrum Disorder Chair: Catherine De Los Lugar (Claremont **Graduate University)** 

Sunday, May 24, 3:00 pm-4:50 pm Walter E. Washington Convention Center, Level 2, Room 202A

May We Offer Another Perspective? Ethics and **Cultural Considerations** Chair: Amanda N. Kelly (BEHAVIORBABE; **Distinguished Organization of Behavior** Enterprises; Hawai'i Association of **Behavior Analysis)** 

Sunday, May 24, 6:00 pm-6:50 pm Marriott Marquis, Level M4, Liberty M

Behavior Analysis in Service of Gender and Sexual Minorities: State of the Field Chair: Patrick Wade Richardson (University of Louisiana at Lafayette) Monday, May 25, 8:00 am-8:50 am Marriott Marquis, Level M4, Liberty M

in Service Delivery Chair: Shariffah Azzaam (Florida Institute of Technology)

Monday, May 25, 8:00 am-8:50 am Marriott Marguis, Level M4, Liberty N-P

Evaluating the Effects of Cultural Awareness and Sensitivity Within the BCBA/ **RBT Supervision Model** Chair: Shawn Capell (Covenant 15:16 LLC) Monday, May 25, 9:00 am-9:50 am Marriott Marquis, Level M4, Liberty M

More Strategies for Empowering Women: Managing Professional and Personal Life

Chair: Fernanda Suemi Oda (The University of Kansas)

Monday, May 25, 10:00 am–10:50 am
Marriott Marquis, Level M4, Liberty N-P
Examining Racial and Implicit
Bias Within the Field of
Applied Behavior Analysis
Chair: Vanessa Bethea-Miller (Bethea-Miller Behavioral Consulting)

Monday, May 25, 11:00 am–11:50 am Marriott Marquis, Level M4, Liberty N-P

# ABA in Community and Public Health Settings Chair: Gerald McKeegan (Friends Hospital)

Monday, May 25, 3:00 pm-4:50 pm Walter E. Washington Convention Center, Level 1, Salon B

Isms: Why We Hate and What To Do About It Chair: Beverly Kirby (Team ABA LLC) Monday, May 25, 5:00 pm—5:50 pm Marriott Marquis, Level M4, Liberty M

### Culture and Diversity SIG Meeting

Chair: Beverly Kirby (Team ABA LLC) Monday, May 25, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Liberty I-L

# Reunions and Receptions

ABAI reunions and receptions provide opportunities to for alumni, colleagues, and friends to reconnect, network, and socialize during the convention. All reunions will be on Sunday, May 24, between 7:00 pm—10:00 pm. Additional information is listed in the program book and on the ABAI website (www.abainternational.org/events/annual-2020).

### Business Meetings

Additional information on business meetings is listed in the program book and on the ABAI website.

A Meeting of the Canadian ABAI Chapters: Updates From Across the Country Friday, May 22, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Liberty I

JEAB Business Meeting Friday, May Friday, May 22, 7:00 pm—7:50 pm Marriott Marquis, Level M1, University of D.C. Ballroom 9

Behavioral Development Special Interest Group Business Meeting Friday, May 22, 7:00 pm-7:50 pm Marriott Marquis, Level M2, Marquis

Ballroom 8

Louisiana Behavior Analysis Association Friday, May 22, 7:00 pm-7:50 pm Marriott Marquis, Level M1, Georgetown

Acceptance and Commitment Training and Psychological Flexibility Special Interest Group Friday, May 22, 7:00 pm—7:50 pm Marriott Marguis, Level M4, Liberty L

Business Meeting of the New York State Association for Behavior Analysis Friday, May 22, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Independence D

Addiction Special Interest Group Friday, May 22, 7:00 pm—7:50 pm Marriott Marquis, Level M4, Liberty M

Behavior Analysis and the Arts Friday, May 22, 7:00 pm-7:50 pm Marriott Marguis, Level M2, Salon 12 Sexual Behavior: Research and Practice Special Interest Group Friday, May 22, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 7

Illinois Association for Behavior Analysis Friday, May 22, 7:00 pm–7:50 pm Marriott Marquis, Level M1, Catholic University

Behavioral Gerontology Special Interest Group Friday, May 22, 7:00 pm—7:50 pm Marriott Marquis, Level M2, Marquis

Nevada Association for Behavior Analysis Friday, May 22, 7:00 pm-7:50 pm Marriott Marquis, Level M2, Salon 13

The Foundation for the Advancement of a Strategic Science of Teaching Friday, May 22, 7:00 pm—7:50 pm Marriott Marquis, Level M4, Independence B

Teaching Behavior Analysis Special Interest Group Business Meeting Friday, May 22, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Independence A

Behavior Analysis in Health, Sport, and Fitness SIG Business Meeting Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M1, University of D.C./Catholic University

Behavior Analysis for Sustainable Societies Business Meeting Saturday, May 23, 7:00 pm-7:50 pm Marriott Marquis, Level M1, Georgetown

Autism Special Interest Group Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Independence E Journal of Applied Behavior Analysis Business Meeting Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 3/4

### Student Committee Business Meeting

Saturday, May 23, 7:00 pm—7:50 pm of Organizational
Marriott Marquis, Level M4, Capitol/Congress Behavior Management

UncomfortableX: Second Annual ABAI Meet-Up Saturday, May 23, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Independence

Crime, Delinquency, and Forensic Behavior Analysis Special Interest Group Business Meeting Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 6

China Association of Rehabilitation of Disabled Persons/ Professional Committee of Behavior Analysis Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 7

Speech Pathology and Applied Behavior Analysis Special Interest Group Business Meeting Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Independence D

Experimental Analysis of Human Behavior Special Interest Group Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 5

Neuroscience SIG Saturday, May 23, 7:00 pm–7:50 pm Marriott Marquis, Level M2, Marquis Ballroom 8 New U.S. and Non-U.S. Programs Interested in ABAI Accreditation and VCS Saturday, May 23, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Archives

OBM Network Annual Meeting/Journal of Organizational Behavior Management Annual Meeting

Saturday, May 23, 7:00 pm-8:50 pm Marriott Marquis, Level M2, Marquis Ballroom 1/2

Rehabilitation and Independent Living Special Interest Group Business Meeting Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 1, Salon C

Behaviorists for Social Responsibility Business Meeting Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 2, Room 207B

How the Association for Science in Autism Treatment Supports the Important Work of Behavior Analysts Sunday, May 24, 7:00 pm—7:50 pm Walter E. Washington ConventionpmCenter, Level 1, Room 102

Update: A Strategic Plan for Reintegrating Behavior Analysis Principles Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 2, Room 207A

Verbal Behavior Special Interest Group Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 2, Room 206 Clinical Special Interest Group Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 1, Room 103

### SIG Español

Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 1, Salon I Chair: Mapy Chavez Cueto (Alcanzando)

Perspectives on Behavior Science Editorial Board and Author Meeting Sunday, May 24, 7:00 pm–7:50 pm Walter E. Washington Convention Center, Level 2, Room 202B

Open Educational Resources Special Interest Group Sunday, May 24, 7:00 pm—7:50 pm Walter E. Washington Convention Center, Level 1, Salon H

Positive Behavior Support Special Interest Group Monday, May 25, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Independence F-H

Education and Treatment of Children Editorial Board Meeting Monday, May 25, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Independence A-C

Behavior Analysis in Military and Veteran Affairs Monday, May 25, 7:00 pm-7:50 pm Marriott Marquis, Level M1, University of D.C./Catholic University

History of Behavior Analysis SIG Monday, May 25, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Independence E

Behavioral Medicine Special Interest Group Business Meeting Monday, May 25, 7:00 pm–7:50 pm Marriott Marquis, Level M1, Georgetown Ethics SIG: Special Interest Group for Behavior Analysts Interested in Ethics Monday, May 25, 7:00 pm-7:50 pm Marriott Marquis, Level M4, Independence D

Diversity Submission Culture and Diversity SIG Meeting Monday, May 25, 7:00 pm–7:50 pm Marriott Marquis, Level M4, Liberty I-L



ABAI is committed to reducing the carbon footprint of our events and operations and invites you to join us in this effort. Offset your air travel footprint by making a donation that we will pass on to Cool Effect to support its projects and mission to reduce carbon emissions throughout the world. Visit our website for more information (www.abainternational.org/sustainability.aspx).

The Walter E. Washington Convention Center, host to the 46th Annual Convention May 21-25, was designed to be environmentally friendly, with an extensive recycling program and a commitment to reducing its carbon footprint. Washington, DC was the world's first LEED Platinum city, and offers many ways to get around sustainably and otherwise support green efforts.

# Continuing Education Program

### **General Information**

One of ABAI's primary objectives is to provide educational opportunities for members and other professionals to review recent research, discuss current theoretical issues, and learn new methods in the application of behavior analysis to societal problems. While ABAI does not require participation in the continuing education (CE) program for membership, involvement is encouraged.

The CE program is designed to meet needs for selfimprovement and to provide continuing academic training for psychologists and behavior analysts as required by many licensing associations and specialty boards. ABAI maintains be eligible for a refund, but registration may be transferred records of all CE credits.

ABAI is a Learning Type ACE provider for the Behavior Analyst Certification Board (BACB), is approved by the American Psychological Association (APA) to sponsor CE for psychologists, is approved by the National Association of School Psychologists (NASP) to offer CPD for school psychologists, and is approved by the Qualified Applied Behavior Analysis Credentialing Board (QABA) to offer CE for those with Applied Behavior Analysis Technician or Qualified Autism Services Practitioner credentials. ABAI maintains responsibility for this programs and its content.

### **Continuing Education Sessions**

CE type(s) available are indicated in the session details on the following pages, in the online program, and in the conference app. Not all sessions are approved for all CE types.

### **Continuing Education Obtainment**

To receive CE credit, please take the following steps:

- Download the ABAI app for iOS or Android (search your app store for "ABAI" or "ABAI Events").
- Complete the user profile and select CE type(s).
- Scan QR codes as you enter and exit each session.
- · Connect to the Internet to automatically sync with ABAI's database.
- · Pay for the CE package at the registration desk or online: \$85 for ABAI members; \$105 for nonmembers.

### **Continuing Education Certificates**

CE certificates will be available in your ABAI portal after the convention. You must remit payment for the CE package and have scanned in and out of every session you wish credit for in order to view your certificate(s).

### Workshops

Workshops are subject to cancellation due to low enrollment, so advance registration is advised. The fee for continuing education is included in the price of the workshop.

Review workshop offerings on the following pages. To view detailed descriptions of all workshops, visit our online program at www.abainternational.org/events/annual-2020 and click "Workshops."

### **Cancelations and Refunds**

Cancellations received on or after April 16, 2020, will not to another member.

### **Ethics**

ABAI expects its members to uphold the highest standards of personal and professional behavior in the conduct of their work and the advancement of behavior analysis. ABAI embraces the diversity of professions within its membership; thus, each ABAI member should adhere to the ethical standards that have been defined for his or her profession.

### **Pre-Convention Workshops**

Please see the ABAI website (http://www.abainternational. org/events/program-details/summary.aspx) for detailed workshop information including rooms, descriptions, learning objectives, activities, and target audience. In order to better accomodate the attendence demands for each workshop, rooms will not be assigned until May 10. Select pre-convention workshops are available for continuing education credit for behavior analysts certified by the Behavior Analyst Certification Board (CE: BACB), psychologists licensed by the American Psychological Association (CE: PSY), CPD school psychologists by the National Association of School Psychologists (CE: NASP), and applied behavior analysis technicians or qualified autism services practitioners certified by the Qualified Applied Behavior Analysis Credentialing Board (CE: QABA).

# (#) Huntington

ABA professionals work hard to achieve their goals and attain success. We at Huntington Insurance, Inc. understand how important a sound professional liability insurance program is to reputation and career. We take it a step further by passing along our knowledge of risk management and recommending proper insurance coverage specific needs. We have been serving the professional liability insurance needs of ABAI members since 2009. Give us a call, toll free, at (866) 318-5028 and ask for Mike Dercoli or Gina Maher. You can also contact us by email at abai.us@ westminster.global or go to www.abainternational. org to learn more about the ABAI professional liability insurance program though Huntington Insurance, Inc.

Log in to your ABAI portal account today and get your quote for Professional Liability Insurance! Full members of ABAI receive a 10% discount on their premiums.

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## Introducing the

## ABA Billing Codes Commission

We are excited to introduce the ABA Billing Codes Commission—created to facilitate evidence-based applied behavior analysis by advancing the multi-disciplinary understanding, dissemination, and standardization of the adaptive behavior CPT® billing codes.

#### A Decade of Progress

When health insurance began to cover applied behavior analysis (ABA) as a medically necessary treatment, ABAspecific billing codes did not exist, resulting in inconsistent coding and reimbursement. In 2010, the ABAI Practice Board established the Insurance Code Committee, chaired by Travis Thompson, to assist practitioners with coverage concerns. This committee began working with the American Medical Association (AMA) to submit the first of several applications to develop billing codes for assessment and treatment components of evidence-based ABA. The co-chairs of this committee participated as ad-hoc members of a CPT Editorial Panel ABA work group and presented research to support the unique characteristics and medical necessity of ABA services.

To develop a revised comprehensive proposal for the addition of adaptive behavior services codes, a multidisciplinary work group was formed. The work group drafted assessment codes for intake and monitoring progress for early intensive behavioral intervention and functional behavioral assessment of severe destructive behavior. The goal was to propose two sets of CPT codes (assessment and treatment) to form the basis for reimbursable ABA services. In August 2013, the multidisciplinary work group submitted a code change application to the CPT Editorial Panel.

From there, co-chairs of the Insurance Code Committee hosted workshops with affiliated chapters in the US on the new codes, as well as an attendee information session during the 2014 Annual Convention. ABAI also hired an expert in medical coding and reimbursement issues to help educate members. To evaluate Current Initiatives the temporary Category III codes, the AMA would perform two reviews to determine their value based on how providers used them. The codes would be discontinued if they were not used or were improperly implemented.

An ABA services work group was then formed, comprising representatives of ABAI, the BACB, APBA, and Autism Speaks. This group worked from 2015–2019 to develop a proposal to modify the Category III codes. Work the authorization of 373T, and maintaining updates on the group members assembled research evidence of the efficacy of ABA interventions, focusing on the following:

- · early intensive behavioral intervention for children with autism,
- · treatment for severe problem behavior in children and adults with disabilities,
- treatment of tics and Tourette disorder with habit reversal, and
- · increasing social skills.

Additionally, they met with behavior analysts and other stakeholders to discuss their experiences using the Category III codes, and sent a survey to more than 8,000 practitioners for further input on proposed changes to the temporary code set. This feedback was helpful in drafting a proposal for new and revised codes.

In February 2017, the ABA services work group presented the code change application to the CPT Editorial Panel. This application contained the following items:

- · a revised code set,
- · rationale for proposed revisions,
- · vignettes of patients and descriptions of services,
- · evidence review,
- · policy statements, and
- descriptions of providers for these services.

Starting on January 1, 2019, eight modified codes were approved as Category I (97151-97158) and two modified codes remained Category III (0362T, 0373T). To help achieve consistency in use and implementation of the new codes, the work group prepared a coding conversion crosswalk for practitioners to navigate changes from prior billing codes.

These changes were significant in encouraging more consistent adherence to the descriptors as approved by the CPT Editorial Panel and reducing denials of ABA services on the premise that they lack evidence of efficacy and medical necessity.

A great deal of work remains to ensure that billing codes are interpreted by funding sources and employed by behavior analysts in ways that facilitate evidence-based ABA. Current initiatives of the commission include increasing awareness of proper use of MUEs, focusing on concurrent billing of codes 97153 and 97155 and the authorization of assessment codes 97151 and 97152, providing a rationale for current status of MUES.

#### Members

#### **Association for Behavior Analysis International**





#### Represented by Julie Kornack and Maria Malott

The mission of ABAI is to contribute to the well-being of society by developing,

enhancing, and supporting the growth and vitality of the science of behavior analysis through research, education, and practice. ABAI has been involved in the initial proposal and more recent revisions of ABA billing codes for almost a decade and is dedicated to these continuing efforts with the support of fellow members of the commission.

#### American Psychological Association Services, Inc.



Represented by Stephen Gillaspy

APA Services, Inc. is a companion professional organization to the American Psychological Association (APA) serving all members and advocating for psychology.

APA is the leading scientific and professional organization representing psychology in the United States, with more than 118,000 researchers, educators, clinicians, consultants, and students as its members. The mission of the organizations is to promote the advancement, communication, and application of psychological science and knowledge to benefit society and improve lives.

#### **Behavioral Health Center of Excellence**



Represented by Sara Gershfeld Litvak Behavioral Health Center of Excellence (BHCOE) is an ANSI Accredited Standards Developer created to meet accreditation needs specific to organizations providing

behavior analysis services. BHCOE's accreditation requirements undergo regular review according to international standards for organizations that grant accreditation. BHCOE Accreditation® is a certification given to an applied behavior analysis provider once it has demonstrated it has met and continues to meet an assortment of clinical and administrative standards as determined by an independent third-party evaluator.

#### **Behavioral Intervention Certification Council**

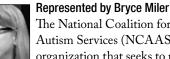


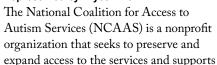
#### Represented by Teresa Cook-Guercio

The mission of BICC is to enhance public protection by developing and administering a certification program consistent with the needs of behavior analysts to recognize

individuals who are qualified to treat the deficits and behaviors associated with autism spectrum disorder using the principles and procedures of applied behavior analysis.

#### **National Coalition for Access to Autism Services**





necessary to ensure that people with autism have every opportunity to fulfill their potential. NCAAS is the voice of the nation's premier autism treatment providers, working with Congress, federal and state agencies, payors, and regulators to ensure access to services across all demographics and all geographies. NCAAS members provide services to tens of thousands of families affected by autism spectrum disorder in nearly every state, contracting with commercial insurers, TRICARE, Medicaid, CHIP programs, and school districts.

### **Qualified Applied Behavior Analysis Credentialing Board**



Represented by Hollie Benincosa

The Qualified Applied Behavior Analysis (QABA®) Credentialing Board is an international accrediting body that was created in 2012. QABA recognizes

individuals who have specific education in Applied Behavior Analysis (ABA) with a specialization in autism. In addition, these individuals are providing behavior health services under the supervision of a certified professional or licensed professional with ABA or ASD in the scope of their field.



# **ABAI Practitioner Webinar Series**

ABAI's webinar series that is **free to members** and provides information on research-based practice to applied behavior analysis practitioners. Webinars are offered live throughtout year and will also be recorded and posted for later viewing by members. BACB Learning Type (formerly Type 2) continuing education credit will be available for \$10 each.

To learn more about this exciting, new offer from ABAI, review upcoming topics and speakers, and register for a future webinar, visit today!

www.abainternational.org/constituents/practitioners/webinars

## 2019 Webinars (available online-FREE to ABAI members)

## Treatment of Severe Destructive Behavior in Children With Autism Using Functional Communication Training Wayne Fisher, Munroe-Meyer Institute,

University of Nebraska Medical Center

The most important advancement in the treatment of destructive behavior is the development of functional analysis (FA), which behavior analysts use to prescribe effective treatments. One such treatment is functional communication training (FCT), which behavior analysts typically prescribe when an FA implicates social reinforcers (e.g., attention) for destructive behavior.

With FCT, the interventionist delivers the consequence that has historically reinforced destructive behavior, contingent on an appropriate communication response, and places problem behavior on extinction. Although this straightforward approach can be highly effective, many pitfalls and practical challenges arise when caregivers in natural community settings implement this treatment.

In this presentation, Wayne Fischer presents data and describes a line of research rooted in behavioral momentum theory aimed at increasing the effectiveness, efficiency, and practicality of FCT for individuals with ASD who display destructive behavior in typical community settings and Management."

## Functional Assessment of Persistent Staff Performance Issues Using the Performance Diagnostic Checklist—Human Services Tyra Sellers, Behavior Analyst Certification Board

Supervisors and leaders are responsible for evaluating the performance of those they supervise. Even after providing high-quality training, individuals in supervisory positions are likely to encounter some staff who exhibit persistent performance issues. Therefore, it is necessary to employ systematic diagnostic procedures to evaluate these issues. This talk reviews the Performance Diagnostic Checklist—Human Services, an evidence-based functional assessment tool used to identify functional barriers to desired performance and function-matched performance management interventions.

#### The Generalization of Mands

#### Caio Miguel, California State University, Sacramento

The mand is a type of verbal operant whose response form is under control of a motivating operation (MO). It is the first verbal operant to be acquired, directly benefits the speaker, leads to the development of other behaviors, and may serve to replace problem behavior. Even though the topography of the mand is under the functional control of an MO, its occurrence is influenced by a multitude of variables functioning as discriminative stimuli (SDs). Thus, the generalization of mands can occur across both MOs and SDs. Additionally, the same MO may evoke new mand topographies—a form of response generalization. During this talk, Caio Miguel describes these two types of mand generalizations as a way to influence future research and clinical practice.

### Utilizing OBM Strategies in Clinical Practice Janet Lund, Kadiant

The 5th Edition BCBA task list (effective January 2022), includes a new section entitled, "Personal Supervision and Management." This section outlines the expectation that BCBAs will utilize basic OBM procedures in their organizations and supervisory relationships. The webinar provides an overview of evidence-based organizational behavior management (OBM) techniques. Topics include a description of the most common OBM procedures utilized in the literature and practical ways to implement these strategies in clinical practice.



## A Few Lessons From Murray Sidman

AND SHAWN KENYON

Coercion and Its Fallout, and a renowned and respected scientist who was known particularly for his work on avoidance, errorless learning, and stimulus equivalence. It is not our intent here to discuss Dr. Sidman's scientific contributions, however, but to touch on how he personally influenced each of us and many others who had the privilege to know him. Hence, we will refer to Dr. Sidman from here on as Murray.

of Tactics of Scientific Research and

tribute to Dr. Murray Sidman, author

We were first influenced by Murray upon reading his chapter "Functional Analysis of Emergent Verbal Classes" (1986) in the early 1990s, which inspired us, in our teens at the time, to engage in a discussion of the theoretical implications of an expanded unit of analysis (to four or more terms) in describing and predicting behavior. Although the major goal of that chapter was to provide grounds to account for behavior not directly taught, as it was called by the research in stimulus equivalence, our discussion focused on how to account for behavioral variability as units of analysis increase to a potentially infinite number. How would we treat variability? What would happen to probability in behavior analysis?

A few months later, we presented our undergraduate theses at the First International Convention on Behaviorism and Sciences of Behavior, organized by Dr. Peter Harzen in 1992 in Guadalajara, Mexico. Sitting in the front row were Murray and Rita Sidman, Fred Keller and Frances Scholl Keller, William Shoenfeld, Maria Amelia Matos, our professors Tereza Serio and Maria Amalia Andery, Peter Harzen, and Ullin Place, as well as many other prominent researchers in behavior analysis, all there to discuss the effects of expanding units of analysis from three-term to five-plus-term contingencies.

The 1986 chapter seemed to suggest that the more contingencies, the less prediction and control—begging the **References** question why that would be desirable. Murray's model of describing complex behaviors was, of course, right on, and he encouraged us to accept his constructive feedback and take it as a learning opportunity. He also let us know he admired our scientific and analytical curiosity and courage.

After that conference in Mexico Murray invited us to study with him as graduate students in applied behavior analysis at Northeastern University (NU) in Boston. We moved to the United States in 1996 and encountered many Americans who wondered how we would manage working and obtaining a master's degree, as well as completing mundane tasks such as grocery shopping. At the time we barely spoke English, knew nothing about American culture, and knew even less about how to work with adults diagnosed with severe autism—the primary area of our studies at NU. Murray defended us many times, explaining why he had invested so much in us and demonstrating his belief that we would be successful. With that, we learned a second lesson: in many cases students are as successful as their mentors are determined they will be.

After we finished graduate school, Murray continued to mentor us and offered support even when we followed paths he may not have chosen for us. In this way he continued to help us understand that consequences are the essence of responsibility.

These are only a few of the thousands of lessons we and many others have taken from Murray. We have been touched and changed by them, and we feel grateful to be able to impart them so others may also benefit.

Sidman, M. (1986). Functional analysis of emergent verbal classes. In T. Thompson & M. D. Zeiler (Eds.), Analysis and Integration of Behavioral Units (pp. 213-245). Routledge.

Sidman, M. (1988). Tactics of Scientific Research: Evaluating Experimental Data in Psychology. Authors Cooperative, Inc. (Original work published 1960)

Sidman, M. (1989). Coercion and Its Fallout. Authors Cooperative, Inc.



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ABAI is excited to acquire Education and Treatment of Children: a journal dedicated to the dissemination of information about behavioral assessments or interventions for children and youth who are at-risk for or experiencing emotional or behavioral problems. Publications should directly improve the effectiveness of services provided by educators, parents, child-care providers, or mental health professionals for children with emotional or behavioral problems. All submissions should emphasize impact of the paper on the practical concerns of professionals serving these children and youth.

www.abainternational.org/journals/etc



#### **2020 Calendar of Upcoming Conferences**

For more details, please visit the websites indicated and the Chapters section of the ABAI website.

## 2020 March

#### Connecticut ABA 16th Annual Conference

March 6 Uncasville, CT Mohegan Sun www.ctaba.org

#### California ABA 38th Annual Western Regional Conference

March 6-7 Santa Clara, CA Santa Clara Convention Center + Hyatt Regency Santa Clara https://calaba.org/conference

## Pennsylvania ABA 22nd Annual Conference

March 24–26 Lancaster, PA Eden Resort http://www.pennaba.org

#### **Swedish ABA Annual Meeting**

March 27 https://www.swaba.se/

## April

## New Jersey ABA 15th Annual Conference

April 3 Somerset, NJ https://njaba.org/

## Virginia ABA 16th Annual Meeting and Conference

April 17–18 Walter E. Washin
Newport News, VA Center and the M
Newport News Marriott at City Center
www.virginiaaba.org www.abainternatio

## April (cont.)

## Kansas ABA Annual Conference and Career Fair

April 18
Overland Park, KS
BEST 110, University of Kansas
Edwards Campus
www.kansaba.org

#### Norwegian ABA Seminar

April 22–26 Gol, Norway Storefjell Høyfjellshotell www.atferd.no

## Texas ABA 34th Annual Regional Conference

April 23–26 San Antonio, TX Hyatt Regency San Antonio Riverwalk new.txaba.org

## May

## Massachusetts ABA 10th Annual Conference

May 15
Marlborough, MA
Hyatt Regency Chicago, Swissôtel
Best Western Marlborough
www.massaba.net

#### ABAI 46th Annual Convention and Pre-Convention Workshops

May 21–25
Washington, DC
Walter E. Washington Convention
Center and the Marriott Marquis
Washington, DC
www.abainternational.org/events/
annual-2020.aspx

## August

#### Japanese ABA 38th Annual Conference

August 28–30 Toyohashi, Aichi Prefecture, Japan Aichi University Toyohashi Campus http://www.j-aba.jp

## September

#### Minnesota Northland ABA Conference

September 24–25 Bloomington, MN www.mnaba.org

### October

## Culturo-Behavior Science for a Better World Conference

October 7–9 New Orleans, LA Astor Crowne Plaza www.abainternational.org/events/ culture-2020.aspx

#### **Nevada ABA Annual Conference**

October 15-18 Reno, NV https://nevadaaba.org



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