Friday, May 23

Daily Highlights

APS Registration

7:00 AM - 6:00 PM Ballroom Level (next to Yosemite A & B)

Coffee Breaks

8:30 AM - 9:00 AM APS Exhibit Hall - Grand Ballroom 2:30 PM - 3:00 PM APS Exhibit Hall - Grand Ballroom 5:30 PM - 6:00 PM East Lounge

Cross-Cutting Theme Programs

The Psychology of Violence

9:00 AM - 11:45 AM Continental Ballroom 1-3

Presidential Theme: Science and Technology

12:00 PM - 5:00 PM Continental Ballroom 1-3

Presidential Symposium

6:00 PM - 7:30 PM Continental Ballroom 4-6

Coffee Break

8:30 AM - 9:00 AM APS Exhibit Hall - Grand Ballroom

Poster Session II

8:30 AM - 9:30 AM APS Exhibit Hall - Grand Ballroom (Setup 8:15 AM - 8:30 AM)

Invited Talk

9:00 AM - 9:25 AM Golden Gate 7



Now That's Devotion: Identity Fusion and Extreme Sacrifices for One's Group

William B. Swann, The University of Texas at Austin

(Personality/Emotion)

APS Student Caucus

9:00 AM - 9:25 AM Golden Gate 1

Campus Representatives Meeting Chair: Allison D. Cantor, Duke University

Friday Night Reception

7:30 PM - 9:00 PM

Poster Sessions

Poster Session II

8:30 AM - 9:30 AM APS Exhibit Hall - Grand Ballroom

Poster Session III

10:00 AM - 11:00 AM APS Exhibit Hall - Grand Ballroom

Poster Session IV

11:30 AM - 12:30 PM APS Exhibit Hall - Grand Ballroom

Poster Session V

1:00 PM - 2:00 PM APS Exhibit Hall - Grand Ballroom

Poster Session VI

2:30 PM - 3:30 PM APS Exhibit Hall - Grand Ballroom

Poster Session VII

4:00 PM - 5:00 PM APS Exhibit Hall - Grand Ballroom

APS William James Fellow Award Address

9:00 AM - 9:50 AM

Continental Ballroom 5-6

East Lounge



Unraveling Emotional Mysteries: Insights From Studies of Couples, Cultures, Aging, and Patients

Robert W. Levenson

University of California, Berkeley

Emotions are the threads that make up the fabric of our lives. They protect us from danger, create and

break bonds with others, help us navigate our way in the social world, and powerfully influence whether we are ultimately happy or unhappy, healthy or sick. In this William James Award address, I will describe some of the enduring mysteries about emotion that have driven my research over the years (some of which trace back to James's writings over a century ago). These include questions about what emotions are and what they do, the sources of emotional differences among individuals and their consequences, how emotions are organized in the nervous system, and how emotions are influenced by normal aging and disease. I will report on progress made toward unraveling some of these mysteries using laboratory methods for eliciting emotions, studies of dyadic interaction, cross-cultural comparisons, longitudinal designs, and work with neurological patients.

Chair: Bonita London-Thompson, Stony Brook University,

Self-Silencing in Search of Acceptance

Chair: Geraldine Downey, Columbia University

Invited Address

9:00 AM - 9:50 AM

Golden Gate 4

9:00 AM - 10:20 AM

Golden Gate 8



Mod Squad for Youth Psychotherapy: Transdiagnostic Treatment for Anxiety, Depression, and Misconduct John R. Weisz, Harvard University (Clinical)

1 CE Credit available to psychologists (see page 17 of program).

Presentations:

(Social)

State University of New York

Valerie Purdie-Vaughns, Columbia University **Bonita London-Thompson,** Stony Brook University,
State University of New York

Rainer Romero-Canyas, Environmental Defense Fund Lauren Aguilar, Stanford University

Special Event

9:00 AM - 10:00 AM

APS Exhibit Hall - Grand Ballroom

6

Stanford Prison Experiment Exhibit Philip G. Zimbardo, Stanford University

Meet Philip G. Zimbardo, who led the Stanford Prison Experiment - one of the field's most famous and controversial psychological research studies - and visit a display of items from the experiment, including uniforms and other artifacts. The exhibit is located at the Center for the History of Psychology's booth, #501.

Psi Chi Symposium

9:00 AM - 10:20 AM

Union Square 20

Promoting Leadership Skills in Psychology Students Through Extracurricular Experience

Chair: **Jason R. Young,** Hunter College, The City University of New York

(General)

Presentations:

Susan Becker, Colorado Mesa University
Martha S. Zlokovich, Psi Chi International
Jason R. Young, Hunter College, The City University of
New York

Symposium

9:00 AM - 10:20 AM

Golden Gate 5

Resilience, Dysfunction, and More: Examining Population-Level Heterogeneity Before and After Significant Life Events

Chair: **George A. Bonanno**, Columbia University (Clinical)

Presentations:

Richard E. Lucas, Michigan State University
Charles L. Burton, Columbia University
Zhuoying Zhu, Columbia University
Isaac Galatzer-Levy, New York University School of
Medicine

Invited Symposium

9:00 AM - 10:20 AM

Franciscan Room A



Social ContagionChair: **Tessa V. West,** *New York University*(General)

Presentations:
Elainie A. Madsen, Lund University, Sweden
David G. Rand, Yale University
Uri Hasson, Princeton University

Symposium

9:00 AM - 10:20 AM

Franciscan Room B

Translational Investigations Reveal Serotonin-Transporter Genotype Influences Emotional Processing of Environment

Chair: **Karin G. Coifman**, Kent State University Chair: **Lee Gilman**, Kent State University (Biological/Neuroscience)

Presentations:

Lee Gilman, The University of California, Los Angeles **Rahel Pearson,** The University of Texas at Austin **Aaron M. Jasnow,** Kent State University

Discussant: **Christopher S. Monk**, *University of Michigan*



9:00 AM - 10:20 AM

Franciscan Room C 9:00 A

The "I" and "Me" Revisited and Related: Neuroscience Insights Into Self-Functions, Self-Representations, and Their Interactions

Chair: **Markus Quirin,** *The University of Osnabruëck, Germany* Chair: **Elliot T. Berkman,** *University of Oregon* (Biological/Neuroscience)

Presentations:

Elliot T. Berkman, University of Oregon
Jennifer S. Beer, The University of Texas at Austin
Markus Quirin, The University of Osnabruëck, Germany
Georg Northoff, University of Ottawa, Canada

Discussant: **Kevin N. Ochsner**, Columbia University

Symposium

9:00 AM - 10:20 AM

Franciscan Room D

Chunking Processes in Cognition

Chair: **Arnaud Rey,** Centre National de la Recherche Scientifique (CNRS) and Aix-Marseille University, France (Cognitive)

Presentations:

Fabien Mathy, Nice Sophia Antipolis University, France **Fernand Gobet,** University of Liverpool, United Kingdom **Arnaud Rey,** Centre National de la Recherche Scientifique (CNRS) and Aix-Marseille University, France

Symposium

9:00 AM - 10:20 AM

Yosemite Room B

Emotions Extended: Innovative Methods Assessing Specific Emotional Processes

Chair: **Jennifer C. Veilleux**, *University of Arkansas*Chair: **Gregory Bartoszek**, *University of Illinois at Chicago*(Personality/Emotion)

Presentations:

E. Samuel Winer, Mississippi State University
Jennifer C. Veilleux, University of Arkansas
Gregory Bartoszek, University of Illinois at Chicago

Symposium

9:00 AM - 10:20 AM

Union Square 14

You Could Be More Creative: Four Commonplace (But Unexpected) Factors That Affect Innovative and Fresh Creations

Chair: **Kathleen D. Vohs,** *University of Minnesota* (Social)

Presentations:

Adam D. Galinsky, Columbia University
Eileen Chou, University of Virginia
Dov Cohen, University of Illinois at Urbana-Champaign
Kathleen D. Vohs, University of Minnesota

Symposium

9:00 AM - 10:20 AM

Union Square 16

Family and Intergenerational Relations: Exploring Form and Function, Big Data and Small

Chair: **Toni C. Antonucci**, *University of Michigan* Chair: **James S. Jackson**, *University of Michigan* (Developmental)

Presentations:

Lindsay Ryan, University of Michigan **Ishtar Govia,** University of the West Indies, Jamaica **Penny F. Pierce,** Uniformed Services University of the Health Sciences **Nicky Newton,** Northwestern University

Symposium

9:00 AM - 10:20 AM

Union Square 19

Food and Social Cognition in Infancy and Childhood

Chair: **Jasmine M. DeJesus**, *University of Chicago* (Developmental)

Presentations:

Annie Wertz, Yale University
Sarah Gripshover, Stanford University
Caitlin Mahy, University of Oregon
Jasmine M. DeJesus, University of Chicago



9:00 AM - 10:20 AM

Union Square 21

Social Media as a Catalyst for Psychological Science

Chair: Cedar R. Riener, Randolph Macon College

Chair: **Melanie Tannenbaum**, *University of Illinois at Urbana-*Champaign

(General)

Presentations:

Cedar R. Riener, Randolph Macon College **Melanie Tannenbaum,** University of Illinois at Urbana-

Dave Nussbaum, *University of Chicago* **Jason Goldman,** Scientific American

Discussant: **Stuart J. Ritchie**, *University of Edinburgh*, *United Kingdom*

Symposium

9:00 AM - 10:20 AM

Union Square 23-24

The Psychology of Hate

Chair: **Jennifer L. Ray,** New York University Chair: **Jay J. Van Bavel,** New York University (Social)

Presentations:

Jennifer L. Ray, New York University
Katherine Aumer, Hawai'i Pacific University
John K. Rempel, St. Jerome's University, Canada
Christopher T. Burris, St. Jerome's University, Canada

Symposium

9:00 AM - 10:20 AM

Lombard Room

From Basic to Applied: Understanding the Processes of Fear Learning and Extinction

Chair: **Halina J. Dour,** *University of California, Los Angeles*Chair: **Tomislav Zbozinek,** *University of California, Los Angeles*(Clinical)

Presentations:

Carolyn Davies, University of California, Los Angeles Amanda Loerinc, University of California, Los Angeles Tomislav Zbozinek, University of California, Los Angeles Halina J. Dour, University of California, Los Angeles

Discussant: **Shmuel Lissek**, University of Minnesota

Symposium

9:00 AM - 10:20 AM

Mason Room A-B

Politics, Religion, and Morality: New Approaches to Understanding the Relationship Between Ideology and Moral Judgment

Chair: **Sharareh Noorbaloochi**, New York University Chair: **John T. Jost**, New York University (Social)

Presentations:

Kristin Laurin, Stanford University
Jaime L. Napier, Yale University
Sharareh Noorbaloochi, New York University
Robb Willer, Stanford University

Symposium

9:00 AM - 10:20 AM

Powell Room A-B

Understanding Heterogeneity Within Youth Antisocial Behavior Through Subtyping Approaches

Chair: **Luke W. Hyde,** *University of Michigan* (Clinical)

Presentations:

Luke W. Hyde, University of Michigan
Jennifer L. Tackett, University of Houston
Jeffery D. Burke, University of Pittsburgh
Steve S. Lee, University of California, Los Angeles

Symposium

9:00 AM - 10:20 AM

Sutter Room A-B

Improving Analyses and Interpretation of Published Results in Psychology

Chair: **Jelte M. Wicherts,** *Tilburg University, The Netherlands* (Methodology)

Presentations:

Coosje L. S. Veldkamp, *Tilburg University, The Netherlands*

Paulette C. Flore, Tilburg University, The Netherlands Michèle B. Nuijten, Tilburg University, The Netherlands Robbie C. M. Van Aert, Tilburg University,

The Netherlands

Discussant: **Klaus Fiedler,** Heidelberg University, Germany

9:00 AM - 10:20 AM

Taylor Room A-B 9:00 AM - 10:20 AM

Yosemite Room A

Exploring Putative Mechanisms of the Salutatory Effects of Mindfulness

Chair: Matthew R. Pearson, University of New Mexico (Clinical)

Presentations:

Matthew R. Pearson, University of New Mexico David B. Brown, University of New Mexico Tatyana Kholodkov, University of Wyoming

Symposium

9:00 AM - 10:20 AM

Union Square 17-18

The Importance of Sleep in Divorce, Obesity, and Mood Disorders

Chair: **Lauren Asarnow**, *University of California, Berkeley* (Clinical)

Presentations:

Richard R. Bootzin, University of Arizona Lauren Asarnow, University of California, Berkeley Rachel Manber, Stanford University Katherine A. Kaplan, Stanford University

1.5 CE Credits available to psychologists (see page 17 of program).

Symposium

9:00 AM - 10:20 AM

Union Square 15

Social Brains, Social Bodies: Linking Neurobiology to Perceptions of the Social World

Chair: **Keely A. Muscatell,** University of California, Berkeley, and University of California, San Francisco

Chair: Lauren J. Human, University of California, San Francisco (General)

Presentations:

Pranjal H. Mehta, University of Oregon
Keely A. Muscatell, University of California, Berkeley,
and University of California, San Francisco

Lauren J. Human, *University of California, San Francisco* **Jamil Zaki,** *Stanford University*

New Perspectives on the Interaction Between Pain, Cognition, and Motivation

Symposium

Chair: **Nicolas Silvestrini**, *University of Geneva*, *Switzerland* Chair: **Pierre Rainville**, *Université de Montréal*, *Canada* (Biological/Neuroscience)

Presentations:

David Moore, Liverpool John Moores University, United Kingdom

Nicolas Silvestrini, University of Geneva, Switzerland **Pierre Rainville,** Université de Montréal, Canada **Mathieu Roy,** University of Colorado Boulder

APS Student Caucus

9:30 AM - 10:25 AM

Golden Gate 2-3

The Naked Truth Part I: Getting Into Graduate School

Chair: **Jessica R. Schubert**, Binghamton University, State University of New York (General)

Presentations:

Amy Williams, University of California, Los Angeles Jessica L. Schleider, Harvard University Kayoung Kim, Texas A&M University John B. Fleming, Northwestern University Caitlin M. Hudac, University of Nebraska-Lincoln

— Advertisement — Come Meet Us!

10:00 AM - 10:30 AM APS Exhibit Hall - Events Area



Meet the Exhibitor: JMP/SAS

For nearly 25 years JMP statistical discovery software from SAS has been the tool of choice for researchers, scientists, and other data

explorers and analysts. JMP links comprehensive statistics with dynamic graphics on the Mac and PC desktop. With its intuitive point-and-click interface JMP empowers you to understand more from your data in less time; whether it's a t-test or mixed-effects model, JMP can help you spend less time analyzing and more time discovering.

Program Kiosks

Electronic Convention program kiosks are located by the APS Registration Desk, Exhibit Hall, and Golden Gate meeting area.





APS Mentor Award



Gilles O. Einstein *Furman University*



Megan R. Gunnar University of Minnesota



Richard E. Nisbett University of Michigan



Robert Rosenthal University of California, Riverside



This annual lifetime achievement award honors members of our discipline who masterfully help students and others discover and pursue their own career and research goals.

Cross-Cutting Theme Program

The Psychology of Violence

9:00 AM - 11:45 AM Continental Ballroom 1-3

Violence is one of the most inexplicable mysteries of modern human behavior. What has psychology learned over the past decades in the etiology of violent behavior, predictors of who will harm others or themselves, and what can evolutionary approaches teach us about our violent ancestral past and the potential for change?

9:00 AM - 9:35 AM



The Anatomy of Violence: The Biological Roots of Crime Keynote: Adrian Raine, University of Pennsylvania

Neuroscience is increasingly documenting brain impairments in adolescent and adult offenders. What are the neuroethical implications of this knowledge for our core human values of

responsibility and free will? And how should it be used in the future to predict, prevent, and punish offenders?

Raine will sign copies of his book, The Anatomy of Violence: The Biological Roots of Crime, following The Psychology of Violence theme program.

9:40 AM - 10:15 AM



Self-Directed Violence: Recent Advances in Understanding and Prediction

Matthew K. Nock, Harvard University

The question of why people intentionally harm themselves has puzzled scholars for thousands of years. Self-harm continues to be a leading cause of death worldwide, and many fundamental questions remain unanswered. This presentation

describes recent advances in the understanding and prediction of suicidal behavior and promising directions for future research.

Convention
News Coverage
Observer

Videos – Photos Reports - Daily Updates

www.psychologicalscience.org/observer

10:30 AM - 11:05 AM



The Future of Violence David A. Pizarro, Cornell University

Moral intuitions concerning violence are built on an aversion to agentic interpersonal harm. However, rapid advances in our ability to cause harm using more efficient, impersonal methods (e.g., military action with autonomous machines) mean that our moral intuitions are increasingly ill-suited to deal with decisions regarding the

morality of future (large-scale) violence.

11:10 AM - 11:45 AM



Danger and Disorder: Violence, Guns, and Mental Illness Distinguished Speaker: John T. Monahan, University of Virginia

Anticipating harm has long been an integral component of many forms of law and currently fuels heated debates about criminal sentencing, required psychological treatment, and restricted access to handguns. Recent developments in

scientific violence risk assessments will be reviewed, and controversies regarding risk-based legal decision making will be engaged.

The Psychology of Violence Posters

(Poster Session V)

1:00 PM - 2:00 PM APS Exhibit Hall - Grand Ballroom (Setup 12:45 PM - 1:00 PM)

Poster Check



Storage for your poster while attending the APS Convention.

Located on the Grand Ballroom Level of the San Francisco Hilton Union Square, outside of the APS Exhibit Hall.

Friday, May 23 – 8:00 AM - 5:30 PM Saturday, May 24 – 8:00 AM - 5:30 PM Sunday, May 25 – 8:00 AM - 2:00 PM

APS William James Fellow Award Address

10:00 AM - 10:50 AM

Continental Ballroom 5-6



Resolving the Nativist-Empiricist Debate: A Neoconstructivist Approach to Cognitive Development

Nora S. Newcombe

Temple University

The nativist-empiricist debate has deep roots in philosophy and continues in psychology despite

determined attempts to declare it over. A neoconstructivist approach to cognitive development allows coupling of early starting points with detailed specification of change. Examples will be drawn from spatial and mathematical development; educational implications will be discussed.



10:00 AM - 10:50 AM

Imperial Ballroom A



Claude M. Steele University of California, Berkeley

Interviewed by Elizabeth A. Phelps, New York University

Be part of a live studio audience! This workshop will be filmed and made available online after the Convention.

Seating will be 9:30 AM - 10:00 AM. Doors will close at 10:00 AM.

Like its quasi-namesake, the APS Inside the Psychologist's Studio series features interviews with legends of psychological science. Claude Steele will sign copies of his book, Whistling Vivaldi: And Other Clues to How Stereotypes Affect Us, immediately following this interview.

Poster Session III

10:00 AM – 11:00 AM APS Exhibit Hall - Grand Ballroom (Setup 9:45 AM - 10:00 AM)

Invited Talk

10:30 AM - 10:55 AM

Golden Gate 4



Global Collaborative Research on the Cognitive Neuroscience of Mood and Anxiety Disorders

Mark A. Gluck, Rutgers, The State University of New Jersey

APS Student Caucus

10:30 AM - 11:25 AM

Golden Gate 2-3

The Naked Truth Part II: Surviving Graduate School

Chair: **Tatyana Kholodkov**, *University of Wyoming* (General)

Presentations:

Keri K. Wong, University of Cambridge, United Kingdom Brandilynn Villarreal, University of California, Irvine Monica Bolton, University of Nevada, Las Vegas Matthew R. Pearson, University of New Mexico

Symposium

10:30 AM - 11:50 AM

Golden Gate 5

Using Affect Labeling and Mindfulness to Improve Treatment Outcome for Anxiety Disorders: Translating Neuroimaging Research to Improved Treatment Outcome

Chair: **Andrea N. Niles,** *University of California, Los Angeles* (Clinical)

Presentations:

M. Justin Kim, Dartmouth College and Korean Military Academy, South Korea

Andrea N. Niles, University of California, Los Angeles **Lily A. Brown,** University of California, Los Angeles **Nancy J. Smith,** University of California, Los Angeles

Discussant: **Katharina Kircanski**, Stanford University

10:30 AM - 11:50 AM

Golden Gate 8 10:30 AM - 11:50 AM

50 AM Franciscan Room D

Dying for a Cause: Self-Sacrifice for the Sake of the Social Group

Chair: **Edward Orehek**, *University of Pittsburgh* (Social)

Presentations:

Edward Orehek, University of Pittsburgh Arie W. Kruglanski, University of Maryland Yechiel Klar, Tel Aviv University, Israel William B. Swann, The University of Texas at Austin

Symposium

10:30 AM - 11:50 AM

Franciscan Room B

Magnetic Resonance Spectroscopy (MRS) Measures of GABA and Glutamate: Relationships to Brain Activity and Cognition

Chair: **Richard J. Maddock**, *University of California, Davis* (Biological/Neuroscience)

Presentations:

Richard J. Maddock, University of California, Davis Jong H. Yoon, Stanford University Grace Tang, Stanford University

Symposium

10:30 AM - 11:50 AM

Franciscan Room C

Quantitative Models of Higher-Order Cognition

Chair: Lauren Y. Atlas, New York University

Chair: **Catherine A. Hartley,** Sackler Institute and Weill Cornell Medical College

(Cognitive)

Presentations:

Eran Eldar, Princeton University

Lauren Y. Atlas, New York University

Catherine A. Hartley, Sackler Institute and Weill Cornell Medical College

Stephen M. Fleming, New York University and University of Oxford, United Kingdom

APS POSTDOC EXCHANGE

The APS Postdoc Exchange is a **free** and **searchable resource** that provides a direct connection between those offering postdoctoral positions and those searching for them. Nearly 800 positions from 19 countries have been advertised. The Exchange is the best way to advertise postdoctoral openings to candidates across all of psychological science and related disciplines. Search and place listings at:

www.psychologicalscience.org/postdoc-exchange

Theory Meets Practice: Using Audio and Visual Cues to Predict Bilinguals' Performance

Chair: **Bernardo de la Garza**, University of Texas at Brownsville Chair: **Katarzyna Sepielak**, Universitat Autonoma de Barcelona, Spain (Cognitive)

Symposium

Presentations:

Bernardo de la Garza, The University of Texas at Brownsville

Katarzyna Sepielak, Universitat Autonoma de Barcelona, Spain

Yessica Rodriguez, The University of Texas at Brownsville

Dawid Wladyka, Universitat Autonoma de Barcelona, Spain

Symposium

10:30 AM - 11:50 AM

Yosemite Room A

Personality Development in Close Relationships Across the Lifespan

Chair: **Alexander Grob,** *University of Basel, Switzerland* (Personality/Emotion)

Presentations:

Ruth Yasemin Erol, University of Basel, Switzerland Rebekka Weidmann, University of Basel, Switzerland Danu A. Stinson, University of Victoria, Canada Madoka Kumashiro, Goldsmiths, University of London, United Kingdom

Discussant: **Niall Bolger,** Columbia University

Symposium

10:30 AM - 11:50 AM

Yosemite Room B

On Feeling Blue: Consequences of Negative Affect on Healthy and Clinical Populations

Chair: **Kerstin Brinkmann**, *University of Geneva, Switzerland* (Personality/Emotion)

Presentations:

Sylvia D. Kreibig, Stanford University Ilya Yaroslavsky, University of Pittsburgh Kerstin Brinkmann, University of Geneva, Switzerland Guido H. E. Gendolla, University of Geneva, Switzerland

10:30 AM - 11:50 AM

Union Square 14 1

Using Social Psychological Science to Advance the Participation of Women in STEM Fields

Chair: **Jessi L. Smith**, *Montana State University* (Social)

Presentations:

Jessi L. Smith, Montana State University

Danielle M. Young, Rutgers, The State University of New Jersey

Adrienne R. Carter-Sowell, Texas A&M University Shannon K. McCoy, University of Maine

Discussant: **Beth Mitchneck**, National Science Foundation

Symposium

10:30 AM - 11:50 AM

Union Square 15

Research Integrity in Psychological Science

Chair: **Lee Jussim**, Rutgers, The State University of New Jersey (General)

Presentations:

Simine Vazire, Washington University in St. Louis Sean Stevens, Rutgers, The State University of New Jersey Jacob Westfall, University of Colorado Boulder Jon Krosnick, Stanford University

Symposium

10:30 AM - 11:50 AM

Union Square 16

New Perspectives on Stress and Coping in a Work-Related Context

Chair: **Elissa S. Epel**, *University of California, San Francisco* (Industrial/Organizational)

Presentations:

Tanja Kirkegaard, The Regional Hospital Herning and Aalborg University, Denmark

Anita Eskildsen, The Regional Hospital Herning and Aarhus University, Denmark

Ligaya Ponce Dalgaard, The Regional Hospital Herning, and Aarhus University, Denmark



GET IN - NETWORK - CONNECT

www.psychologicalscience.org/jobs

Symposium

10:30 AM - 11:50 AM

Union Square 17-18

Emerging Evidence From the Science of Intellectual Humility Across the Lifespan

Chair: **Judith H. Danovitch**, *University of Louisville* Chair: **Jason S. Moser**, *Michigan State University* (General)

Presentations:

Jason S. Moser, Michigan State University Kristi L. Lockhart, Yale University Tennelle Porter, Stanford University Daniel J. Walters, University of California, Los Angeles

Symposium

10:30 AM - 11:50 AM

Union Square 19

Bilingual and Bicultural Perspectives on Executive Functions Across the Lifespan

Chair: **Jeffrey Liew**, Texas A&M University

Chair: **Rachel Weber**, *University of British Columbia*, *Canada* (Developmental)

Presentations:

Rachel Weber, University of British Columbia, Canada Colby Wiley, Texas A&M University Jeffrey Liew, Texas A&M University Shanna Kousaie, Bruyère Research Institute, Canada

Discussant: **Jyotsna Vaid**, *Texas A&M University*

Symposium

10:30 AM - 11:50 AM

Union Square 21

Determinants and Mechanisms of Effort Investment

Chair: **Michael Richter,** *University of Geneva, Switzerland* (General)

Presentations:

Rex A. Wright, University of North Texas **Samuele Marcora,** University of Kent at Medway, United Kingdom

Claire Zedelius, University of California, Santa Barbara **Michael T. Treadway,** McLean Hospital, Harvard Medical School, and Emory University

Discussant: **Michael Richter,** *University of Geneva, Switzerland*

10:30 AM - 11:50 AM

Union Square 23-24 10:30 AM - 11:50 AM

Powell Room A-B

When It's Not Just About "What I Do," but About "Who I Am"

Chair: **Christopher J. Bryan,** *University of California, San Diego* (Social)

Presentations:

Christine R. Harris, University of California, San Diego Christopher J. Bryan, University of California, San Diego

Lisa K. Libby, The Ohio State University

Symposium

10:30 AM - 11:50 AM

Lombard Room

Perspectives on Mental Health Disorders: Behavioral, Neural, and Genetic Approaches

Chair: **Anne-Laura van Harmelen,** University of Cambridge, United Kingdom

Chair: **Kirstie Whitaker,** *University of Cambridge, United Kingdom* (Clinical)

Presentations:

Eiko Freid, University of Leuven, Belgium

Anne-Laura van Harmelen, University of Cambridge, United Kingdom

Ryan Bogdan, Washington University in St. Louis

Discussant: **Kirstie Whitaker**, University of Cambridge, United Kingdom

Symposium

10:30 AM - 11:50 AM

Mason Room A-B

Investigating Ambiguous and Multifaceted Social Targets to Better Understand Social Perception

Chair: **Allison L. Skinner**, *University of Nebraska-Lincoln*Chair: **David R. Kille**, *University of Waterloo*, *Canada*(Social)

Presentations:

Nicholas O. Rule, University of Toronto, Canada Kristin Pauker, University of Hawai'i Allison L. Skinner, University of Nebraska-Lincoln David R. Kille, University of Waterloo, Canada

Mental Health in Heterosexual and Same-Sex Couples With Varying Legal Statuses

Symposium

Chair: **Seth T. Pardo**, Alliant International University
Chair: **Robert-Jay Green**, Alliant International University
(Clinical)

Presentations:

Seth T. Pardo, Alliant International University **Mika Handelman,** Alliant International University **Kimberly F. Balsam,** Palo Alto University

Discussant: **Esther D. Rothblum,** San Diego State University

Symposium

10:30 AM - 11:50 AM

Sutter Room A-B

Statistical Reform and Open Practice in Psychology Journals

Chair: **Fiona Fidler,** *The University of Melbourne, Australia* (Methodology)

Presentations:

Fiona Fidler, The University of Melbourne, Australia Frank L. Schmidt, University of Iowa Geoff R. Loftus, University of Washington Eric-Jan Wagenmakers, University of Amsterdam, The Netherlands

Discussant: **Geoff Cumming**, La Trobe University, Australia

Symposium

10:30 AM - 11:50 AM

Taylor Room A-B

Digital Health: Lessons Learned and Future Promise

Chair: **Adrian Aguilera**, *University of California*, *Berkeley* (Clinical)

Presentations:

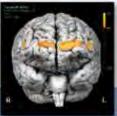
Adrian Aguilera, University of California, Berkeley Yan Leykin, University of California, San Francisco Ricardo F. Muñoz, Palo Alto University Florian Pestoni, Axzo Digital



ASSESS COGNITIVE ACTIVITY IN REAL-LIFE SITUATIONS

Powerful Solutions from BIOPAC at Booth 304





Optical Brain Imaging Wired or Wireless

- · Monitor hemodynamic changes in the brain
- · Safe, Comfortable, and Noninvasive
- · Record simultaneous EEG
- · Real-time Display with Fast & Efficient Setup
- · Portable-use in lab or field studies
- · Avoids claustrophobia issues
- No special MRI considerations
- Visualization & Analysis software included



Synchronize with other systems for a complete assessment!

- BIOPAC physiology monitoring systems
- · B-Alert X10 Wireless EEG
- · Subject Monitoring-frame-by-frame video
- Stimulus Presentation
- · Eye Tracking
- · Observational Behavioral Data

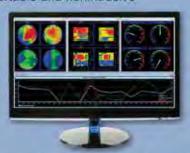






Wireless EEG and Cognitive State Metrics

- · 9 channels of high fidelity EEG plus ECG
- Automated EEG analysis routines
- · Real-time cognitive state metrics available
- · Patented real-time artifact decontamination
- Neurocognitive assessment of susceptibility to effects of sleep deprivation & apnea
- Multiple options for data synchronization with up to six simultaneous subjects
- · Set up in less than 5 minutes!
- · Comfortable and nonintrusive



Highly-validated Cognitive State Metrics

Real-time monitoring of subject fatigue, stress, confusion, engagement and workload with B-Alert's proprietary metrics software.

- · Gauges display second-by-second metrics
- · Multiple options for data synchronization

B-ALERTXIO

Request an on-site demo to learn how BIOPAC can enhance your lab! info@biopac.com www.biopac.com 805-685-0066

10:30 AM - 11:50 AM

Union Square 22

Facing Pain, Chasing Goals: Effects of Motivational Goal Pursuit on Pain Responding

Chair: **Martien Schrooten**, Örebro University, Sweden, and University of Leuven, Belgium (Clinical)

Presentations:

Martien Schrooten, Örebro University, Sweden, and University of Leuven, Belgium

Petra Karsdorp, Utrecht University and Maastricht University, The Netherlands

Kai Karos, University of Leuven, Belgium Katja Wiech, University of Bath, United Kingdom

Discussant: Ann Meulders, University of Leuven, Belgium

Special Event

10:30 AM - 11:50 AM

Franciscan Room A



Science of Sharing: Creating Museum Exhibits Prompting Experimentation With Cooperation, Negotiation, and Resource Allocation Chair: Hugh E. McDonald, Exploratorium

Presentations:

Joshua Gutwill, Exploratorium Nina Hido, Exploratorium Mary E. Yarbrough, Exploratorium

(General, Social)

Psi Chi Symposium

10:30 AM - 11:50 AM

Union Square 20

Implementing Transformative Undergraduate Research Experiences by Encouraging Crowdsourcing Science

Chair: **Jon E. Grahe,** *Pacific Lutheran University* (General)

Presentations:

Erica Baranski, University of California, Riverside **Jason R. Young,** Hunter College, The City University of New York

Jon E. Grahe, Pacific Lutheran University **Jeffrey Spies,** Center for Open Science

Invited Address

11:00 AM - 11:50 AM

Golden Gate 4



The Functional Architecture of Human Ventral Temporal Cortex and Its Role in Visual Perception Kalanit O. Grill-Spector, Stanford University (Biological/Neuroscience)

APS James McKeen Cattell Fellow Award

11:00 AM - 11:50 AM

Continental Ballroom 5-6



Maladaptation and Resilience in Maltreated Children: A Multiple Levels of Analysis Perspective

Dante Cicchetti
University of Minnesota

Child maltreatment sets in motion a cascading path of epigenesis for abused and neglected children that

results in a profile of relatively enduring vulnerability factors that increase the probability of the emergence of maladaptive biological and psychological development and psychopathology across multiple levels of analysis. However, some abused and neglected children function in a competent fashion despite the pernicious experiences they have encountered. investigations Multilevel have been conducted Cicchetti's laboratory that incorporate genetic, epigenetic, neurophysiological, endocrinological, and psychological processes aimed at examining pathways to maladaptation, psychopathology, and resilience in maltreated children. These multilevel studies are the focus of this address, and suggestions for future multilevel intervention research are proffered with illustrations from planned and ongoing work in the laboratory.

APS Student Caucus

11:30 AM - 12:25 PM

Golden Gate 2-3

The Naked Truth Part III: Navigating the Job Market After Graduate School

Chair: **Kris Gunawan,** *University of Nevada, Las Vegas* (General)

Presentations:

Kevin T. Petway, Educational Testing Service **Maureen Ritchey,** University of California, Davis **Laura C. Wilson,** University of Mary Washington

Presidential Cross-Cutting Theme Program

Science and Technology

12:00 PM - 5:00 PM

Continental Ballroom 1-3

Psychological research and the technology industry mutually inform and influence each other, but rarely do these two worlds meet to engage in open dialogue. This cross-cutting theme program features scientists and industry leaders organized around three subthemes: behavioral genetics, mobile sensing, and social networks. We pose the following questions: how can scientists take advantage of rapid technological advances, and how can technology harness what social scientists know about human behavior?

Behavioral Genetics



David Cesarini *New York University*



S. Alexandra Burt *Michigan State University*



Aaron Kleinmann 23andMe

Mobile Sensing





Andrew T. Campbell

Dartmouth College



Rosalind W. Picard Massachusetts Institute of Technology



Matthias R. Mehl University of Arizona

Social Networks

3:30 PM - 5:00 PM



Megan A. Moreno University of Washington



Ethan F. Kross *University of Michigan*



Arturo Bejar Facebook, Inc.



Discussant Ellen Konar *Mindset Works*

Poster Session IV

11:30 AM - 12:30 PM APS Exhibit Hall - Grand Ballroom (Setup 11:15 AM - 11:30 AM)

Encore!

11:30 AM - 12:30 PM

APS Exhibit Hall - Events Area

Mahzarin R. Banaji's Fred Kavli Keynote Address

Couldn't make it to last night's main event? Watch a replay of Banaji's Fred Kavli Keynote Address.

APS James McKeen Cattell Fellow Award

12:00 PM - 12:50 PM

Continental Ballroom 5-6

Measurement in a Complex World: The Case of Noncognitive Assessments in College Admissions

Neal Schmitt

Michigan State University

A decade of research aimed

at supplementing the SAT or ACT with assessments of noncognitive measures is described. Schmitt and colleagues assessed the validity and impact of the use of these measures on differential subgroup selection rates, acceptability of the measures to various constituencies, susceptibility to faking and coaching, and potential use as a counseling tool. Failure to use these measures and others (e.g., the military, law school admissions) in spite of positive research evidence is examined.

Observer /



Convention News Coverage

Videos – Photos Reports - Daily Updates

www.psychologicalscience.org/observer

APS William James Fellow Award Address

1:00 PM - 1:50 PM

Continental Ballroom 5-6



How Do Writing Systems, Culture, and Age Influence How We Read?

Keith Rayner

University of California, San Diego

To what extent do culture, writing systems, and age influence how we read? Recent research from Rayner's lab will be discussed examining

this question. Rayner will describe work comparing readers of Chinese and English with respect to eye movements (as indicators of cognitive processes) and the perceptual span; work on skilled deaf readers will also be reported. The results of a number of studies comparing older and younger readers will also be presented. Across the various studies, some interesting differences and similarities have emerged and will be discussed.



1:00 PM - 1:50 PM

Imperial Ballroom A



Annette D.
Karmiloff-Smith
Birkbeck, University of London,
United Kingdom

Interviewed by **BJ Casey**, Weill Cornell Medical College

This session will be filmed and made available online after the Convention.

Seating will be 12:30 PM - 1:00 PM.

Doors will close at 1:00 PM.

Like its quasi-namesake, the APS Inside the Psychologist's Studio series features interviews with legends of psychological science.

Poster Session V

(Includes "The Psychology of Violence" Theme Posters)

1:00 PM - 2:00 PM APS Exhibit Hall - Grand Ballroom

(Setup 12:45 PM - 1:00 PM)

1:00 PM - 2:20 PM

Union Square 19

Using the Internet as a Laboratory for Research in the Real World

Chair: **Joseph Jay Williams,** Stanford University (General)

Presentations:

Joseph Jay Williams, Stanford University Lindsey Richland, University of Chicago Bethany A. Teachman, University of Virginia Shannon T. Brady, Stanford University

Discussant: Turadg Aleahmad, Coursera

Symposium

1:00 PM - 2:20 PM

Golden Gate 5

New Developments in Science and Pseudoscience in Psychology

Chair: Lawrence Patihis, University of California, Irvine (Clinical)

Presentations:

Scott O. Lilienfeld, Emory University **Steven J. Lynn,** Binghamton University, State University of New York

Monica Pignotti, Independent Scholar Lawrence Patihis, University of California, Irvine

Discussant: **Carol A. Tavris**, Social Psychologist and Writer

Symposium

1:00 PM - 2:20 PM

Golden Gate 8

Perspectives on the Costs and Benefits of Enacted Support by Relationship Partners

Chair: **Patrick E. Shrout**, New York University (Social)

Presentations:

Niall Bolger, Columbia University

Joy H. Xu, New York University

Yuthika U. Girme, University of Auckland, New Zealand **Gertraud Stadler,** Columbia University

Discussant: **Kieran T. Sullivan**, Santa Clara University

Symposium

1:00 PM - 2:20 PM

Franciscan Room A

Mental Imagery: From Functional Mechanisms to Clinical Applications

Chair: **Stephen M. Kosslyn,** *Minerva Schools at the Keck Graduate Institute* (Cognitive)

Presentations:

Thomas Naselaris, Medical University of South Carolina Joel Pearson, University of New South Wales, Australia Daniel L. Schacter, Harvard University Emily Holmes, Medical Research Council-Cognition and Brain Sciences Unit, Cambridge, United Kingdom

Discussant: **Stephen M. Kosslyn,** Minerva Schools at the Keck Graduate Institute

Symposium

1:00 PM - 2:20 PM

Franciscan Room B

Assessment, Applied Research, and Interventions in Psychocardiology

Chair: **Frank D. Fincham**, *Florida State University* (Biological/Neuroscience)

Presentations:

Marcos A. Sanchez-Gonzalez, Florida State University

Ross W. May, Florida State University

Iva Cukic, University of Edinburgh, United Kingdom
Rollin McCraty, Institute of HeartMath

Symposium

1:00 PM - 2:20 PM

Franciscan Room C

Bounded Generality of Cognitive Control: Congruence-Sequence Effects Across Stimulus, Response, and Task Dimensions

Chair: **Antonio L. Freitas,** Stony Brook University, State University of New York (Cognitive)

Presentations:

Daniel H. Weissman, University of Michigan Eliot Hazeltine, University of Iowa Irene P. Kan, Villanova University Antonio L. Freitas, Stony Brook University, State University of New York

1:00 PM - 2:20 PM

Franciscan Room D

When Memories No Longer Have Occurred: Advances in the Study of Nonbelieved Memories

Chair: **Giuliana Mazzoni**, *University of Hull, United Kingdom* Chair: **Alan Scoboria**, *University of Windsor, Canada* (Cognitive)

Presentations:

Henry Otgaar, Maastricht University, The Netherlands James Ost, University of Portsmouth, United Kingdom Robert A. Nash, University of Surrey, United Kingdom Giuliana Mazzoni, University of Hull, United Kingdom

Discussant: **Martin Conway,** City University London, United Kingdom

Symposium

1:00 PM - 2:20 PM

Yosemite Room A

What Nature's Kind Hath Taught: Psychological Outcomes Following a Major Natural Disaster

Chair: **James C. Hamilton**, *University of Alabama at Tuscaloosa* (Personality/Emotion)

Presentations:

lan Sherwood, University of Alabama at Tuscaloosa Melike Eger, University of Alabama at Tuscaloosa J. Dean Elmore, University of Alabama at Tuscaloosa John E. Lochman, University of Alabama at Tuscaloosa

Discussant: **James C. Hamilton,** *University of Alabama at Tuscaloosa*

Symposium

1:00 PM - 2:20 PM

Yosemite Room B

Understanding the Role of Personality on Achievement Outcomes and Vice Versa

Chair: **Rodica I. Damian**, *University of Illinois at Urbana-*Champaign

Chair: **Marion Spengler**, *University of Luxembourg* (Personality/Emotion)

Presentations:

Marion Spengler, University of Luxembourg Brian Galla, University of Pennsylvania Rodica I. Damian, University of Illinois at Urbana-Champaian

Anissa Mike, Washington University in St. Louis

Symposium

1:00 PM - 2:20 PM

Union Square 14

Paving New Paths to Positive Intergroup Relations Through Culture

Chair: **Sarah S. M. Townsend**, *University of Southern California* Chair: **Belinda Campos**, *University of California, Irvine* (Social)

Presentations:

Sarah S. M. Townsend, University of Southern California

Belinda Campos, University of California, Irvine **Tiffany N. Brannon**, Northwestern University **MarYam G. Hamedani**, Stanford University

Discussant: **Hazel Rose Markus**, Stanford University

Symposium

1:00 PM - 2:20 PM

Union Square 15

Data Science and Big Data Approaches to Defense Department Social-Behavioral Problems

Chair: **Eric L. Lang,** Defense Personnel and Security Research Center (PERSEREC/DMDC)

(General)

Presentations:

Oliver Brdiczka, Palo Alto Research Center

Ray A. Zimmerman, Northop Grumman Technical Services at PERSEREC/DMDC

Rodrigo Nieto-Gomez, Naval Postgraduate School

Discussant: **Peter Pirolli**, Palo Alto Research Center

Symposium

1:00 PM - 2:20 PM

Union Square 16

Innovations in Research in Adolescent Psychopathy

Chair: **Christopher T. A. Gillen,** The University of Southern Mississippi

Chair: **Christopher T. Barry**, The University of Southern Mississippi

(Developmental)

Presentations:

Farrah N. Golmaryami, The University of New Orleans **Christopher T. A. Gillen,** The University of Southern Mississippi

Joyce H. L. Lui, The University of Southern Mississippi **Randall T. Salekin,** The University of Alabama

1:00 PM - 2:20 PM

Union Square 17-18

Adaptation and Mastery With Chronic Disease: Personal and Social Control Processes

Chair: **Carsten Wrosch**, *Concordia University*, *Canada* Chair: **Jutta Heckhausen**, *University of California, Irvine* (General)

Presentations:

Nina Knoll, Free University of Berlin, Germany Meaghan Barlow, Concordia University, Canada Erin T. Barker, Concordia University, Canada Dara H. Sorkin, University of California, Irvine

Discussant: **Jutta Heckhausen**, University of California, Irvine

Symposium

1:00 PM - 2:20 PM

Union Square 21

How Research in Parapsychology Can Inform Research in Psychology

Chair: **Jessica Utts**, *University of California, Irvine* (General)

Presentations:

Daryl Bem, Cornell University
Julia Mossbridge, Northwestern University
Dean Radin, Institute of Noetic Sciences
Stephan Schwartz, Samueli Institute

Discussant: Stanley Krippner, Saybrook University

Symposium

1:00 PM - 2:20 PM

Union Square 22

Psychological Science in Policy and Practice

Chair: **Craig R. Fox,** *University of California, Los Angeles* (General)

Presentations:

Eric J. Johnson, Columbia University

Dolores Albarracin, University of Pennsylvania

Henry L. Roediger, III, Washington University in
St. Louis

Discussant: **Craig R. Fox,** *University of California, Los Angeles*

Symposium

1:00 PM - 2:20 PM

Union Square 23-24

The Good, the Bad, and Even the Ugly: The Incredible Ways People Differ in Response to Enhancing Behaviors in Romantic Relationships

Chair: **Anna Luerssen,** Lehman College, The City University of New York (Social)

Presentations:

Sara B. Algoe, University of North Carolina at Chapel Hill Joanna E. Anderson, Cornell University
Amie A. Gordon, University of California, Berkeley
Anna Luerssen, Lehman College, The City University of
New York

Symposium

1:00 PM - 2:20 PM

Lombard Room

Reforming the Taxonomy of the Mind: Motivation and Methods

Chair: **Michael L. Anderson,** Franklin & Marshall College (Methodology)

Presentations:

Michael L. Anderson, Franklin & Marshall College Lisa Feldman Barrett, Northeastern University Russell Poldrack, The University of Texas at Austin Tim Bayne, University of Manchester, United Kingdom

Symposium

1:00 PM - 2:20 PM

Mason Room A-B

Priming, Racial Identity, and Stereotypes in Minority Populations

Chair: **Frank C. Worrell,** *University of California, Berkeley* (Social)

Presentations:

Allison Scott, Level Playing Field Institute
Stevie Jeung, University of California, Berkeley
Frank C. Worrell, University of California, Berkeley
James R. Andretta, Child Guidance Clinic, Superior
Court of the District of Columbia

Discussant: **Rodolfo Mendoza-Denton**, *University of California*, *Berkeley*

1:00 PM - 2:20 PM Powell Room A-B

Affective Computing for the Assessment of Depression

Chair: **Jeffrey F. Cohn**, *University of Pittsburgh*Chair: **Jeffrey M. Girard**, *University of Pittsburgh*(Clinical)

Presentations:

Jeffrey M. Girard, University of Pittsburgh **James R. Williamson,** Massachusetts Institute of Technology

Stefan Scherer, University of Southern California **Louis-Phillippe Morency**, University of Southern California

Discussant: **Jeffrey F. Cohn**, *University of Pittsburgh*

Symposium

1:00 PM - 2:20 PM Sutter Room A-B

Using Generalized Additive Models to Assess Nonlinearities in Longitudinal Data

Chair: **William R. Shadish, Jr.,** *University of California, Merced* (Methodology)

Presentations:

William R. Shadish Jr., University of California, Merced Sarah DePaoli, University of California, Merced Kristynn J. Sullivan, University of California, Merced

Moving? Changed your e-mail?

Update your information!



Don't miss out on any of your membership benefits. It's quick and easy to do

Drop by **APS booth #504** in the **APS Exhibit Hall-Events Area**



Symposium

1:00 PM - 2:20 PM

Taylor Room A-B

Coping Strategy Use and Benefit Across Diverse Contexts

Chair: **Daniela S. Jopp,** Fordham University Chair: **Sheena Jeswani,** Fordham University (Clinical)

Presentations:

Sheena Jeswani, Fordham University Seojung Jung, Fordham University Andrew Cavanagh, Fordham University Chad Davis, Fordham University

Discussant: **David Marcotte**, Fordham University

World Premiere!

1:00 PM - 2:00 PM

APS Exhibit Hall - Events Area

Inside the Psychologist's Studio: An Interview With Albert Bandura

Be in the audience for the first screening of this interview with a legend of psychological science.

Psi Beta Symposium

1:00 PM - 2:20 PM

Union Square 20

Promoting Undergraduate Research

Chair: Melanie Arpaio, Sussex College (General)

Presentations:

Kris Leppien-Christensen, Saddleback College Jerry L. Rudmann, Irvine Valley College Psi Beta Katherine Wickes, Blinn College Kimberely Duff, Cerritos College

Discussant: **Kathleen Hughes De Sousa**, *Pasco-Hernando College*

APS Student Caucus

1:30 PM - 3:20 PM

Golden Gate 2-3

How to Get Published: Guidance From Journal Editors

Chair: **Allison L. Skinner**, *University of Nebraska-Lincoln* (General)

Editors:

Richard E. Lucas, Michigan State University

Jelte M. Wicherts, Tilburg University, The Netherlands

Nora S. Newcombe, Temple University

Jessica L. Tracy, University of British Columbia, Canada

APS William James Fellow Award Address

2:00 PM - 2:50 PM

Continental Ballroom 5-6



Individual Variation in Resisting Temptation: Implications for Addiction

Terry E. Robinson

University of Michigan

Cues associated with rewards, such as food or drugs, can acquire considerable control over motivated behavior, leading to excessive

consumption. There is, however, considerable individual variation in the ability of such cues to motivate behavior. Implications of this for the development of impulse control disorders, including addiction, will be discussed.

Coffee Break

2:30 PM - 3:00 PM

APS Exhibit Hall - Grand Ballroom

Psi Beta Carol Tracy Distinguished Lecture

2:30 PM - 3:20 PM

Union Square 20

Why Do Psychologists Conduct Research Like Scientists but Teach Like Dummies?

Stephen L. Chew, Samford University

Poster Session VI

2:30 PM - 3:30 PM APS Exhibit Hall - Grand Ballroom (Setup 2:15 PM - 2:30 PM)

Symposium

2:30 PM - 3:50 PM

Golden Gate 1

The Sex Appeal of Sexuality: How Social-Sexual Behavior Affects Workplace Interactions

Chair: McKenzie R. Rees, University of Utah (Social)

Presentations:

Laura J. Kray, University of California, Berkeley **Leah D. Sheppard,** University of British Columbia, Canada

McKenzie R. Rees, University of Utah

Discussant: **Arthur P. Brief**, University of Utah

Ford Foundation Fellowship Programs

administered by the

NATIONAL RESEARCH COUNCIL

OF THE NATIONAL ACADEMIES

Ford Foundation Fellowship Programs are designed to increase the diversity of the nation's college and university faculties by increasing their ethnic and racial diversity, to maximize the educational benefits of diversity, and to increase the number of professors who can and will use diversity as a resource for enriching the education of all students.

Fellowships are awarded in a national competition administered by the National Research Council on behalf of the Ford Foundation. Fellowships are awarded at the predoctoral, dissertation, and postdoctoral levels.

Eligible applicants must be U.S. citizens, nationals, permanent residents, or individuals granted deferred action status under the DACA program and planning a career in teaching and research at the college or university level.

For further information, contact the NRC at: 202-334-2872 (tel): 202-334-3419 (Fax) or email: infofell@nas.edu

2:30 PM - 3:50 PM Golden Gate 4

Self-Preservation After Loss: Factors That Contribute to Good Grief

Chair: **Nicole G. Lancaster**, *University of Nevada*, *Reno* (Clinical)

Presentations:

Jason M. Holland, University of Nevada, Las Vegas Anthony Papa, University of Nevada, Reno Toni L. Bisconti, University of Akron George A. Bonanno, Columbia University

Symposium

2:30 PM - 3:50 PM Golden Gate 8

Evolution of Morality, Punishment, and the Law

Chair: **Michael J. Saks**, *Arizona State University* (Social)

Presentations:

Michael McCullough, University of Miami
Peter DeScioli, Stony Brook University, State University of
New York

Keelah Williams, Arizona State University

Discussant: **Michael J. Saks**, Arizona State University

Symposium

2:30 PM - 3:50 PM Franciscan Room A

On the Forms, Functions, and Neural Implementations of Inhibition of Return

Chair: **Raymond M. Klein**, *Dalhousie University*, *Canada* (Cognitive)

Presentations:

Raymond M. Klein, Dalhousie University, Canada Michael D. Dodd, University of Nebraska-Lincoln Matthew D. Hilchey, Dalhousie University, Canada Koorosh Mirpour, University of California, Los Angeles



Symposium

2:30 PM - 3:50 PM Franciscan Room B

Educational Neuroscience in China: Examination of Culture-Specific Learning Tools/Activities

Chair: Yi Hu, East China Normal University, China (Biological/Neuroscience)

Presentations:

Fei-yan Chen, Zhejiang University, China Xian-chun Li, East China Normal University, China Jia-xian Zhou, East China Normal University, China Yi-xuan Ku, East China Normal University, China

Symposium

2:30 PM - 3:50 PM

Franciscan Room C

Relational Understanding in Mathematics: Issues and Interventions

Chair: **James W. Stigler,** *University of California, Los Angeles* (Cognitive)

Presentations:

Emma H. Geller, University of California, Los Angeles **Melissa DeWolf,** University of California, Los Angeles **Khanh-Phuong Thai,** University of California, Los Angeles

Jessica M. Walker, University of California, Los Angeles

Discussant: **James W. Stigler,** *University of California, Los Angeles*

Symposium

2:30 PM - 3:50 PM

Franciscan Room D

Why Can't We Be Friends? Reductive and Nonreductive Treatments of Social Cognition

Chair: **Anthony Chemero**, *University of Cincinnati* Chair: **Luis H. Favela**, *University of Cincinnati* (Cognitive)

Presentations:

Luis H. Favela, University of Cincinnati Mary Jean Amon, University of Cincinnati Brian A. Eiler, University of Cincinnati Rick Dale, University of California, Merced





APS Janet Taylor Spence Award for Transformative Early Career Contributions



Alan Anticevic Yale University



Kurt Gray *University of North Carolina*



J. Kiley Hamlin University of British Columbia, Canada



Ethan F. Kross University of Michigan



Angelica Ronald Birkbeck, University of London, United Kingdom



Leah H. Somerville *Harvard University*



The APS Janet Taylor Spence Award recognizes transformative early career contributions to psychological science. Award winners are among our most creative and promising investigators whose work embodies the future of psychological science.

2:30 PM - 3:50 PM Yosemite Room A

The Relationship Between Touch Perception and Socioemotional Processes

Chair: **Nicholas J. Kelley,** *Texas A&M University*Chair: **Brandon J. Schmeichel,** *Texas A&M University*(Personality/Emotion)

Presentations:

Cathrine Jansson-Boyd, Anglia Ruskin University, United Kingdom

Nicholas J. Kelley, Texas A&M University **Iris Schneider,** Vrije Universiteit Amsterdam, The Netherlands

Erin L. Maresh, University of Virginia

Symposium

2:30 PM - 3:50 PM

Yosemite Room B

Targeted Interventions for Academic Anxieties: Attention to Developmental, Contextual, and Cultural Factors

Chair: **Jerrell C. Cassady**, *Ball State University* (Personality/Emotion)

Presentations:

Nate von der Embse, East Carolina University Monica L. Heller, Ball State University Natasha K. Segool, University of Hartford Molly M. Jameson, Youngstown State University

Symposium

2:30 PM - 3:50 PM

Union Square 14

Hopeful Delusions: Formation and Function of Optimistic Biases

Chair: **Elizabeth R. Tenney**, *University of California, Berkeley* (Social)

Presentations:

Mark D. Alicke, Ohio University
Tali Sharot, University College London, United Kingdom
Elizabeth R. Tenney, University of California, Berkeley
Ajit Varki, University of California, San Diego

Symposium

2:30 PM - 3:50 PM

Union Square 15

The Psychometrics of Aging: Novel Insights and Applications

Chair: **Elliot M. Tucker-Drob,** The University of Texas at Austin Chair: **Rogier A. Kievit,** Medical Research Council-Cognition and Brain Sciences Unit, United Kingdom (General)

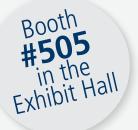
Presentations:

Elliot M. Tucker-Drob, The University of Texas at Austin John J. McArdle, University of Southern California Rogier A. Kievit, Medical Research Council-Cognition and Brain Sciences Unit, United Kingdom Wendy Johnson, University of Edinburgh, United Kingdom



Harnessing Wikipedia for Psychological Science

Join the more than 3,300 psychological scientists who are taking part in the initiative to improve public understanding of our field.



For classroom resources and to join the effort, visit the url: www.psychologicalscience.org/apswi

Have a smart phone? Just scan the code.



2:30 PM - 3:50 PM Union Square 16

Biological Sensitivity to Socioeconomic Context and Cortisol Regulation in Early Childhood

Chair: **Amanda Tarullo**, Boston University

(Developmental)

Presentations:

Amanda Tarullo, Boston University
Nicole Bush, University of California, San Francisco
Jelena Obradovic, Stanford University

Symposium

2:30 PM - 3:50 PM

Union Square 17-18

The Transdiagnostic Importance of Generalization Processes in Psychopathology

Chair: **Ann Meulders,** *University of Leuven, Belgium* (General)

Presentations:

Joseph E. Dunsmoor, New York University Ann Meulders, University of Leuven, Belgium Thomas Janssens, University of Leuven, Belgium Anita Jansen, Maastricht University, The Netherlands

Discussant: **Bram Vervliet**, *University of Leuven, Belgium*

Symposium

2:30 PM - 3:50 PM Union Square 19

Intergenerational Relationships: Lifespan Perspective

Chair: **Olga Strizhitskaya**, Saint Petersburg State University, Russia

(Developmental)

Presentations:

Olga Strizhitskaya, Saint Petersburg State University, Russia

Svetlana Savenysheva, Saint Petersburg State University, Russia

Victoria Vasilenko, Saint Petersburg State University, Russia

Nadezhda Mikhailova, Saint Petersburg State University, Russia

Discussant: **Marina Petrash**, Saint Petersburg State University, Russia

Symposium

2:30 PM - 3:50 PM

Union Square 21

Gendered Practices in Relationships: Results From National and State Datasets

Chair: **David A. Frederick**, Chapman University (General)

Presentations:

David A. Frederick, Chapman University **Melanie MacEacheron,** University of Western Ontario,
Canada

Kathleen Doll, Chapman University Justin Garcia, Indiana University

Symposium

2:30 PM - 3:50 PM

Union Square 22

Professional Development Challenges and Undergraduate Research Opportunities at Teaching-First Universities

Chair: Michael M. Knepp, University of Mount Union (General)

Presentations:

Laura C. Wilson, University of Mary Washington Paula Y. Mullineaux, Hamline University Michael M. Knepp, University of Mount Union Elizabeth J. Vella, University of Southern Maine

Symposium

2:30 PM - 3:50 PM

Union Square 23-24

Fear of Crime: Media, Personality, Information Processing, and Time Perspective

Chair: **Derek A. Chadee,** University of the West Indies, Trinidad and Tobago (Social)

Presentations:

Derek A. Chadee, *University of the West Indies, Trinidad and Tobago*

Aleksandra Kostic, University of Nis, Serbia Vaughn Becker, Arizona State University

Discussant: **Jason R. Young,** Hunter College, The City University of New York

2:30 PM - 3:50 PM

Lombard Room

The Reproducibility Project: Estimating the Reproducibility of Psychological Science

Chair: **Brian A. Nosek**, *University of Virginia* (Methodology)

Presentations:

Calvin K. Lai, University of Virginia
Etienne P. LeBel, Montclair State University
Elizabeth Gilbert, University of Virginia
Nina Strohminger, Duke University

Symposium

2:30 PM - 3:50 PM

Mason Room A-B

Goal Disruption Theory: Theoretical Advances and Empirical Findings

Chair: **Jason T. Siegel**, Claremont Graduate University (Social)

Presentations:

Jason T. Siegel, Claremont Graduate University Mario A. Navarro, Claremont Graduate University Benjamin D. Rosenberg, Claremont Graduate University

Discussant: **William D. Crano**, Claremont Graduate University

Symposium

2:30 PM - 3:50 PM

Powell Room A-B

Application of Translational Research on Fear Extinction to Enhance Exposure Treatments for Anxiety Disorders

Chair: **Michael J. Telch**, *The University of Texas at Austin* (Clinical)

Presentations:

Cynthia L. Lancaster, The University of Texas at Austin Adam R. Cobb, The University of Texas at Austin Michael J. Telch, The University of Texas at Austin



Symposium

2:30 PM - 3:50 PM

Sutter Room A-B

Including Meta-Science in Statistics Courses Through Using the Multivariate Least Squares Model

Chair: **Richard L. Gorsuch**, *Fuller Theological Seminary* (Methodology)

Presentations:

Richard L. Gorsuch, Fuller Theological Seminary **C. J. Black**, The University of Arizona **R. A. Garcia**, The University of Arizona

Discussant: **A. J. Figueredo**, The University of Arizona

Symposium

2:30 PM - 3:50 PM

Taylor Room A-B

Sluggish Cognitive Tempo: Validity and Clinical Significance in Children With ADHD

Chair: **Keith McBurnett,** *University of California, San Francisco* (Clinical)

Presentations:

G. Leonard Burns, Washington State University
Stephen P. Becker, Miami University
Lauren Haack, University of California, San Francisco
Miguel Villodas, Florida International University

Discussant: **Stephen P. Hinshaw,** *University of California, Berkeley*

Special Event

2:30 PM - 3:30 PM

APS Exhibit Hall-Events Area

Funding Opportunities Through the Institute of Education Sciences

Erin J. Higgins, Institute of Education Sciences

Storage for your poster while attending the APS Convention. Located on the Grand Ballroom Level of the San Francisco Hilton Union Square, outside of the APS Exhibit Hall. Friday, May 23 – 8:00 AM - 5:30 PM Saturday, May 24 – 8:00 AM - 5:30 PM Sunday, May 25 – 8:00 AM - 2:00 PM

APS-David Myers Distinguished Lecture on the Science and Craft of Teaching Psychology

3:00 PM - 3:50 PM

Continental Ballroom 5-6



Why Pseudoscience
Belongs in the Psychology
Classroom
Scott O. Lilienfeld

Emory University

In this lecture, Lilienfeld will underscore the value of presenting pseudoscience in the psychology classroom. Using a wealth of

examples, he will explain how this approach can help students appreciate (a) the distinctions between well-supported and poorly supported claims and (b) the essential role of scientific thinking as a safeguard against human error.

SSCP Distinguished Scientist Award Address

3:00 PM - 3:50 PM

Golden Gate 6-7



Psychosocial and Computer-Assisted Treatments for Anxiety in Youth Philip C. Kendall, Temple University

An overview of the status of the empirical support for programs that treat anxiety in youth will precede a presentation of computer-assisted efforts for (a) anxious youth, (b) therapist training, and (c) parents of anxious youth. Sample screen shots from illustrative programs will be shown, and the

advantages and disadvantages of the use of technological advances to address widespread and disturbing anxiety will be considered. (Clinical)

1 CE Credit available to psychologists (see page 17 of program).



SSCP Presidential Address

4:00 PM - 4:50 PM

Golden Gate 5



It's Not a Heart Attack, You're Just Out of Breath: Changing Threat Interpretations to Reduce Anxiety Bethany A. Teachman, University of Virginia

It is well established that cognitive biases, such as a tendency toward threat interpretations, characterize pathological anxiety. Moreover, recent evidence shows that these biases are malleable through novel interventions designed to shift

biases directly, such as cognitive-bias modification. Teachman will highlight recent efforts from her lab to increase the translational potential of cognitive-bias modification by improving understanding of how it works and how it compares to other established treatments. (Clinical)

1 CE Credit available to psychologists (see page 17 of program).



4:00 PM - 4:50 PM

Imperial Ballroom A



Paul Ekman
Paul Ekman Group, LLC

Interviewed by Robert W. Levenson, University of California, Berkeley

Be part of a live studio audience! This workshop will be filmed and made available online after the Convention.

Seating will be 3:30 PM - 4:00 PM.

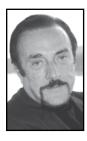
Doors will close at 4:00 PM.

Like its quasi-namesake, the APS Inside the Psychologist's Studio series features interviews with legends of psychological science.

Special Event

4:00 PM - 5:00 PM

APS Exhibit Hall - Grand Ballroom



Stanford Prison Experiment Exhibit Philip G. Zimbardo, Stanford University

Meet Philip G. Zimbardo, who led the Stanford Prison Experiment - one of the field's most famous and controversial psychological research studies, and visit a display of items from the experiment, including uniforms and other artifacts. The exhibit is located at the Center for the History of Psychology's booth, #501.

Poster Session VII

4:00 PM - 5:00 PM

APS Exhibit Hall - Grand Ballroom (Setup 3:45 PM - 4:00 PM)

Symposium

4:00 PM - 5:20 PM

Golden Gate 1

When Status and Power Diverge: Psychological and Behavioral Evidence

Chair: **Jon Maner**, Florida State University (Social)

Presentations:

Nathanael J. Fast, University of Southern California Pamela K. Smith, University of California, San Diego Jon Maner, Florida State University

Symposium

4:00 PM - 5:20 PM

Golden Gate 8

Counting Seconds and Cents: The Psychological Consequences of Time and Money

Chair: **Ashley V. Whillans,** *University of British Columbia, Canada* (Social)

Presentations:

Grant E. Donnelly, Harvard University Lara B. Aknin, Simon Fraser University, Canada Sanford E. DeVoe, University of Toronto, Canada Ashley V. Whillans, University of British Columbia, Canada

Symposium

4:00 PM - 5:20 PM

Franciscan Room B

Physiological Measurement With Special Populations: Patterns, Pitfalls, and Promise

Chair: **Michelle A. Patriquin,** *University of Houston* (Biological/Neuroscience)

Presentations:

Rajesh K. Kana, University of Alabama at Birmingham Gregory F. Lewis, RTI International Candice A. Alfano, University of Houston Lee Dunn, The Ohio State University

Discussant: **Andres De Los Reyes**, University of Maryland

Symposium

4:00 PM - 5:20 PM

Franciscan Room C

Working Memory: The Connected Intelligence

Chair: **Tracy P. Alloway**, *University of North Florida* (Cognitive)

Presentations:

David Z. Hambrick, Michigan State University Tracy P. Alloway, University of North Florida Fred Coolidge, University of Colorado Bonnie Nagel, The Ohio State University

Discussant: **Nelson Cowan**, University of Missouri-Columbia

Symposium

4:00 PM - 5:20 PM

Franciscan Room D

Thinking With Visual Information Systems

Chair: **Brian D. Fisher,** Simon Fraser University, Canada (Cognitive)

Presentations:

David Ebert, Purdue University **Brian D. Fisher,** Simon Fraser University, Canada **William Ribarsky,** University North Carolina at Charlotte



Get the latest from the APS Observer

www.psychologicalscience.org/observer

4:00 PM - 5:20 PM Yosemite Room A

Managing Thinking by Managing Feeling: New Approaches to Emotion and Cognition

Chair: **Kent D. Harber,** Rutgers, The State University of New Jersey Chair: **Justin Storbeck,** Queens College, The City University of New York

(Personality/Emotion)

Presentations:

Brett Q. Ford, University of California, Berkeley **Philip Gable,** University of Alabama **Justin Storbeck,** Queens College, The City University of

Kent D. Harber, Rutgers, The State University of New Jersey

Symposium

4:00 PM - 5:20 PM

Yosemite Room B

The Positive Consequences of Abstract Construals

Chair: **Nicholas J. Kelley,** Texas A&M University Chair: **Joshua Hicks,** Texas A&M University (Social)

Presentations:

Kenneth Vail, University of Missouri-Columbia Joshua Hicks, Texas A&M University Brandon J. Schmeichel, Texas A&M University Matthew Vess, Montana State University

Symposium

4:00 PM - 5:20 PM Union Square 14

Myth Busters and Belt Busters: Social and Personality Psychology Challenges Conventional Wisdom About Eating

Chair: Maryhope Howland, Kent State University Chair: Stephanie Cantu, University of Minnesota (Social)

Presentations:

Stephanie Cantu, University of Minnesota Maryhope Howland, Kent State University Heather Scherschel Wagner, University of Minnesota Angela C. Incollingo Belsky, University of California, Los Angeles

Symposium

4:00 PM - 5:20 PM

Union Square 15

Maximizing the Informativeness of Eyewitness Suspect Identification Decisions

Chair: **D. Stephen Lindsay,** *University of Victoria, Canada* (General)

Presentations:

Steven E. Clark, University of California, Riverside Scott D. Gronlud, University of Oklahoma John T. Wixted, University of California, San Diego D. Stephen Lindsay, University of Victoria, Canada

Symposium

4:00 PM - 5:20 PM

Union Square 16

Disentangling the Links Between Stress and Health and Well-Being: Individual, Dyadic, and Contextual Approaches

Chair: **Frank J. Infurna**, *Arizona State University, Tempe*Chair: **Gloria Luong**, *Max Planck Institute for Human Development, Germany*(Developmental)

Presentations:

Gloria Luong, Max Planck Institute for Human Development, Berlin, Germany Kira S. Birditt, University of Michigan Frank J. Infurna, Arizona State University, Tempe

George A. Bonanno, Columbia University

Symposium

4:00 PM - 5:20 PM

Union Square 17-18

Big Language Analysis: Psychology at Web-ScaleChair: **Lyle H. Ungar,** *University of Pennsylvania*(General)

Presentations:

Ryan Boyd, The University of Texas at Austin Molly E. Ireland, Texas Tech University Hansen A. Schwartz, University of Pennsylvania Johannes C. Eichstaedt, University of Pennsylvania

Program Kiosks

Electronic Convention program kiosks are located by the APS Registration Desk, Exhibit Hall, and Golden Gate meeting area.



4:00 PM - 5:20 PM Union Square 22

Public Mass Shootings: What Can We Learn From Psychology?

Chair: Laura C. Wilson, University of Mary Washington (General)

Presentations:

Donald G. Dutton, University of British Columbia, Canada

Dale E. McNiel, University of California, San Francisco **Emma McGinty,** Johns Hopkins University **Melissa Brymer,** University of California, Los Angeles

Discussant: **Renee Binder**, University of California, San Francisco

Symposium

4:00 PM - 5:20 PM

Lombard Room

The New Empiricism: Big Data, Network Science, and Psychological Inquiry

Chair: **Kevin Lanning**, *Florida Atlantic University* (Methodology)

Presentations:

Kevin Lanning, Florida Atlantic University
Seth Stephens-Davidowitz, Google
Angélique Cramer, University of Amsterdam, The
Netherlands

Dustin Wood, Wake Forest University

Discussant: **Tal Yarkoni**, The University of Texas at Austin

Symposium

4:00 PM - 5:20 PM

Mason Room A-B

Physiological Coregulation and Influences in Family Relationships

Chair: **Holly Laws**, *Yale University* (Social)

Presentations:

Leah Hibel, University of California, Davis

Darby E. Saxbe, University of Southern California

Kendrick Rith, University of Utah

Holly Laws, Yale University

Discussant: **Niall Bolger**, Columbia University

Symposium

4:00 PM - 5:20 PM

Powell Room A-B

Effects of Executive Functioning on Emotion Regulatory Processes Across the Life Span

Chair: **Sarah R. Holley,** San Francisco State University (Clinical)

Presentations:

Margaret A. Sheridan, Harvard Medical School Sarah R. Holley, San Francisco State University Madeleine Goodkind, Stanford University and VA Palo Alto Healthcare System

Virginia E. Sturm, *University of California, San Francisco*

Symposium

4:00 PM - 5:20 PM

Sutter Room A-B

Improving Covariate Balance in Sequential Psychology Experiments

Chair: **Sally A. Moore**, Evidence Based Treatment Centers of Seattle

(Methodology)

Presentations:

Sally A. Moore, Evidence Based Treatment Centers of Seattle

Ryan T. Moore, Washington University in St. Louis

Symposium

4:00 PM - 5:20 PM

Taylor Room A-B

Square Pegs and Round Slots: Evaluating Key DSM-5 Changes for Anxiety Disorders

Chair: **Tommy Chou**, Florida International University (Clinical)

Presentations:

Tommy Chou, Florida International University
Benjamin O. Emmert-Aronson, Boston University
Christine E. Cooper-Vince, Boston University

Discussant: **Jonathan S. Comer,** Florida International University

PSPI Symposium

Symposium

4:00 PM - 5:20 PM

Union Square 23-24

4:00 PM - 5:50 PM

Franciscan Room A

60 Years of Social Comparison

Chair: J. P. Gerber, Gordon College (Social)

Presentations:

William Klein, National Cancer Institute George R. Goethals, University of Richmond Marzena Cypryanska, University of Social Sciences and Humanities, Poland

Pascal Huguet, Aix-Marseille University & CNRS, France

Discussant: J. P. Gerber, Gordon College

Symposium Sunday

Sunday features a full lineup of the field's most distinguisthed researchers talking about their latest findings.

Don't miss it!

See the Sunday section for the full list of exciting programs.



Psychological Science in the Public Interest

Chair: **Elaine F. Walker**, *Editor*, PSPI *Emory University*

The engaging reports in the APS journal *Psychological Science in the Public Interest (PSPI)* offer definitive and often provocative assessments by panels of distinguished scientists of what psychological science tells us about issues of broad

public concern. This special symposium features authors of two recent or upcoming *PSPI* reports.

Presentations:

Cooperation, Selfishness, Antagonism, and the Common Good

Craig Parks, Washington State University

Most people are frustratingly inconsistent in their willingness to voluntarily give resources toward a collectively beneficial entity: sometimes helping, sometimes obstructing, and sometimes opting out. We link research on human cooperation with work on ingroup/outgroup relations to create a model that explains this inconsistency and offers recommendations for remedying it.

Using Our Science to Put the "Education" Back in Educational Apps

Kathy Hirsh-Pasek, Temple University

Roberta Michnick Golinkoff, University of Delaware

Children are surrounded by new digital technologies. Applications for digital devices are proliferating, and parents often think children are learning from "educational" apps even though many have not been tested or even informed by research. We present principles to guide evidence-based app development and uses that are aligned with known processes of children's learning and development.

Psi Chi Distinguished Speaker

4:30 PM - 5:20 PM

Continental Ballroom 7-9



Toward a Science of Awe Dacher Keltner, University of California, Berkeley

Keltner will sign copies of his book, Understanding Emotions, immediately following his Psi Chi Distinguished Speaker Address.

Coffee Break

5:30 PM - 6:00 PM

East Lounge

Presidential Symposium

6:00 PM - 7:30 PM

Continental Ballroom 4-6

Stress: Mechanisms and Consequences



Elizabeth A. Phelps (Chair) *New York University*

Everyday life is full of frustrations and demands that lead to stress. Stress results in a host of neurohormonal changes that can both enhance and impair adaptive function. This symposium explores the mechanisms and consequences of stress from a range of perspectives — including neurobiological changes, health consequences, investigations of learning and memory, and interactions with development.

Presentations:



Neural Circuits: The Next Generation of Neuropsychiatric Diagnostics and Therapeutics Kafui Dzirasa Duke University



Stress, Genes, and Memory:
From Basic Mechanisms to
Clinical Implications

Dominique
de Quervain
University of Basel, Switzerland



Chronic Stress and Cellular Aging: Uncomfortable Intimacy Elissa S. Epel University of California, San Francisco



Stress in Children and the Biology of Misfortune

W. Thomas Boyce
University of California, San Francisco



Friday Night Reception

7:30 PM - 9:00 PM

East Lounge

The APS Friday Night Reception is a wonderful opportunity to renew acquaintances and network with colleagues. Light hors d'oeuvres will be served.

Sponsored by



B U T L E R U N I V E R S I T Y

PROVIDING A FOUNDATION FOR FUTURE PSYCHOLOGISTS

Butler psychology students conduct research on memory, aging, decision-making, video games, health, conservation, psychological disorders, personality, and elephant behavior. They write research and funding proposals and develop IRB and IACUC protocols.

- 4 out of 5 students collaborate with faculty on empirical research.
- Since 2006, our students have made almost 300 presentations at professional conferences, including ABS, ABCT, APA, APS, SBM, SEPA, SIOP, SPSP, and SRCD.
- Butler is **among the top 5** schools in number of presentations at the 2014 APS Convention. Undergraduates are the lead authors on 29 of our 30 presentations.
- **Over 95 percent** of our graduates who apply to PhD, PsyD, and MA-level programs are accepted by at least one program.
- Butler psychology scores at the **97th percentile** on the Major Field Test in Psychology.







