

FRIDAY | MAY 27

DAILY HIGHLIGHTS

APS Registration

7:30 AM – 6:00 PM Ballroom Promenade

Coffee Breaks

8:30 AM – 9:00 AM APS Exhibit Hall-Riverwalk
 2:30 PM – 3:00 PM APS Exhibit Hall-Riverwalk
 5:30 PM – 6:00 PM Ballroom Promenade

Cross-Cutting Theme Programs

Breaking Free — Intersecting Perspectives on the Science of Behavior Change

9:00 AM – 11:50 AM Sheraton Ballroom V

Advancing Psychological Science Through Technology

12:30 PM – 3:20 PM Sheraton Ballroom V

Presidential Symposium

The Cognitive Map

6:00 PM – 8:00 PM Chicago Ballroom VI & VII

Friday Night Reception

8:00 PM – 9:30 PM Ballroom Promenade

Poster Sessions

APS Exhibit Hall-Riverwalk

Poster Session II

8:30 AM – 9:20 AM

Poster Session III

10:00 AM – 10:50 AM

Poster Session IV

11:00 AM – 11:50 AM

Poster Session V

12:30 PM – 1:20 PM

Poster Session VI

1:30 PM – 2:20 PM

Poster Session VII

3:00 PM – 3:50 PM

Poster Session VIII

4:00 PM – 4:50 PM

FRIDAY



Coffee Break

8:30 AM – 9:00 AM
 APS Exhibit Hall-Riverwalk



Poster Session II

8:30 AM – 9:20 AM
 APS Exhibit Hall-Riverwalk
 SETUP: 8:20 PM

APS Student Caucus

8:30 AM – 9:25 AM Sheraton Ballroom I

The Naked Truth Part I: Getting Into Graduate School

Presentations:

- Nancy C. Jao**, Northwestern University
- Lisa Solinger**, Washington University in St. Louis
- Kelly A. Vaughn**, University of Houston
- Joshua D. Wright**, University of Western Ontario, Canada
- Derek M. Novacek**, Emory University

Symposium

8:30 AM – 9:50 AM Ontario

Pursuing Goals With Others

SOCIAL

- CO-CHAIR: **Yanping Tu**, University of Florida
- CO-CHAIR: **Ayelet Fishbach**, The University of Chicago

Presentations:

- Yanping Tu**, University of Florida
- Kentaro Fujita**, The Ohio State University
- Jonah Berger**, University of Pennsylvania
- Ayelet Fishbach**, The University of Chicago

Poster Storage

Storage for your poster while attending the APS Convention

Located in the APS Exhibit Hall Promenade outside the APS Exhibit Hall-Riverwalk.

Friday, May 27
 8:00 AM – 5:30 PM
Saturday, May 28
 8:00 AM – 5:30 PM
Sunday, May 29
 8:00 AM – 2:30 PM

Symposium

8:30 AM – 9:50 AM

Huron

Intergroup Conflict in Today's World: New Insights Into Intergroup Bias Across Cultures and Contexts

SOCIAL

CO-CHAIR: **Harrison Oakes**, University of Waterloo, CanadaCO-CHAIR: **Franki Kung**, University of Waterloo, Canada

Presentations:

Adam G. Waytz, Northwestern University**Justin P. Brienza**, University of Waterloo, Canada**Michael W. Kraus**, Yale University**Susan T. Fiske**, Princeton University

Symposium in Honor of Janet Taylor Spence

3:00 PM – 4:20 PM | Chicago Ballroom VII



Reception

A reception will follow the symposium and will provide an opportunity for others to share remembrances of Janet Taylor Spence.

4:30 PM – 6:00 PM | Fountainview Room

Speaker information on page 71.



Symposium

8:30 AM – 9:50 AM

Erie

The Force Within: Sleep as an Essential Psychological Process

GENERAL, PERSONALITY/EMOTION

CO-CHAIR: **Zlatan Krizan**, Iowa State UniversityCO-CHAIR: **Garrett Hisler**, Iowa State University

Presentations:

Judith E. Carroll, Cousins Center for Psychoneuroimmunology**Xiaoqing Hu**, The University of Texas at Austin**Amie M. Gordon**, University of California, San Francisco**Zlatan Krizan**, Iowa State University

Symposium

8:30 AM – 9:50 AM

Superior A

'Thinking Before Doing' and 'Doing Before Thinking': The Role of Self-Regulation in Psychological Adjustment and Collaboration

SOCIAL

CO-CHAIR: **Svetlana Komissarouk**, Tel Aviv University, Israel and Columbia UniversityCO-CHAIR: **Arie W. Kruglanski**, University of Maryland

Presentations:

Jocelyn J. Bélanger, New York University, Abu Dhabi**Ilona Fridman**, Columbia Business School**Edward Orehek**, University of Pittsburgh**Svetlana Komissarouk**, Tel Aviv University, Israel and Columbia University

Symposium

8:30 AM – 9:50 AM

Superior B

Going It Alone or Doing It Together?: When Social Relationships Hinder or Facilitate Goal Pursuit

SOCIAL, PERSONALITY/EMOTION

CO-CHAIR: **Nickola C. Overall**, The University of Auckland, New ZealandCO-CHAIR: **Yuthika U. Girme**, Purdue University

Presentations:

Rachel S.T. Low, The University of Auckland, New Zealand**Alysson E. Light**, Duke University**Yuthika U. Girme**, Purdue University**Matthew D. Hammond**, The University of Illinois at Urbana-ChampaignDISCUSSANT: **Nickola C. Overall**, The University of Auckland, New Zealand

Symposium

8:30 AM – 9:50 AM

Michigan A

Dynamical Perspectives on Personality, Attitudes, and Decision-Making

SOCIAL, COGNITIVE

CHAIR: **Jonas Dalege**, University of Amsterdam, The Netherlands**Presentations:****Jonas Dalege**, University of Amsterdam, The Netherlands**Andreas Glöckner**, University of Hagen, Germany**William A. Cunningham**, University of Toronto, Canada**Stephen J. Read**, University of Southern California

Symposium

8:30 AM – 9:50 AM

Michigan B

Is Performance Best With or Without Stress? Examining the Relationship Between Stress and Cognition

COGNITIVE, DEVELOPMENTAL

CO-CHAIR: **Amy M. Smith**, Tufts UniversityCO-CHAIR: **Ayanna K. Thomas**, Tufts University**Presentations:****Gerardo Ramirez**, University of California, Los Angeles**Erin A. Maloney**, The University of Chicago**Amy M. Smith**, Tufts University**Andrew M. McCullough**, University of California, DavisDISCUSSANT: **Ayanna K. Thomas**, Tufts University

Symposium

8:30 AM – 9:50 AM

Colorado

Protective Behavioral Strategies: Where Do We Go From Here?

CLINICAL, GENERAL

CHAIR: **Matthew R. Pearson**, The University of New Mexico**Presentations:****Adrian J. Bravo**, Old Dominion University**Mark A. Prince**, University at Buffalo, The State University of New York**Eric R. Pedersen**, RAND Corporation**Robert D. Dvorak**, North Dakota State UniversityDISCUSSANT: **Matthew R. Pearson**, The University of New Mexico

Symposium

8:30 AM – 9:50 AM

Missouri

When Good Expectations Turn Bad: Recent Advances in Understanding the Nocebo Response

CLINICAL, SOCIAL

CHAIR: **Keith J. Petrie**, The University of Auckland, New Zealand**Presentations:****Keith J. Petrie**, The University of Auckland, New Zealand**Michael Witthöft**, Johannes Gutenberg University Mainz, Germany**Leslie R. Martin**, La Sierra University**Luana Colloca**, University of MarylandDISCUSSANT: **James E. Maddux**, George Mason University

Symposium

8:30 AM – 9:50 AM

Sheraton Ballroom IV

So Now What? Challenges to the Network Approach to Psychopathology

METHODOLOGY, CLINICAL

CHAIR: **Denny Borsboom**, University of Amsterdam, The Netherlands**Presentations:****Angélique O.J. Cramer**, University of Amsterdam, The Netherlands**Claudia D. van Borkulo**, University of Amsterdam, The Netherlands**Eiko Fried**, University of Leuven, Belgium**Stijn de Vos**, University Medical Center Groningen, The Netherlands

Symposium

8:30 AM – 9:50 AM

Sheraton Ballroom III

On the Psychoinformatic Frontier: New Data and New Methods Provide Insight Into Interpersonal Advice, Ego Development, and the History and Structure of Psychology

METHODOLOGY, GENERAL

CHAIR: **Kevin Lanning**, Florida Atlantic University**Presentations:****Ryan L. Boyd**, The University of Texas at Austin**Rachel E. Pauletti**, Lynn University**Christopher D. Green**, York University**Kevin Lanning**, Florida Atlantic University

Symposium

8:30 AM – 9:50 AM

Chicago Ballroom IX

Inside Out: Actual and Perceived Functions of Emotion

PERSONALITY/EMOTION, SOCIAL

CO-CHAIR: **Melissa M. Karnaze**, University of California, IrvineCO-CHAIR: **Heather C. Lench**, Texas A&M University**Presentations:****Heather C. Lench**, Texas A&M University**Daniel F. Bogart**, University of California, Irvine**Philip Chow**, University of Virginia**Melissa M. Karnaze**, University of California, Irvine

Symposium

8:30 AM – 9:50 AM

Chicago Ballroom X

Stress and the HPA Activity in Adolescents and Emerging Adults

CLINICAL, BIOLOGICAL/NEUROSCIENCE

CO-CHAIR: **Reout Arbel**, University of Southern CaliforniaCO-CHAIR: **Kelly F. Miller**, University of Southern California**Presentations:****Jennifer M. Knack**, Clarkson University**Reout Arbel**, University of Southern California**Kelly F. Miller**, University of Southern California**Elana B. Gordis**, University at Albany, State University of New YorkDISCUSSANT: **Emma K. Adam**, Northwestern University

Symposium

8:30 AM – 9:50 AM

Arkansas

Healthy Aging in Large Cohorts: Predicting Change and Measuring Outcomes

DEVELOPMENTAL, BIOLOGICAL/NEUROSCIENCE

CHAIR: **Rogier Kievit**, Medical Research Council, United Kingdom**Presentations:****Karen L. Campbell**, Harvard University**Stuart J. Ritchie**, The University of Edinburgh, United Kingdom**Rogier Kievit**, Medical Research Council, United Kingdom

Sponsored Event

9:00 AM – 9:30 AM

APS Exhibit Hall-Events Area

Overview of SuperLab 5 and X5**Hisham Abboud**, Cedrus Corporation**APS William James Fellow Award Address**

9:00 AM – 9:50 AM

Chicago Ballroom VII

The Elephant, the Emperor, and the Matzo Ball: Common Knowledge as a Ratifier of Human Relationships**Steven A. Pinker**

Harvard University

Why do we veil our intentions in innuendo rather than blurring them out? Why do we blush and weep? Why do we express outrage at public violations of decorum? Why are dictators so threatened by free speech and public protests? Why don't bystanders pitch in to help? I suggest that these phenomena may be explained by the logical distinction between shared knowledge (A knows x and B knows x) and common knowledge (A knows x, B knows x, A knows that B knows x, B knows that A knows x, ad infinitum). Game theory specifies that common knowledge is necessary for coordination, in which two or more agents can cooperate for mutual benefit. I propose represent common knowledge as a distinct cognitive category that licenses them to coordinate with others according to the rules of one of several distinct relationship types. Many puzzles of social life, such as hypocrisy, taboo, outrage, tact, and embarrassment, arise from people's desire to generate—or to avoid generating—common knowledge.

Steven Pinker will sign copies of his book, The Sense of Style: The Thinking Person's Guide to Writing in the 21st Century, immediately following his Award Address, in Booth 107 of the APS Exhibit Hall-Riverwalk.

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Cross-Cutting Theme Program

9:00 AM – 11:55 AM

Sheraton Ballroom V

Breaking Free — Intersecting Perspectives on the Science of Behavior Change

People seek to modify their behaviors in a wide range of domains—healthier eating, smoking cessation, increased exercise, reduced electricity and water usage, and avoiding racial and gender discrimination are all common goals of behavior change efforts. These efforts face a common problem: Current behaviors are destructive yet automatic, habitual, and/or rewarding, and the self-control resources needed to override them are easily depleted. This theme program highlights cutting-edge research by scientists approaching the problem of behavior change from several perspectives within psychological science.

9:15 AM – 9:35 AM



Changing Choices and Preferences Through Automatic Mechanisms

Russell A. Poldrack, Stanford University

Much research into behavioral change has focused on self-control, which is notoriously fallible. I will present research that has examined the use of automatic mechanisms to change behavior, which demonstrate some promise in altering value-based choices.

9:35 AM – 9:55 AM



Adolescence: A Developmental Window of Opportunity for Enduring Behavior Change

Ronald E. Dahl, University of California, Berkeley

Adolescence represents a period of vulnerability for a wide range of behavioral and emotional health problems. It is also a developmental period of opportunity for goals, motivations, and cognitive abilities. This paradox of challenges and opportunities for enduring behavior change in adolescence will be discussed in relation to a developmental social neuroscience model.

9:55 AM – 10:15 AM



Out of Control: Effects of Alcohol on Racial Bias Neural Control Systems

Bruce D. Bartholow, University of Missouri

Expression of racial bias continues to plague American society. Several high-profile instances of bias in recent years have involved alcohol intoxication. The research summarized here investigates the acute effects of alcohol on expressions of racial bias, focusing on how the drug affects brain responses linked to motivation and cognitive control.



Coffee Break

10:15 AM – 10:30 AM

10:30 AM – 10:40 AM

Lis Nielsen, National Institute on Aging

Sponsored by:
NIH Common Fund
Science of Behavior
Change (SOBC)



10:40 AM – 11:00 AM



Message Framing and Health Behavior

Mary A. Gerend, Northwestern University

Can the frame of a message nudge people to engage in healthy behavior? This talk will review findings showing that subtle alterations in how a message is framed—whether it emphasizes the benefits of action or the costs of inaction—can have significant effects on people's motivation and health behavior.

11:00 AM – 11:20 AM



Social Versus Financial Factors in Environmental Behavior Change

Robert B. Cialdini, Arizona State University

Social norms, which refer to what most people do and what most people approve, are remarkably powerful in directing human action. Studies show that (a) energy users severely underestimate the role of social norms in guiding their energy usage, and (b) social-norms-based messages are superior to those that employ typical messaging, even though these social-norms-based messages are nearly costless to employ.

11:20 AM – 11:40 AM



Just-In-Time Adaptive Interventions (JITAs): Scientific Motivation and Key Components

Inbal Nahum-Shani, University of Michigan

A Just-In-Time Adaptive Intervention (JITAI) is an emerging mobile intervention design aiming to provide support whenever and wherever support is needed by adapting to the dynamics of an individual's emotional, social, physical, and environmental state. The scientific motivation for JITAs will be discussed, as well as their key components.



Panel Discussion

11:40 AM – 11:55 AM



Breaking Free — Intersecting Perspectives on the Science of Behavior Change Theme Posters (Poster Session V)

12:30 PM – 1:20 PM

APS Exhibit Hall-Riverwalk

SETUP: 12:20 PM

APS Student Caucus

9:30 AM – 10:25 AM Sheraton Ballroom I

The Naked Truth Part II: Surviving Graduate School**Presentations:****Caroline B. Hornburg**, University of Notre Dame**Blair B. Kaneshiro**, Stanford University**Elizabeth Necka**, The University of Chicago**Joel G. Sprunger**, Purdue University*Sponsored Event*

9:30 AM – 10:30 AM APS Exhibit Hall-Events Area

Peer Review in 2015: A Global View**Amanda Ashworth**, Publisher of US Routledge Behavioral Science and Social Care Journals**Brian Nosek**, Center for Open Science**Jon Grahe**, Journal of Social Psychology**Simine Vazire**, Social Psychological and Personality Science

Invited Talk

10:00 AM – 10:25 AM Huron

**Should We Contextualize Our Measures to a Higher Degree? The Case of Personality Assessment**

INDUSTRIAL/ORGANIZATIONAL

Filip Lievens, Ghent University, Belgium**Poster Session III**10:00 AM – 10:50 AM
APS Exhibit Hall-Riverwalk
SETUP: 9:50 AM**MINDS ON THE ROAD**

THE SCIENCE OF WHAT'S DRIVING BEHAVIOR

www.psychologicalscience.org/motr

Symposium

10:00 AM – 11:20 AM Erie

Psychology Outside of the Lab: Insights From The Field

GENERAL, METHODOLOGY

CHAIR: **Hammad Sheikh**, New School for Social Research**Presentations:****Eranda Jayawickreme**, Wake Forest University**Rita A. McNamara**, University of British Columbia, Canada**Dimitris Xygalatas**, University of Connecticut**Hammad Sheikh**, New School for Social ResearchDISCUSSANT: **Jeremy Ginges**, New School for Social Research

Symposium

10:00 AM – 11:20 AM Superior A

Advances in the Psychology of Commitment: How to Create Tenacity

SOCIAL, GENERAL

CO-CHAIR: **Arie W. Kruglanski**, University of MarylandCO-CHAIR: **Gabriele Oettingen**, New York University**Presentations:****Marina Chernikova**, University of Maryland**Gabriele Oettingen**, New York University**Peter M. Gollwitzer**, New York University**Margaret S. Clark**, Yale University

Symposium

10:00 AM – 11:20 AM Superior B

Religion and Intergroup Relations: Identity, Power, and Politics

SOCIAL

CHAIR: **Colleen J. Wong**, Boston University**Presentations:****Connor Wood**, The Institute for the Bio-Cultural Study of Religion; Boston University**Michael H. Pasek**, The Pennsylvania State University**Majed Ashy**, Merrimack College**Colleen J. Wong**, Boston University

Symposium

10:00 AM – 11:20 AM

Michigan A

Ecological Thinking: New Advances in Ecological Psychology

SOCIAL, PERSONALITY/EMOTION

CO-CHAIR: **Thomas Talhelm**, The University of Chicago Booth School of BusinessCO-CHAIR: **Matt Motyl**, The University of Illinois at Chicago**Presentations:****Thomas Talhelm**, The University of Chicago Booth School of Business**Masaki Yuki**, Hokkaido University, Japan**Matt Motyl**, The University of Illinois at Chicago**Markus Jokela**, University of Helsinki, Finland

Symposium

10:00 AM – 11:20 AM

Michigan B

Helping Impoverished Populations in the U.S. Through Behavioral Science: Insights From 16 Field Experiments

COGNITIVE, SOCIAL

CHAIR: **Ariel Kalil**, The University of Chicago Harris School of Public Policy**Presentations:****Ariel Kalil**, The University of Chicago Harris School of Public Policy**Sebastian Gay**, The University of Chicago**Nadine Dechausay**, MDRC**Caitlin Anzelone**, MDRC and Columbia University

Symposium

10:00 AM – 11:20 AM

Colorado

A Transdiagnostic Understanding of Minority Mental Health: Mechanisms and Treatments Across Diagnostic Boundaries

CLINICAL, SOCIAL

CHAIR: **John Pachankis**, Yale University**Presentations:****Craig Rodriguez-Seijas**, Stony Brook University, The State University of New York**Jeffrey Cohen**, Stanford University School of Medicine and Behavioral Sciences and Palo Alto University**Christina Dyar**, Stony Brook University, The State University of New York**John Pachankis**, Yale UniversityDISCUSSANT: **Nicholas Eaton**, Stony Brook University, The State University of New York

Symposium

10:00 AM – 11:20 AM

Missouri

Cue Reactivity and Craving for Food and Drugs: Clinical Significance and Neural Mechanisms

CLINICAL, BIOLOGICAL/NEUROSCIENCE

CO-CHAIR: **Hedy Kober**, Yale UniversityCO-CHAIR: **Rebecca G. Boswell**, Yale University**Presentations:****Rebecca G. Boswell**, Yale University**Cynthia Conklin**, University of Pittsburgh**Anita Jansen**, Maastricht University, The Netherlands**Hedy Kober**, Yale University**CONVENTION 2016
NEWS COVERAGE**www.psychologicalscience.org/convnewsVideos
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Symposium

10:00 AM – 11:20 AM Sheraton Ballroom IV

Methodological Considerations in Trauma Research

METHODOLOGY, CLINICAL

CHAIR: **Patricia A. Frazier**, University of Minnesota, Twin Cities**Presentations:****Viann N. Nguyen-Feng**, University of Minnesota, Twin Cities**Majel R. Baker**, University of Minnesota, Twin Cities**Sheila Frankfurt**, VISN 17 Center of Excellence for Research on Returning War Veterans, Waco Texas VA Medical Center**Addie N. Merians**, University of Minnesota, Twin Cities

Symposium

10:00 AM – 11:20 AM Sheraton Ballroom III

The Psychology of Statistics and the Statistics of Psychology

METHODOLOGY

CHAIR: **Jelte M. Wicherts**, Tilburg University, The Netherlands**Presentations:****Marjan Bakker**, Tilburg University, The Netherlands**Angélique O.J. Cramer**, University of Amsterdam, The Netherlands**Marcel A.L.M. Van Assen**, Tilburg University, The NetherlandsDISCUSSANT: **Daniel Lakens**, Eindhoven University of Technology, The Netherlands

Symposium

10:00 AM – 11:20 AM Chicago Ballroom IX

Implicit Affect: Elicitation, Measurement, and Effects on Behavior and Physiology

PERSONALITY/EMOTION, SOCIAL

CO-CHAIR: **Markus Quirin**, Stanford University and Marburg University, GermanyCO-CHAIR: **Daniel Cervone**, The University of Illinois at Chicago**Presentations:****Nicolas Silvestrini**, University of Geneva, Switzerland**Gregory Bartoszek**, The University of Illinois at Chicago**Markus Quirin**, Stanford University and Marburg University, Germany**Mareile Opwis**, Hagen University, GermanyDISCUSSANT: **Jan DeHouwer**, Ghent University, Belgium

Symposium

10:00 AM – 11:20 AM Chicago Ballroom X

Listening to Killers: Violent Behavior Development, and Sensitive Specific Objective Internet Tests to Predict and Prevent Homicide and Violence

CLINICAL, INDUSTRIAL/ORGANIZATIONAL

CO-CHAIR: **Robert J. Zagar**, Juvenile Division Cook County Circuit Court, Chicago School of Professional PsychologyCO-CHAIR: **James Garbarino**, Loyola University**Presentations:****Robert J. Zagar**, Juvenile Division Circuit Court of Cook County, Chicago School of Professional Psychology**James Garbarino**, Loyola UniversityDISCUSSANT: **Rahm Emanuel**, Mayor of the City of Chicago

Psi Chi Symposium

10:00 AM – 11:20 AM Arkansas

Psi Chi Contributions to the Scientific Revolution 2.0

GENERAL

CHAIR: **Jon E. Grahe**, Psi Chi and Pacific Lutheran University**Presentations:****Jon E. Grahe**, Psi Chi and Pacific Lutheran University**Charles R. Ebersole**, University of Virginia**Brad J. Sagarin**, Northern Illinois University**Debi Brannan**, Western Oregon University

Special Event

10:00 AM – 11:50 AM Ontario

Establishing Psychometric Expectations for Neurobiological AssessmentsCO-CHAIR: **Sherryl H. Goodman**, Emory UniversityCO-CHAIR: **Douglas B. Samuel**, Purdue University**Presentations:****Greg J. Siegle**, University of Pittsburgh**Greg Hajcak**, Stony Brook University, The State University of New York**Christopher J. Patrick**, Florida State University**Douglas A. Granger**, University of California, Irvine**Arpana Agrawal**, Washington University School of Medicine in St. Louis

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

Sponsored Event

10:30 AM – 11:00 AM APS Exhibit Hall-Events Area
To Be Controlled or NOT to Be Controlled – Population Health Analytics
George S. Habek, SAS Institute

Invited Address

10:30 AM – 11:20 AM Huron



Behavioral and Neural Mechanisms of Statistical Learning in Adults and Infants
 DEVELOPMENTAL

Richard N. Aslin, University of Rochester

APS Student Caucus

10:30 AM – 11:25 AM Sheraton Ballroom I

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

Presentations:

Michelle A. Patriquin, Baylor College of Medicine

Peter M. Vernig, Friends Hospital

K. Andrew DeSoto, Association for Psychological Science



Poster Session IV

11:00 AM – 11:50 AM
 APS Exhibit Hall-Riverwalk
 SETUP: 10:50 AM

APS-Psychonomic Society
W.K. & K.W. Estes Lecture

11:00 AM – 11:50 AM Chicago Ballroom VII

Translating Clark Hull's Learning Theory Into Estes' Statistical Theory: A 60-Year Retrospective



Gordon H. Bower

Stanford University

This event is part of an initiative to celebrate William K. and Katherine W. Estes' tremendous contributions to psychological science. The initiative is supported by the APS-Psychonomic Society W.K. & K.W. Estes Fund. Learn more at www.psychologicalscience.org/caps.

Special Event

11:00 AM – 12:00 PM APS Exhibit Hall-Events Area

Q&A With Office of Research Integrity

Ann Hohmann, Office of Research Integrity

Special Event

11:00 AM – 12:00 PM Streeterville

Association of Heads of Departments of Psychology (AHDP): Conversation Hour for Current and Prospective Members, Including Topics of Special Interest for the Next AHDP Conference

Gary Packard, U.S. Air Force Academy

Symposium

11:30 AM – 12:50 PM Huron

Intimate Relationships: Enduring Questions, Emerging Paradigms

SOCIAL, CLINICAL

CHAIR: **Thomas N. Bradbury**, University of California, Los Angeles

Presentations:

Eli J. Finkel, Northwestern University

Benjamin R. Karney, University of California, Los Angeles

James K. McNulty, Florida State University

Jennifer A. Bartz, McGill University, Canada

Symposium

11:30 AM – 12:50 PM Erie

Emotional Intelligence and Educational Outcomes

GENERAL, PERSONALITY/EMOTION

CHAIR: **Con Stough**, Swinburne University of Technology, Australia

Presentations:

Con Stough, Swinburne University of Technology, Australia

Luke Downey, Swinburne University of Technology, Australia

Justine Lomas, Swinburne University of Technology, Australia

Don Saklofske, University of Western Ontario, Canada

DISCUSSANT: **Thomas Coyle**, University of Texas at San Antonio

Symposium

11:30 AM – 12:50 PM

Superior A

Current Advances in Understanding the Role of Race in Decisions to Shoot

SOCIAL

CHAIR: **Joseph Cesario**, Michigan State University**Presentations:****David J. Johnson**, Michigan State University**Lois James**, Washington State University**Andrew R. Todd**, University of IowaDISCUSSANT: **Joseph Cesario**, Michigan State University

Symposium

11:30 AM – 12:50 PM

Superior B

Health in Context: New Perspectives on Healthy Thinking and Healthy Living

SOCIAL

CO-CHAIR: **Neil A. Lewis**, University of MichiganCO-CHAIR: **Allison Earl**, University of Michigan**Presentations:****Daphna R. Oyserman**, University of Southern California**Jonathon P. Schuldt**, Cornell University**Neil A. Lewis**, University of MichiganDISCUSSANT: **Allison Earl**, University of Michigan

Symposium

11:30 AM – 12:50 PM

Michigan A

Finding Happiness: Surprising Sources of Meaning and Well-Being

SOCIAL, PERSONALITY/EMOTION

CO-CHAIR: **Juliana Schroeder**, University of California, BerkeleyCO-CHAIR: **Matthew A. Killingsworth**, University of California, Berkeley**Presentations:****S. Katherine Nelson**, Sewanee: The University of the South**Samantha J. Heintzelman**, University of Virginia**Lara B. Aknin**, Simon Fraser University, Canada**Matthew A. Killingsworth**, University of California, Berkeley

Symposium

11:30 AM – 12:50 PM

Michigan B

Routine Ritualistic Behavior in Young Children: Correlates and Consequences

DEVELOPMENTAL, BIOLOGICAL/NEUROSCIENCE

CO-CHAIR: **Ada H. Zohar**, Ruppin Academic Center, IsraelCO-CHAIR: **David W. Evans**, Bucknell University**Presentations:****Jacqui Rodgers**, Newcastle University, United Kingdom**Benjamin E. Yerys**, University of Pennsylvania**Ada H. Zohar**, Ruppin Academic Center, Israel**David W. Evans**, Bucknell UniversityDISCUSSANT: **James F. Leckman**, Yale University

Symposium

11:30 AM – 12:50 PM

Missouri

Antisocial Behavior: Implications for Identifying Etiological Mechanisms, Refining Assessment, and Developing Novel Treatments

CLINICAL, BIOLOGICAL/NEUROSCIENCE

CHAIR: **Arielle Baskin-Sommers**, Yale University**Presentations:****Joshua W. Buckholtz**, Harvard University**Avram Holmes**, Yale University**Naomi Sadeh**, Boston University**Donald R. Lynam**, Purdue UniversityDISCUSSANT: **Arielle Baskin-Sommers**, Yale University

Symposium

11:30 AM – 12:50 PM

Sheraton Ballroom IV

Dynamical Systems and Differential Equations Models

METHODOLOGY, GENERAL

CHAIR: **Steven M. Boker**, University of Virginia**Presentations:****Yueqin Hu**, Texas State University**Robert Moulder**, University of Virginia**Xin Tong**, University of Virginia**Pascal Deboeck**, University of KansasDISCUSSANT: **Sy-Miin Chow**, The Pennsylvania State University

Symposium

11:30 AM – 12:50 PM Sheraton Ballroom III

Utilizing Secondary Data and Advanced Statistical Techniques to Predict and Prevent Adolescent Substance Misuse

METHODOLOGY, SOCIAL

CO-CHAIR: **Andrea L. Ruybal**, Claremont Graduate UniversityCO-CHAIR: **Lindsay M. Handren**, Claremont Graduate University**Presentations:****Candice D. Donaldson**, Claremont Graduate University**Lindsay M. Handren**, Claremont Graduate University**Andrea L. Ruybal**, Claremont Graduate University**Tasha Straszewski**, Claremont Graduate UniversityDISCUSSANT: **William D. Crano**, Claremont Graduate University

Symposium

11:30 AM – 12:50 PM Chicago Ballroom IX

Advances in Prospection Research: Making the Future Bright

SOCIAL, DEVELOPMENTAL

CHAIR: **Bethany A. Teachman**, University of Virginia**Presentations:****Phillip Wolff**, Emory University**Henri C. Santos**, University of Waterloo, Canada**Kristin Leimgruber**, Harvard University**Brendan Gaesser**, Boston CollegeDISCUSSANT: **Bethany A. Teachman**, University of Virginia

Symposium

11:30 AM – 12:50 PM Chicago Ballroom X

The Siren Call of Substance Use: Examining Addictive Behaviors From a Self-Regulation Framework

CLINICAL, PERSONALITY/EMOTION

CHAIR: **Jennifer C. Veilleux**, University of Arkansas**Presentations:****Kasey G. Creswell**, Carnegie Mellon University**Robert D. Dvorak**, North Dakota State University**Konrad W. Bresin**, The University of Illinois at Urbana-Champaign**Jennifer C. Veilleux**, University of Arkansas

Symposium

11:30 AM – 12:50 PM Colorado

Psychological Processes in the Contagion of Violence

SOCIAL, DEVELOPMENTAL

CHAIR: **L. Rowell Huesmann**, University of Michigan**Presentations:****L. Rowell Huesmann**, University of Michigan**Kenneth A. Dodge**, Duke University**Craig A. Anderson**, Iowa State University**Gary Slutkin**, The University of Illinois at Urbana-ChampaignDISCUSSANT: **Eric F. Dubow**, Bowling Green State University and University of Michigan

Psi Beta Symposium

11:30 AM – 12:20 PM Arkansas

The Impact of Honor Society Membership and Undergraduate Research on Perseverance in Community Colleges**Presentations:****Heather A. LaCost**, Waubonsee Community College**Laura J. Bittner**, Carroll Community College**Bryan S. Gerber**, Stark State College**William Nagle**, Kent State University and Stark State College**Leah Fenner**, Kent State University and Stark State College**Chandra Oberlin**, Stark State College**Madeleine McKinney**, Stark State College

APS Student Caucus

12:00 PM – 12:25 PM Streeterville

Campus Representatives MeetingCHAIR: **Jonathan C. Waldron**, Virginia Polytechnic Institute

Encore!

12:00 PM – 1:00 PM APS Exhibit Hall-Events Area

Inside the Psychologist's Studio: An Interview With Janet Taylor Spence

Symposium

12:00 PM – 1:20 PM Sheraton Ballroom I

Mechanism-Focused Intervention Research: Developing Implementable Interventions to Promote Well-Being in People as They Age

CLINICAL

CO-CHAIR: **Allison G. Harvey**, University of California, Berkeley

CO-CHAIR: **Lisa S. Onken**, National Institute on Aging

Presentations:

Robert W. Levenson, University of California, Berkeley

Sona Dimidjian, University of Colorado Boulder

Lu Dong, University of California, Berkeley

Steven D. Hollon, Vanderbilt University

DISCUSSANT: **Lisa S. Onken**, National Institute on Aging



Poster Session V

12:30 PM – 1:20 PM
 APS Exhibit Hall-Riverwalk
 SETUP: 12:20 PM

Psi Beta Carol Tracy Distinguished Lecture

12:30 PM – 1:20 PM Arkansas

Grade Expectations: What Faculty Can Do to Combat Student Entitlement in the Classroom

Heather A. LaCost, Waubensee Community College

Laura J. Bittner, Carroll Community College

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Cross-Cutting Theme Program

12:30 PM – 3:25 PM

Sheraton Ballroom V

Advancing Psychological Science Through Technology

From smartphones to medical breakthroughs to online education, rapidly advancing technology has revolutionized the way we live. This revolution is raising exciting new questions for both the science and the applications of psychology. Can we treat mental health challenges remotely using the Internet? What are the consequences on development? Can we use neuroimaging technology to adaptively control our own brains? How do we make the most of the 'wisdom of the crowds'? Can we use technology to study humans as they behave in a more natural setting? Within this cross-cutting theme program, leading thinkers will share the latest advances and techniques, discuss the potential of technology for psychology, and offer a window into the future role of technology in our discipline.

12:30 PM – 12:55 PM



Ultra-High Magnetic Field fMRI Scanners: From Brain Areas to Features and Layers

Rainer Goebel, Maastricht University, The Netherlands

Ultra-high magnetic field (UHF) scanners (7 Tesla and higher) provide the possibility of relating cognitive phenomena like perception, attention, expectation, working memory, imagery, and awareness to cortical columnar-like feature representations and cortical layers in the human brain.

1:00 PM – 1:25 PM



Modeling Multidimensionality in Alzheimer's Disease

Steve Balsis, Texas A&M University

Alzheimer's disease affects an individual's brain, cognition, and adaptive behavior. To fully understand the disease, researchers need to incorporate data across domains, which presents statistical challenges. This talk will analyze the application of unidimensional and multidimensional item-response-theory models to complex Alzheimer's disease data.

1:30 PM – 1:55 PM



Adventures in Ambulatory Assessment: From the Lab to the Wild

Timothy J. Trull, University of Missouri

Ambulatory Assessment (AA) covers a wide range of assessment methods used to study people in their natural environment, including self-report, observational, and biological/physiological/behavioral methods. I will present examples of AA methods currently in use to better characterize emotional dysregulation, craving, and substance use in everyday life in real- or near real-time.



Coffee Break

1:55 PM – 2:10 PM

2:10 PM – 2:35 PM



The Responsible Use of Crowdsourcing for Behavioral Science Research

Tara S. Behrend, The George Washington University

Online samples of participants who are recruited from panels or communities, such as Amazon Mechanical Turk, have great potential for advancing psychological science. Their use has also been met with strong criticism. This talk will describe empirical research on the generalizability, quality, viability, and ethics of recruiting participants via crowdsourcing.

2:40 PM – 3:05 PM



Be Brave, It's a New World: Technology in the Service of Improving Behavioral Interventions

Kathleen M. Carroll, Yale University

Emerging data on the efficacy of technology-based interventions suggest cautious optimism is warranted regarding their ability to extend the availability and efficacy of behavioral interventions. Carroll will also share her perspectives on how new technologies may help us better isolate and study mechanisms of effective therapies and develop novel approaches.



Panel Discussion

3:05 PM – 3:25 PM



Advancing Psychological Science Through Technology Theme Posters

(Poster Session VIII)

4:00 PM – 4:50 PM

APS Exhibit Hall-Riverwalk

SETUP: 3:50 PM

Special Event

1:00 PM – 2:30 PM

APS Exhibit Hall-Events Area

SSCP Panel Discussion: How Did You Get Beyond the Ivory Tower?**Presenters:****Greta Massetti**, Centers for Disease Control and Prevention**Matt Wallaert**, Microsoft Ventures**Holly Lam**, CEB**Poster Session VI**

1:30 PM – 2:20 PM

APS Exhibit Hall-Riverwalk

SETUP: 1:20 PM

Symposium

1:30 PM – 2:50 PM

Huron

When and Why Do We Believe in Free Will?

SOCIAL, GENERAL

CHAIR: **Jim A.C. Everett**, University of Oxford, United Kingdom and Harvard University**Presentations:****Roy F. Baumeister**, Florida State University**Davide Rigoni**, Ghent University, Belgium**Jamie Luguri**, The University of Chicago Booth School of Business**Jim A.C. Everett**, University of Oxford, United Kingdom and Harvard University

Symposium

1:30 PM – 2:50 PM

Ontario

Biased Valuation of Outgroup Members: New Understandings, Approaches and Interventions

SOCIAL, COGNITIVE

CHAIR: **Nichole Argo**, Carnegie Mellon University**Presentations:****Sarah Lyons-Padilla**, Stanford SPARQ**Hammad Sheikh**, Centre for the Resolution of Intractable Conflict, Harris Manchester College, and University of Oxford, United Kingdom**Salar Rad**, New School for Social Research**Nichole Argo**, Carnegie Mellon UniversityDISCUSSANT: **Jeremy Ginges**, New School for Social Research

Symposium

1:30 PM – 2:50 PM

Erie

Predictors of Sleep in Adolescence: The Role of Biological and Ecological Factors

DEVELOPMENTAL, GENERAL

CHAIR: **Emma K. Adam**, Northwestern University**Presentations:****Lindsay T. Hoyt**, Fordham University**Royette Tavernier**, Northwestern University**Jennifer Heissel**, Northwestern University

Symposium

1:30 PM – 2:50 PM

Superior A

Context Matters: Examining Social Relationships With Implications for Health in Diverse Settings

SOCIAL

CHAIR: **Christopher K. Marshburn**, University of California, Irvine**Presentations:****Karina Corona**, University of California, Irvine**Emily Hooker**, University of California, Irvine**Olajide N. Bamishigbin**, University of California, Los Angeles**Christopher K. Marshburn**, University of California, IrvineDISCUSSANT: **Andrew G. Ryder**, Concordia University

Symposium

1:30 PM – 2:50 PM

Superior B

The Many Faces of Sadism: Conflict Between a Diagnostic Category and a Community Identity

SOCIAL, CLINICAL

CO-CHAIR: **Kathryn R. Klement**, Northern Illinois UniversityCO-CHAIR: **Ellen M. Lee**, Northern Illinois University**Presentations:****Carrie A. Robertson**, Brandeis University**Daniel N. Jones**, The University of Texas at El Paso**Kathryn R. Klement**, Northern Illinois UniversityDISCUSSANT: **Brad J. Sagarin**, Northern Illinois University

Symposium

1:30 PM – 2:50 PM

Michigan A

Novel Perspectives on Victim Blame in Psychology and Law

SOCIAL, GENERAL

CHAIR: **Yael Granot**, New York University**Presentations:****Pam Mueller**, Princeton University**Yael Granot**, New York University**Kenworthy Bilz**, University of Illinois College of Law**Erin Murphy**, New York University Law School

Symposium

1:30 PM – 2:50 PM

Michigan B

Cognitive Psychology and School Learning

COGNITIVE, DEVELOPMENTAL

CHAIR: **Cesare Cornoldi**, University of Padova, Italy**Presentations:****Martin Buschkuhl**, MIND Research Institute, Irvine, California**Irene C. Mammarella**, University of Padova, Italy**Mark A. McDaniel**, Washington University in St. Louis**Lisa K. Son**, Barnard College, Columbia University

Symposium

1:30 PM – 2:50 PM

Arkansas

Parents: An Untapped Resource for Promoting Critical Outcomes in Education

DEVELOPMENTAL, SOCIAL

CO-CHAIR: **Sian L. Beilock**, The University of ChicagoCO-CHAIR: **Christopher Rozek**, The University of Chicago**Presentations:****Dana Suskind**, The University of Chicago Medicine**Marjorie Schaeffer**, The University of Chicago**Mesmin Destin**, Northwestern University**Christopher Rozek**, The University of Chicago

Symposium

1:30 PM – 2:50 PM

Colorado

Extending the Reach and Impact of Science on Clinical Care for Youth and Families: Looking for New Models for the Old Challenges

CLINICAL

CHAIR: **Bruce F. Chorpita**, University of California, Los Angeles**Presentations:****Davielle Lakind**, The University of Illinois at Chicago**Bruce F. Chorpita**, University of California, Los Angeles**Kimberly Becker**, University of Maryland, Baltimore**Kimberly E. Hoagwood**, New York University School of MedicineDISCUSSANT: **Sonja K. Schoenwald**, Medical University of South Carolina

Symposium

1:30 PM – 2:50 PM

Missouri

Mental Disorders: What Are They and How Do They Behave From a Network Perspective?

CLINICAL

CHAIR: **Angélique O.J. Cramer**, University of Amsterdam, The Netherlands**Presentations:****Richard J. McNally**, Harvard University**Claudia D. van Borkulo**, University Medical Center Groningen, The Netherlands and University of Amsterdam, The Netherlands**Donald Robinaugh**, Massachusetts General Hospital, Department of Psychiatry**Denny Borsboom**, University of Amsterdam, The Netherlands

Symposium

1:30 PM – 2:50 PM

Streeterville

Conscious Experiences During Goal-Directed Action: Towards an Integrated Perspective

BIOLOGICAL/NEUROSCIENCE, COGNITIVE

CHAIR: **Erik Bijleveld**, Radboud University, The Netherlands**Presentations:****Samuele Marcora**, University of Kent, United Kingdom**Erik Bijleveld**, Radboud University, The Netherlands**Nicolas Silvestrini**, University of Geneva, Switzerland**Wouter Kool**, Harvard University

Symposium

1:30 PM – 2:50 PM

Chicago Ballroom IX

Beyond Good and Evil: New Avenues in Emotion Regulation

PERSONALITY/EMOTION

CHAIR: **Gal Sheppes**, Tel Aviv University, Israel**Presentations:****James J. Gross**, Stanford University**Gal Sheppes**, Tel Aviv University, Israel**Thomas L. Webb**, The University of Sheffield, United Kingdom**Ethan Kross**, University of Michigan, Ann Arbor

Symposium

1:30 PM – 2:50 PM

Chicago Ballroom X

Language Impairment in Autism Spectrum Disorder: Associations With Core ASD Symptoms and Outcomes Across the Lifespan

CLINICAL, DEVELOPMENTAL

CO-CHAIR: **Vanessa H. Bal**, STAR Center for ASD & NDD and University of California, San FranciscoCO-CHAIR: **So Hyun Kim**, Center for Autism and the Developing Brain and Weill Cornell Medical College**Presentations:****So Hyun Kim**, Center for Autism and the Developing Brain and Weill Cornell Medical College**Melissa P. Maye**, University of Massachusetts Boston**Rhiannon Luyster**, Emerson College**Vanessa H. Bal**, STAR Center for ASD & NDD and University of California, San Francisco

APS Student Caucus

1:30 PM – 2:50 PM

Sheraton Ballroom I

How to Get Published: Guidance From Journal Editors**Presentations:****Andres De Los Reyes**, University of Maryland, College Park**Henry L. Roediger, III**, Washington University in St. Louis**Margaret S. Clark**, Yale University**Greg Hajcak**, Stony Brook University, The State University of New York

Invited Symposium

1:30 PM – 2:50 PM

Sheraton Ballroom III

Science of Behavior Change: Finding Mechanisms of Change in the Laboratory and the FieldCHAIR: **Lis Nielsen**, National Institute on Aging**Presenters:****Alison L. Miller**, University of Michigan**Kevin Ochsner**, Columbia University**Peter Sokol-Hessner**, New York University**Scott D. Halpern**, University of PennsylvaniaDISCUSSANT: **David Yokum**, White House Social and Behavioral Sciences Team**APS William James Fellow Award Address**

2:00 PM – 2:50 PM

Chicago Ballroom VII

Embodied Decision Making**Richard B. Ivry**

University of California, Berkeley

Two well-established literatures have provided elegant computational models of sensorimotor learning and decision making, with relative little connection between the two. I will discuss ways in which we can bring these two worlds together. In the first part of the talk, I will discuss

how processes associated with action selection and motor execution interact, sometimes in surprising ways, as people learn novel movements. In the second part, I will turn to learning in decision-making tasks, asking how competence in motor execution might be incorporated in models of reinforcement learning. In particular, our work addresses the question of how an agent determines whether the absence of reward reflects a property of the environment or an error in motor execution. We suggest that sensorimotor errors provide a “gating” signal to regulate reinforcement learning, providing a simple solution to this fundamental credit assignment problem.

**Coffee Break**

2:30 PM – 3:00 PM

APS Exhibit Hall-Riverwalk

Special Event

3:00 PM – 3:30 PM APS Exhibit Hall-Events Area

Are You Underutilizing Psi Chi's Resources?**Dan Cortis**, Psi Chi and Augustana College**Jon E. Grahe**, Psi Chi and Pacific Lutheran University**Martha S. Zlokovich**, Psi Chi**Poster Session VII**

3:00 PM – 3:50 PM

APS Exhibit Hall-Riverwalk

SETUP: 2:50 PM

Special Event

3:00 PM – 3:50 PM Sheraton Ballroom IV

Science of Behavior Change Discussion Hour and Coffee Break: Identifying and Measuring Targets for InterventionCHAIR: **Donald E. Edmondson**, Center for Behavioral Cardiovascular Health - Columbia University Medical Center**Presentations:****Jonathan W. King**, National Institute on Aging**Melissa W. Riddle**, National Institute of Dental and Craniofacial Research

Symposium

3:00 PM – 4:20 PM Arkansas

The Role of Self-Regulation in Predicting Social-Emotional and Academic Outcomes in Young Children: A Neurophysiological Approach

DEVELOPMENTAL, CLINICAL

CO-CHAIR: **Sharon L. Lo**, Michigan State UniversityCO-CHAIR: **Jennie K. Grammer**, University of California, Los Angeles**Presentations:****Rebecca J. Brooker**, Montana State University**Matthew H. Kim**, University of Oregon**Sharon L. Lo**, Michigan State University**Michelle K. Jetha**, Cape Breton University, CanadaDISCUSSANT: **Lisa M. Gatzke-Kopp**, The Pennsylvania State University

Symposium

3:00 PM – 4:20 PM Huron

The Consequences and Cognitive Mechanics of Large-Scale Social Constructs

SOCIAL, COGNITIVE

CHAIR: **Ran R. Hassin**, The Hebrew University of Jerusalem, Israel**Presentations:****Aaron C. Kay**, Duke University**Daphna R. Oyserman**, University of Southern California**Rasha Kardosh**, The Hebrew University of Jerusalem, Israel**Boaz Keysar**, The University of Chicago

Invited Symposium

3:00 PM – 4:20 PM Sheraton Ballroom II

Contributions of Cognitive Neuroscience to the Treatment of Alcohol-Related ProblemsCHAIR: **Anita Bechtholt**, National Institute on Alcohol Abuse and Alcoholism**Presentations:****Jon Morgenstern**, The North Shore Long Island Jewish Health System**Matthew R. Pearson**, The University of New Mexico**Nasir Naqvi**, Columbia University**Mitchell Karno**, University of California, Los Angeles

Symposium

3:00 PM – 4:20 PM Ontario

Virtual Reality: The Real Effect on Mood, Behavior, and Physiological Stress Response

SOCIAL, BIOLOGICAL/NEUROSCIENCE

CHAIR: **Mary-Frances O'Connor**, University of Arizona**Presentations:****Jesus Serrano-Careaga**, University of California, Los Angeles**Austin M. Grinberg**, University of Arizona**Lindsey M. Knowles**, University of Arizona

Symposium

3:00 PM – 4:20 PM

Erie

Sleep and Emotional Adjustment in Adolescence and Emerging Adulthood: Opportunities for Sleep Interventions

DEVELOPMENTAL, PERSONALITY/EMOTION

CHAIR: **Royette Tavernier**, Northwestern University

Presentations:

Scott Van Lenten, Arizona State University
Thalia Semplonius, Brock University, Canada
Dana McMakin, University of Pittsburgh School of Medicine
Royette Tavernier, Northwestern University

DISCUSSANT: **Emma K. Adam**, Northwestern University

Symposium

3:00 PM – 4:20 PM

Superior A

Cultural Shaping of Social Support 'In the Head' and 'In the World'

SOCIAL, CLINICAL

CHAIR: **Yulia E. Chentsova Dutton**, Georgetown University

Presentations:

Shu-wen Wang, Haverford College
Yulia E. Chentsova Dutton, Georgetown University
Biru Zhou, Trauma Studies Centre, Institut universitaire en santé mentale de Montréal, Université de Montréal, Canada
Janet Chang, Smith College

Symposium

3:00 PM – 4:20 PM

Superior B

New Insights Into Factors That Promote Effective Goal Pursuit

SOCIAL, GENERAL

CO-CHAIR: **Shana Cole**, Rutgers UniversityCO-CHAIR: **Tali Kleiman**, The Hebrew University of Jerusalem, Israel

Presentations:

Tali Kleiman, The Hebrew University of Jerusalem, Israel
Shana Cole, Rutgers University
Abigail A. Scholer, University of Waterloo, Canada
Hengchen Dai, Washington University in St. Louis

Symposium

3:00 PM – 4:20 PM

Michigan A

What Underlies the Banality of Evil? Automatic Mechanisms Facilitate Harm

SOCIAL, COGNITIVE

CO-CHAIR: **Katrina Fincher**, Columbia UniversityCO-CHAIR: **Philip E. Tetlock**, University of Pennsylvania

Presentations:

Ryan Miller, Harvard University
Peter Mende-Siedlecki, New York University
Katrina Fincher, Columbia University
Emile Bruneau, Massachusetts Institute of Technology

Symposium

3:00 PM – 4:20 PM

Colorado

Emotion-Relevant Impulsivity: Theory, Measurement, and Applicability Across Diagnoses

CLINICAL, PERSONALITY/EMOTION

CO-CHAIR: **Sheri L. Johnson**, University of California, BerkeleyCO-CHAIR: **Charles S. Carver**, University of Miami

Presentations:

Charles S. Carver, University of Miami
Sheri L. Johnson, University of California, Berkeley
Maria Roos Dekker, University of California, Berkeley
Andrew D. Peckham, University of California, Berkeley
Wendy Heller, The University of Illinois at Urbana-Champaign

Symposium

3:00 PM – 4:20 PM

Streetsville

Cognition at Work: A Sample of Graduate Student Research

INDUSTRIAL/ORGANIZATIONAL

CHAIR: **Alice Stuhlmacher**, DePaul University

Presentations:

Abby Mello, Towson University
Shin Shih, The Pennsylvania State University
Shanique Brown, DePaul University
Maura Burke, Illinois Institute of Technology

DISCUSSANT: **Margaret E. Beier**, Rice University

Symposium

3:00 PM – 4:20 PM

Sheraton Ballroom III

The Influence of Depression on Emotion Regulation in Parents and Children

CLINICAL, DEVELOPMENTAL

CHAIR: **Marlissa C. Amole**, University of Pittsburgh**Presentations:****Marlissa C. Amole**, University of Pittsburgh**Hannah N. McKillop**, Case Western Reserve University**Judith K. Morgan**, University of Pittsburgh School of Medicine**Rosalind D. Elliot**, University of PittsburghDISCUSSANT: **Greg Hajcak**, Stony Brook University, The State University of New York

Symposium

3:00 PM – 4:20 PM

Chicago Ballroom IX

Getting Closer: New Frontiers in Relationship Science

PERSONALITY/EMOTION, SOCIAL

CHAIR: **Claudia M. Haase**, Northwestern University**Presentations:****James Coan**, University of Virginia**Michael W. Kraus**, Yale University**Margaret S. Clark**, Yale University**Claudia M. Haase**, Northwestern UniversityDISCUSSANT: **Robert W. Levenson**, University of California, Berkeley

Symposium

3:00 PM – 4:20 PM

Michigan B

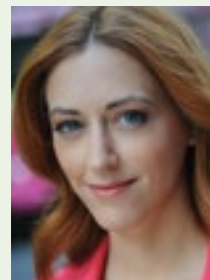
Statistical Perspectives on Advancing Knowledge in Psychology: Measuring Strength of Evidence and Replicating Previous Results

METHODOLOGY, GENERAL

CHAIR: **Patrick E. Shrout**, New York University**Presentations:****Scott E. Maxwell**, University of Notre Dame**Larry V. Hedges**, Northwestern University**John K. Kruschke**, Indiana UniversityDISCUSSANT: **Joseph L. Rodgers**, Peabody College, Vanderbilt University**APS-David Myers Distinguished Lecture on the Science and Craft of Teaching Psychological Science**

3:00 PM – 3:50 PM

Chicago Ballroom VII

Teaching the Values of Psychological Science**Kelly McGonigal**

Stanford University

One of the most widely studied psychological interventions is values affirmation: identifying what matters to you and thinking about how you express this in everyday life. This talk will explore how identifying your values as a psychologist, scientist, and educator can improve your teaching, enhance your well-being, and deepen professional satisfaction. Come ready for science, strategies, self-reflection, and social connection!

Kelly McGonigal will sign copies of her book, The Upside of Stress: Why Stress Is Good for You, and How to Get Good at It, immediately following her lecture in Booth 107 of the APS Exhibit Hall-Riverwalk.

Special Event

3:30 PM – 4:00 PM

APS Exhibit Hall-Events Area

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3:30 PM – 4:20 PM

Chicago Ballroom VIII

**Jennifer A. Richeson**

Northwestern University



INTERVIEWED BY:

Wendy Berry MendesUniversity of California,
San Francisco

This session will be recorded and made available online after the Convention at www.psychologicalscience.org/itps.

**Seating will be 3:00 PM – 3:30 PM.
Doors will close at 3:30 PM.**

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

**Poster Session VIII**

4:00 PM – 4:50 PM
APS Exhibit Hall-Riverwalk
SETUP: 3:50 PM

Psi Chi Distinguished Speaker

4:00 PM – 4:50 PM

Sheraton Ballroom V

**Minds and Morals**

Adam G. Waytz, Northwestern
University

SSCP Presidential Address

4:00 PM – 4:50 PM

Sheraton Ballroom I

**Treatment Guidelines and ESTs**

Steven D. Hollon, Vanderbilt University

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

Encore!

4:00 PM – 5:00 PM

APS Exhibit Hall-Events Area

Fred Kavli Keynote Address: The Honest Truth About Dishonesty (video)

Dan Ariely, Duke University

Watch a replay of Dan Ariely's Fred Kavli Keynote Address, "The Honest Truth About Dishonesty."

Special Event

4:00 PM – 6:00 PM

Missouri

Society for Industrial and Organizational Psychology Reception

Meet other I-O psychologists attending the conference over a drink and snacks. Students are welcome to attend as well.

Special Event

4:00 PM – 6:00 PM

Chicago Ballroom X

Society for Personality and Social Psychology Reception

Meet other social/personality psychologists attending the conference over a drink and snacks. Students are welcome to attend as well.

Special Event

4:00 PM – 6:00 PM

Mayfair

Society of Multivariate Experimental Psychology Reception

Meet other psychological scientists in the area of methodology over a drink and snacks. Students are welcome to attend as well.

Symposium

4:30 PM – 5:50 PM

Huron

Social Routes for Affect Regulation

SOCIAL, PERSONALITY/EMOTION

CHAIR: **Vivian Zayas**, Cornell UniversityCHAIR: **Gizem Surenkok**, Cornell University**Presentations:**

Margaret S. Clark, Yale University

Vivian Zayas, Cornell University

Wendi Gardner, Northwestern University

Ariana Orvell, University of Michigan

Symposium

4:30 PM – 5:50 PM

Ontario

Innovating Interactions: Using Emerging Technologies to Investigate Social Cognition

SOCIAL, METHODOLOGY

CHAIR: **Harry Farmer**, University College London, United Kingdom**Presentations:****Jo Hale**, University College London, United Kingdom**Evan W. Carr**, University of California, San Diego**Andrew J. Arnold**, University of California, San Diego**Laura Fademrecht**, Max Planck Institute of Biological Cybernetics, Germany

Symposium

4:30 PM – 5:50 PM

Superior B

New Directions in Mindset Research

SOCIAL, GENERAL

CHAIR: **Jennifer LaCrosse**, Florida State University**Presentations:****Jeni L. Burnette**, North Carolina State University**Jason Okonofua**, Stanford University**Kathryn L. Boucher**, University of Indianapolis**Jennifer LaCrosse**, Florida State University

Symposium

4:30 PM – 5:50 PM

Erie

Operationalizing Affective Complexity: Theory, Measurement, and Applications

PERSONALITY/EMOTION, METHODOLOGY

Presentations:**Richard E. Lucas**, Michigan State University**Susan T. Charles**, University of California, Irvine**Igor Grossmann**, University of Waterloo, Canada**Shannon T. Meija**, University of Michigan

Symposium

4:30 PM – 5:50 PM

Superior A

Psychological Research and the U.S. Criminal Justice System: New Paths, Insights, and Implications

SOCIAL, GENERAL

CHAIR: **Geraldine Downey**, Columbia University**Presentations:****Larisa Heiphetz**, Boston College**Michael J. Naft**, Columbia University**Christopher Medina-Kirschner**, Columbia University**Devon Wade**, Columbia University

Symposium

4:30 PM – 5:50 PM

Michigan A

Managing Conflict

SOCIAL, PERSONALITY/EMOTION

CO-CHAIR: **Sarah Huff**, University of MichiganCO-CHAIR: **Andrea Belgrade**, University of Michigan**Presentations:****Sarah Huff**, University of Michigan**Emily Vargas**, University of Michigan**Corey Jackson**, University of MichiganDISCUSSANT: **Andrea Belgrade**, University of Michigan

Symposium

4:30 PM – 5:50 PM

Arkansas

Sexual Initiation Impacts the Development of Personality and Problematic Substance Use Across Adolescence and Young Adulthood

DEVELOPMENTAL, CLINICAL

CO-CHAIR: **Emily Durbin**, Michigan State UniversityCO-CHAIR: **Brian M. Hicks**, University of Michigan**Presentations:****Emily Durbin**, Michigan State University**Lora M. Cope**, University of Michigan**Brian M. Hicks**, University of MichiganDISCUSSANT: **Robert A. Zucker**, University of MichiganComplimentary
WiFi from APSNetwork **APS2016**

Symposium

4:30 PM – 5:50 PM

Sheraton Ballroom II

**Emotions and Motivation in Education:
From Description to Intervention**

PERSONALITY/EMOTION, DEVELOPMENTAL

CO-CHAIR: **Zorana Ivcevic**, Yale UniversityCO-CHAIR: **Julia Moeller**, Yale University**Presentations:****Zorana Ivcevic**, Yale University**Katariina Salmela-Aro**, University of Helsinki and
University of Jyväskylä, Finland**Allison Dymnicki**, American Research Institutes**Elizabeth Canning**, University of Wisconsin-MadisonDISCUSSANT: **Jacquelynne S. Eccles**, University of
California, Irvine

Symposium

4:30 PM – 5:50 PM

Sheraton Ballroom III

**Distinguishing Dimensional From Categorical
Structures of Psychological Constructs: New
Implementations of Taxometric Procedures
Using SPSS**

CLINICAL, METHODOLOGY

CHAIR: **Steven A. Miller**, Rosalind Franklin University of
Medicine and Science**Presentations:****Lauren N. Drandorff**, Rosalind Franklin University of
Medicine and Science**Emily Weber**, Rosalind Franklin University of Medicine
and Science**Scott P. Klappa**, Rosalind Franklin University of Medicine
and ScienceDISCUSSANT: **Brandon W. Reed**, Rosalind Franklin
University of Medicine and Science

Symposium

4:30 PM – 5:50 PM

Chicago Ballroom IX

**Understanding Expectations About Emotions:
Associations With Mental and Physical Health**

PERSONALITY/EMOTION, CLINICAL

CHAIR: **Renee J. Thompson**, Washington University in
St. Louis**Presentations:****Renee J. Thompson**, Washington University in St. Louis**Maya Tamir**, The Hebrew University of Jerusalem, Israel**Tamara Sims**, Stanford University**Brett Q. Ford**, University of California, BerkeleyDISCUSSANT: **Howard Berenbaum**, The University of
Illinois at Urbana-Champaign

Symposium

4:30 PM – 5:50 PM

Streeterville

**Effortful Coping: Building on Legacies of
Brehm and Obrist**

BIOLOGICAL/NEUROSCIENCE, SOCIAL

CO-CHAIR: **Rex A. Wright**, University of North TexasCO-CHAIR: **Michael Richter**, Liverpool John Moores
University, United Kingdom**Presentations:****Laure Freydefont**, New York University**Kerstin Brinkmann**, University of Geneva, Switzerland**Michael Richter**, Liverpool John Moores University,
United Kingdom**Eric R. Schuler**, University of North Texas

SSCP Distinguished Scientist Award Address

5:00 PM – 5:50 PM

Sheraton Ballroom I

**Developing and Disseminating
Effective Psychological Therapies
for Anxiety Disorders: Science,
Economics, and Politics****David M. Clark**, University of Oxford,
United Kingdom*1 CE Credit available to psychologists (see page 17
of program).***Coffee Break***When:* 5:30 PM – 6:00 PM*Where:* Ballroom Promenade

FRIDAY

Presidential Symposium

6:00 PM – 8:00 PM

Chicago Ballroom VI & VII



The Cognitive Map

GENERAL

CHAIR: **C. Randy Gallistel**

Rutgers University

Individual differences in self-regulation emerge in a developmental context and vary as a function of both biological and social processes. In this symposium, participants will discuss conceptual perspectives and empirical findings pertaining to the emergence of or change in self-regulation (and/or executive functioning) as a function of stress-response physiology, oxytocin, neurobiology, meta-cognitive strategies, and socialization and other contextual factors (e.g., the physical environment). The speakers' work reflects the multi-method and often longitudinal approaches that characterize cutting-edge psychological science regarding the development of self-regulatory capacities.

PRESENTERS:



Grid Cells and Cortical Maps for Space

Edvard Moser

Kavli Institute for Systems Neuroscience and Norwegian University of Science and Technology



The Cognitive Map Controversy in Honeybee Navigation and Communication

Randolf Menzel

Freie Universität Berlin, Germany



Anchoring the Cognitive Map: Neural Systems for Landmark-Based Navigation

Russell A. Epstein

University of Pennsylvania



Cognitive Collage

Barbara G. Tversky

Columbia University



Friday Night Reception

8:00 PM – 9:30 PM

Ballroom Promenade

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

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C. RANDY GALLISTEL

APS President

Congratulations on a job well done from your colleagues
at Rutgers University.