This book is an overview of the APS Convention. It is a companion to the mobile app (“2017 APS Convention”) and online program, where you will find the full details of each presentation, including posters and abstracts.

www.psychologicalscience.org/convention
2017 APS CONVENTION

App

- Search the Program
- Organize Your Schedule
- Find Speakers
- Locate Exhibitors
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www.psychologicalscience.org/convention
PLENARY PROGRAMS

FRED KAVLI KEYNOTE ADDRESS

Rome Wasn’t Built in a Day But Maybe Latin Was
Lila R. Gleitman, University of Pennsylvania

PRESIDENTIAL SYMPOSIUM

Sense and Sensibility: How Our Bodies Do — and Don’t — Shape Our Minds
Susan Goldin-Meadow, The University of Chicago (Chair)
Jessica K. Witt, Colorado State University
Amy J.C. Cuddy, Harvard University
Susan Wagner Cook, The University of Iowa
Ted Supalla, Georgetown University

BRING THE FAMILY ADDRESS

What Makes the Human Mind Special? Insights From Nonhuman Animals
Laurie R. Santos, Yale University

THEME PROGRAMS

The 29th Annual Convention features three cross-cutting theme programs addressing key topics in psychological science. Each program includes a variety of presentations by distinguished speakers.

The Many Flavors of Relationships

The Science of Fear: From Basic Psychological Mechanisms to Impact on Society

Doing the Most for the Many: Psychological Scientists Who Inform Public Policies

DAILY SCHEDULE

Thursday, May 25
Friday, May 26
Saturday, May 27
Symposium Sunday, May 28

EXHIBITORS

Meet publishers, buy books, try new statistics software, pick up free goodies, and more!

TEACHING INSTITUTE

APS-STP Teaching Institute

AFFILIATE EVENTS

Academy of Psychological Clinical Science (APCS)
American College of Professional Neuropsychology (ACPN)
Society for the Study of Motivation (SSM)

INDEX

MAPS
The Enigma of Reason
Hugo Mercier
Dan Sperber
$29.95

How the Vertebrate Brain Regulates Behavior
Direct from the Lab
Donald Pfaff
$35.00

Wisdom Won from Illness
Essays in Philosophy and Psychoanalysis
Jonathan Lear
$39.95

The Vicarious Brain, Creator of Worlds
Alain Berthoz
translated by Giselle Weiss
$24.95

Freud
In His Time and Ours
Élisabeth Roudinesco
translated by Catherine Porter
$35.00

What Works
Gender Equality by Design
Iris Bohnet
BELKnap PRESS
$26.95

Becoming Who I Am
Young Men on Being Gay
Ritch C. Savin-Williams
$27.95

A Natural History of Human Morality
Michael Tomasello
$35.00

Ruling Minds
Psychology in the British Empire
Erik Linstrum
$39.95
Evidence-Based Resources to Help Clients Thrive

A practical guide to implementing ACT in group therapy


Learning ACT for Group Treatment

By Sarah Westmore, PhD and M. Coan-Wright, PhD

An eight-step ACT protocol to help couples heal their relationships

ISBN: 978-1-62625-351-3 | US $49.95

Acceptance and Commitment Therapy for Couples

By Avigail Lev, PhD and Matthew McKay, PhD

Invaluable strategies to enhance your therapeutic relationships

ISBN: 978-1-62625-266-0 | US $16.95

A breakthrough approach to help clients manage stress


The Stress-Proof Brain

By Melanie Greenberg, PhD

Proven-effective skills to help clients recover from PTSD

ISBN: 978-1-62625-400-0 | US $39.95

The Cognitive Behavioral Coping Skills Workbook for PTSD

By Matthew Tull, PhD, and Alexander C. Graham, PhD

DBT skills and real-life stories from BPD survivors


Stronger than BPD

By Debbie Corso

Learn more about evidence-based continuing education and training with PRAXIS praxisct.com
Randall W. Engle
2017 APS Mentor Award

CONGRATULATES

With Warm Wishes From Your Friends and Colleagues at the Georgia Tech School of Psychology

Harvard University
Department of Psychology

Proud to support the 2017 APS Annual Convention in Boston
THANK YOU TO OUR SPONSORS

- Academy of Psychological Clinical Science
- American College of Professional Neuropsychology
- Columbia University Science of Behavior Change Resource and Coordinating Center
- Institute of Education Sciences
- National Institute on Alcohol Abuse and Alcoholism
- Psi Beta
- Psi Chi
- Psychological Clinical Science Accreditation System
- Science of Change
- Society for a Science of Clinical Psychology
- Templeton Foundation
The Michigan Program in Survey Methodology (MPSM) is a program where students learn the science of surveys. Students in the program receive theoretical grounding in all aspects of survey methodology, from sample design and measurement, to modes of data collection, statistical estimation, questionnaire design and probability sampling methods. Students have the opportunity to explore novel ways to develop applications of survey methodology in a wide variety of fields.

For more information:
http://www.psm.isr.umich.edu/
Email: michpsm.isr@umich.edu

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The Department of Applied Psychology

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Mary Brabeck
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Carol Gilligan
Erin Godfrey
Arnold H. Grossman
Perry N. Halkitis
Diane Hughes
Shabnam Javdani
Samuel Juni
Robert J. Landy
Sandee McClowry
Mary McRae
Gigliana Melzi
Ronald J. Moglia
Pamela Morris
Randolph Mowry
Sumie Okazaki
C. Cybele Raver
Mary Sue Richardson
Adina Schick
Edward Seidman
Julia Shiang
Selçuk R. Şirin
Lisa Suzuki
Catherine Tamis-LeMonda
Niobe Way
Hiro Yoshikawa

Degree Programs | BS, MA, PhD

Visit steinhardt.nyu.edu/apppsych or call 212-998-5555.
SPECIAL EVENTS

Clinical Science Forum

Rising Starts of Clinical Science
Joanne Davila, Stony Brook University, The State University of New York (Chair)

Editors' Forum: A Panel Discussion About the Present and Future of Clinical Science
Joanne Davila, Stony Brook University, The State University of New York
Scott O. Lilienfeld, Emory University
Angus W. MacDonald, III, University of Minnesota

Toward Personalization of Depression Prevention During Adolescence
Benjamin L. Hankin, University of Illinois at Urbana-Champaign

APS Award Addresses

Are We Creating a Society of Smart Fools? Lessons From 40+ Years of Research on Human Intelligence, Creativity, and Wisdom
Robert J. Sternberg, Cornell University

Adaptive Constructive Processes in Memory and Imagination
Daniel L. Schacter, Harvard University

The Implicit Revolution in Social, Cognitive, and Developmental Psychological Science: A Symposium in Honor of Mahzarin R. Banaji
John T. Jost, New York University (Chair)
Anthony G. Greenwald, University of Washington
Elizabeth A. Phelps, New York University and Nathan Kline Institute
Yarrow C. Dunham, Yale University

Moderation in All Things: A Call to Focus on Individual Differences in Mental Health Treatment Research
Robert J. DeRubeis, University of Pennsylvania

Interdependence, American Style
Hazel R. Markus, Stanford University

Understanding and Controlling Mistaken Eyewitness Identification: Contributions of Psychological Science
Gary L. Wells, Iowa State University

Ambivalent Stereotypes Support Inequality and Conflict – or Peace
Susan T. Fiske, Princeton University

Inside the Psychologist’s Studio
Lila R. Gleitman, University of Pennsylvania
INTERVIEWED BY: Susan Goldin-Meadow, The University of Chicago

Psi Chi Distinguished Speaker
We Really Need to Talk: Encouraging and Empowering Interracial Dialogue
Keith B. Maddox, Tufts University

SSCP Presidential Address
“Those Who Cannot Remember the Past...”: The Importance of History to Clinical Psychological Science
Scott O. Lilienfeld, Emory University

SSCP Distinguished Scientist Award Address
Inhibitory Learning and Inhibitory Regulation During Exposure Therapy: Translation From Basic Science to Clinical Application
Michelle G. Craske, University of California, Los Angeles

SSCP Invited Address
Psychological Treatments for the World
Vikram Patel, Harvard Medical School
Daisy Singla, University of Toronto, Canada and Sinai Health System (Chair)

APS-David Myers Distinguished Lecture on the Science and Craft of Teaching
Psychological Science
Reflections on What I’ve Learned From Walking (or Running) a Step With Students (N = 9)
Michelle “Mikki” R. Hebl, Rice University

PSPI Symposium
Do ‘Brain-Training’ Programs Work?
Valerie F. Reyna, Cornell University (Chair)
Susan E. Gathercole, University of Cambridge, United Kingdom
Thomas S. Redick, Purdue University
Daniel J. Simons, University of Illinois at Urbana-Champaign
Elizabeth A.L. Stine-Morrow, University of Illinois at Urbana-Champaign
Randall W. Engle, Georgia Institute of Technology

Special Event
Real-World Implications of Implicit Bias
Michelle “Lani” Shiota, Arizona State University, Tempe (Co-Chair)
Elizabeth Page-Gould, University of Toronto, Canada (Co-Chair)
Modupe N. Akinola, Columbia University
Louis A. Penner, Wayne State University
Naomi Ellemers, Utrecht University, The Netherlands

Communicating Science to the General Public in an Era of “Alternative Facts”
Claudia Wallis, former Managing Editor of Scientific American Mind and former Science Editor at Time Magazine
Scott O. Lilienfeld, Emory University

Psi Beta Carol Tracy Distinguished Lecture
How Today’s Students Are Different and Why It Matters: Teaching Strategies That Lead to Student Success
Robert S. Feldman, University of Massachusetts Amherst
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For posters and full program details, use the 2017 APS Convention App or visit www.psychologicalscience.org/convention
APS President’s Letter

Welcome to Boston

On behalf of the APS Board of Directors, I am delighted to welcome you to the 29th Annual Convention of the Association for Psychological Science. Here in a setting just a short walk away from historic Fenway Park, I can promise you that the science you’ll see over the next few days will touch all the bases of our playing field, from cognitive to developmental, biological to social, clinical to quantitative.

This dynamic and exciting program was made possible through the valiant efforts of Program Committee Chair Michelle “Lani” Shiota and committee members Daniel Ansari, Silvia Bonaccio, Elizabeth Gershoff, Jeffrey Holmes, Thomas Olino, Elizabeth Page-Gould, Luiz Pessoa, Douglas Samuel, and Jessica Tracy.

Exciting new developments at APS serve as a backdrop for this year’s convention. Our initiatives to enhance research methodology and practices are making great strides. We are developing a new journal, Advances in Methods and Practices in Psychological Science. Under the leadership of Editor Dan Simons, this journal will publish large-scale studies using new and innovative methods and modeling, best-practices papers, Registered Replication Reports, multi-lab collaborations, and more. And as part a newly designed website, APS has created a Methodology Center that provides our members with articles, tutorials and other resources on advances in research techniques and practices.

We are also still basking in the success of the second International Convention of Psychological Science, held in March in Vienna, Austria. Roughly 2,100 people from around the world gathered to discuss and learn about the latest cross-cutting ventures and explorations of the mind. ICPS is clearly an established event. And I’m delighted to announce that the third biennial ICPS will take place in March 2019 in Paris, France.

In the digital arena, APS continues to develop new ways to engage with the public and share the latest news and most recent findings in psychological science. Our association now has close to 48,000 Twitter followers and nearly 200,000 fans on Facebook. And visits to our website are climbing now thanks in part to a new design that displays as impressively on a mobile device as it does on a desktop screen.

I’m confident that the innumerable offerings you’ll see at this year’s annual convention will show you the tremendous range of discoveries, theoretical models, and methodological approaches represented here. This all reflects APS’s role as a scientific canopy for more than 33,000 members spanning 97 countries — and almost as many specialties. Special thanks go to the APS staff who have hit a grand slam in putting together this event. I look forward to interacting with all of you over the next few days.

Enjoy this great meeting!

Susan Goldin-Meadow
APS President
APS 2017 PROGRAM COMMITTEE

Michelle “Lani” Shiota
Arizona State University, Tempe
Committee Chair

Daniel Ansari
University of Western Ontario,
Canada

Silvia Bonaccio
University of Ottawa, Canada

Elizabeth T. Gershoff
University of Texas at Austin

Jeffrey Holmes
Ithaca College

Thomas M. Olino
Temple University

Elizabeth Page-Gould
University of Toronto, Canada

Luiz Pessoa
University of Maryland

Douglas B. Samuel
Purdue University

Jessica L. Tracy
University of British Columbia,
Canada

Kathleen D. Vohs
University of Minnesota

For posters and full program details, use the 2017 APS Convention App or visit www.psychologicalscience.org/convention
Welcome from the 2017 APS Program Chair

Welcome to the 29th APS Annual Convention, and to our host city of Boston! On behalf of the Program Committee — Daniel Ansari, Silvia Bonaccio, Elizabeth Gershoff, Jeffrey Holmes, Thomas Olino, Elizabeth Page-Gould, Luiz Pessoa, Douglas Samuel, Jessica Tracy, Kathleen Vohs, and myself — I’d like to thank you for joining us this year!

This year’s convention reflects the transformation now occurring in psychological science. We’re asking critical questions about the state of our field, and exploring ways to improve the validity and impact of future work. We are a diverse group with many perspectives, so debates along the way are inevitable, yet we share common goals — to understand and improve the human experience, and help address the world’s challenges in these turbulent times.

In developing this year’s program, we chose to dive headlong into the major issues facing our discipline and society at large. The invited program addresses big-picture topics for the future of our field: How do we evaluate the overall state of psychological research? In what ways can our methods improve and grow in the years to come? What role should neuroscience play in the understanding of mind and behavior? What do we do when central findings, with serious theoretical and translational implications, are called into question? Theme programs, symposia, and talks offer data-driven analyses of important social problems as well, such as the roles of behavioral science in public policy, and in public conversations about social issues; the real-world consequences of implicit bias; and implications of fear for intergroup conflict and policy responses to terrorism.

The program also offers rich coverage of new directions and long-standing, central questions throughout our field. As always, methodology workshops and the APS-STP Teaching Institute offer outstanding training opportunities. Lila Gleitman’s keynote address and Laurie Santos’ “Bring the Family” address each consider uniquely human capacities in language and cognition. Susan Goldin-Meadow’s presidential symposium features ways in which bodily interactions with the environment shape our mental lives. APS Lifetime Achievement Award speakers honor individuals whose careers have greatly advanced our understanding of the human mind. Symposia and talks address questions bridging theoretical, methodological, and applied concerns, such as: What challenges and opportunities will neuroimaging face in the decades to come? What are the implications of sleep deprivation for the workplace? Do “brain-training” programs actually work? What are the developmental pathways to psychological disorder, and how can we promote resilience? Can stress in early childhood have some positive long-term consequences? How do people make moral judgments and decisions?

As our discipline undergoes transformation, so do the individuals within it. We recognize that some invited speakers have been the focus of controversy in recent years. We want to hear what they have to say, and encourage you to listen with an open mind as well.

Personally, I’d like to express my gratitude to the APS staff for their immense effort and skill in organizing this convention, and APS Executive Director Sarah Brookhart for her dedicated leadership.

Finally, we know how much you, the members of APS, contribute to the intellectual richness and excitement of this meeting. Thank you for bringing your own work to the program; we look forward to seeing the fruits of your efforts this last year. I hope you enjoy the convention, and the historic City of Boston!

Michelle “Lani” Shiota
Chair, 2017 Convention Program Committee
May 2017

Dear Friends:

On behalf of the Commonwealth of Massachusetts, Karyn and I welcome you to the 29th Annual Association for Psychological Science Convention.

The Association for Psychological Science has been inspiring researchers to delve into new and unconventional areas of study to expand the field of psychological sciences. The Association for Psychological Sciences has also provided a forum and a variety of journals such as Psychological Science, Current Directions in Physiological Science, and Psychological Science in the Public Interest for psychologist to publish their work.

We are delighted to welcome the Annual Association for Psychological Science Convention back to the city of Boston. The Baker-Polito administration encourages organizations such as these to continue to gather and inspire researchers to expand the field of Psychological Science.

Please accept our warmest wishes on a successful convention.

Sincerely,

CHARLES D. BAKER
GOVERNOR

KARYN E. POLITO
LIEUTENANT GOVERNOR

CHARLES D. BAKER
GOVERNOR

KARYN E. POLITO
LIEUTENANT GOVERNOR
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**GENERAL INFORMATION**

**Registration**
Registration for the 29th APS Annual Convention includes all educational sessions (unless otherwise noted) including: the Opening Ceremony, Keynote Address, and Opening Reception on Thursday; the Presidential Symposium and Friday Night Reception; the Bring the Family Address and Saturday Night Reception; poster sessions and symposia; and coffee breaks. Separate registration is required for the 24th Annual APS-STP Teaching Institute.

**Location and Hours**
On Wednesday, the APS Registration Desk is located on the 3rd Floor Foyer of the Sheraton Boston Hotel.

**Wednesday, May 24**  
4:00 PM – 8:00 PM

On Thursday – Sunday, the APS Registration Desk is located on the Grand Prefunction of the Second Floor of the Sheraton Boston Hotel.

**Thursday, May 25**  
7:30 AM – 9:00 PM

**Friday, May 26**  
7:30 AM – 6:00 PM

**Saturday, May 27**  
7:30 AM – 6:00 PM

**Sunday, May 28**  
7:30 AM – 2:00 PM

**24th Annual APS-STP Teaching Institute**
The Teaching Institute is sponsored by the Association for Psychological Science and the Society for the Teaching of Psychology. The day-long program offers informative talks and practical advice from experts on the teaching of psychology. See page 96 for schedule.

**Poster Sessions**
Refer to the “2017 APS Convention” app and APS website (www.psychologicalscience.org/convention) for times and locations of poster sessions. Posters may be stored at the poster storage desk located at the APS Exhibit Hall entrance in the Sheraton Boston Hotel.

**Name Badges**
APS requires name badges for admission to all meeting rooms, the Exhibit Hall, and social events. Non-transferable name badges will only be issued to persons who have registered for the 29th APS Annual Convention.

**Convention Program**
Attendees receive one APS Program book. The program (including posters and abstracts) is available in the “2017 APS Convention” app and online at www.psychologicalscience.org/convention.

**Workshops**
Workshops are open to APS Convention and Teaching Institute registrants only. Separate registration is required for all workshops. Except where noted, there is a modest fee for workshop registration (students: $45; all others: $70). You can register at the APS Registration Desk. Refer to page 25 for more information on workshops.

**Hotel**
All program activities for the 29th APS Annual Convention are in the Sheraton Boston Hotel (39 Dalton Street, Boston, MA 02199, USA; +1 617.236.2000). Maps of the Sheraton Boston Hotel are in the back of this program.

**Fees**
Registration fees are based on the APS membership categories listed below. APS membership must be current to receive the APS Member or Student Affiliate rate:

<table>
<thead>
<tr>
<th></th>
<th>Convention</th>
<th>Teaching Institute</th>
<th>Both</th>
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<tbody>
<tr>
<td>APS Member</td>
<td>$375</td>
<td>$295</td>
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<tr>
<td>APS Student Affiliate</td>
<td>$245</td>
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<tr>
<td>Federal Government</td>
<td>$245</td>
<td>$200</td>
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<tr>
<td>Non-Member</td>
<td>$635</td>
<td>$370</td>
<td>$790</td>
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**Concierge**
The Sheraton Boston Hotel staff will gladly assist with show tickets, restaurant reservations, city tours, and general information about Boston. Assistance is available at the Concierge Desk in the Lobby during hours of operation.

**Continuing Education Credits**
The Temple University Department of Psychological Studies in Education (PSE) is approved by the American Psychological Association to sponsor continuing education for psychologists. PSE maintains responsibility for this program and its content. To receive credit you must arrive on time for each session, stay for the full session, complete and turn in the evaluation form at the end of each session.

**Exhibit Hall**
Attendees are encouraged to visit the APS Exhibit Hall located on the Third Floor Foyer of the Sheraton Boston Hotel. The Exhibit Hall is open during poster sessions at the 29th APS Annual Convention. Exhibit Hall hours are:

- **Thursday, May 25**: 8:00 PM – 9:30 PM
- **Friday, May 26**: 8:30 AM – 5:00 PM
- **Saturday, May 27**: 8:30 AM – 5:00 PM
- **Sunday, May 28**: 8:30 AM – 2:00 PM

More information about exhibits is available on page 89.

**APS Convention App**
With the free “2017 APS Convention” app you can search the full APS Convention program, including poster sessions, to create a custom schedule. Search the program by day, keyword, and speaker name to build your itinerary. The app is available for iPhone, iPad, and Android devices. If you don’t have one of those “smart” devices, a web version is available at: http://ativ.me/biq.
#aps17bos  
@psychscience

## SATURDAY, MAY 27

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:00 AM – 10:30 AM</td>
<td>RISE Award Addresses</td>
</tr>
<tr>
<td>11:00 AM – 12:30 PM</td>
<td>Student Research Award Addresses</td>
</tr>
<tr>
<td>12:30 PM – 1:30 PM</td>
<td><strong>World Premier</strong> ICPS Keynote Address: How Infants Break Into Language (video)</td>
</tr>
<tr>
<td>1:30 PM – 2:30 PM</td>
<td><strong>Encore!</strong> Presidential Symposium: Sense and Sensibility: How Our Bodies Do — and Don’t — Shape Our Minds (video)</td>
</tr>
<tr>
<td>(CHAIR) Susan Goldin-Meadow FEATURING: Jessica K. Witt, Amy J.C. Cuddy, Susan Wagner Cook, and Ted Supalla</td>
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<tr>
<td>3:00 – 3:20</td>
<td>Meet the Author Lisa Feldman Barrett</td>
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<tr>
<td>3:30 PM – 4:00 PM</td>
<td><strong>SPONSORED EVENT</strong> Overview of SuperLab X5 and EEG Integration</td>
</tr>
<tr>
<td>4:00 PM – 5:00 PM</td>
<td>Student Award Posters</td>
</tr>
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## SUNDAY, MAY 28

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>9:00 AM – 10:30 AM</td>
<td><strong>Encore!</strong> Laurie R. Santos’ Bring the Family Address</td>
</tr>
<tr>
<td>11:00 AM – 12:00 PM</td>
<td><strong>Encore!</strong> Inside the Psychologists’ Studio: An Interview With Steven A. Pinker (video)</td>
</tr>
<tr>
<td>12:00 PM – 1:00 PM</td>
<td><strong>World Premier</strong> ICPS Keynote Address: Genetic and Brain Diversity in AutismS (video)</td>
</tr>
<tr>
<td>1:00 PM – 2:00 PM</td>
<td><strong>Encore!</strong> Inside the Psychologists’ Studio: An Interview With Alan G. Kraut (video)</td>
</tr>
</tbody>
</table>

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GENERAL INFORMATION (CONT.)

Internet Access
APS is pleased to provide meeting attendees with complimentary wireless Internet access throughout the meeting space and lobby of the Sheraton Boston Hotel. Select the “SSID: SHERATON MEETING” wireless network. Launch a web browser then; when prompted, enter the Conference Code “aps2017” and click on “submit”. (The conference Welcome Page or hotel main page will display and you can now browse the Internet.) As a courtesy to fellow attendees, please refrain from downloading large files.

Photography and Video Release
As part of your registration for the 29th APS Annual Convention, APS reserves the right to use professional photographs and video taken during the Convention for future marketing purposes.

Boston Convention & Visitors Bureau
The Sheraton Boston Hotel staff will gladly assist with show tickets, restaurant reservations, city tours, and general information about Boston. Assistance is available at the Concierge Desk in the lobby of the Sheraton Boston Hotel during hours of operation.

ADA Accessibility/Accommodations
APS is committed to ensuring that the Convention is fully accessible to all persons. If you have a specific accessibility or dietary requirement, please contact Jennifer Alexander or Derica Clarke at the APS Registration Desk and every effort will be made to accommodate your request. The Sheraton Boston Hotel is fully equipped to accommodate special needs.

Smoking Policy
The hotel is a smoke free building. All guest rooms, public space, and restaurants are non-smoking.

MEET THE AUTHORS
These psychological scientists will sign copies of their books at the APS Convention.

Ted Supalla
Sign Language Archaeology: Understanding the Historical Roots of American Sign Language
Ted Supalla will sign copies of his book immediately following the Presidential Symposium.
Friday, May 26 | 7:35 PM – 7:55 PM
Constitution Ballroom

Lisa Feldman Barrett
How Emotions Are Made: The Secret Life of the Brain
Lisa Feldman Barrett will sign copies of her book in the APS Exhibit Hall Events Area.
Saturday, May 27 | 3:00 PM – 3:20 PM
APS Exhibit Hall Events Area

Jessica L. Tracy
Take Pride: Why the Deadliest Sin Holds the Secret to Human Success
Jessica L. Tracy will sign copies of her book in the Grand Prefunction.
Saturday, May 27 | 4:00 PM – 4:20 PM
Grand Prefunction

Stephen P. Hinshaw
Another Kind of Madness: A Journey Through the Stigma and Hope of Mental Illness
Stephen P. Hinshaw will sign copies of his book immediately following his invited symposium.
Saturday, May 27 | 5:25 PM – 5:45 PM
Grand Prefunction
Fred Kavli Keynote Address and Opening Ceremony

Rome Wasn’t Built in a Day But Maybe Latin Was
Lila R. Gleitman
University of Pennsylvania
Thursday, May 25
6:00 PM – 8:00 PM Grand Ballroom

Neither speech nor signed language leave a trace in the fossil record, so evidence on the evolution of language is necessarily indirect. I suggest that the language-learning child is a model of (or “is,” depending on what “is” is) language evolution in homo sapiens.

Bring the Family Address

What Makes the Human Mind Special? Insights From Nonhuman Animals
Laurie R. Santos
Yale University
Saturday, May 27
6:00 PM – 7:00 PM Grand Ballroom

Why are humans the only species that reads fiction, tells jokes, and shares photos on Instagram? In this talk, I will explore this question of human uniqueness by examining what makes the human mind so different from that of other animals. I will first discuss recent work in comparative cognition that shows a number of ways that other animals are strikingly similar to humans in the way they think about the world. I will also explore some key cognitive differences between humans and other animals that make the human species different from other animals but also a bit less rational than you might expect.

Presidential Symposium

Sense and Sensibility: How Our Bodies Do — and Don’t — Shape Our Minds
Susan Goldin-Meadow (Chair)
The University of Chicago
Friday, May 26
6:00 PM – 8:00 PM Grand Ballroom

Human thoughts are not disembodied — they are created by people who use their bodies to interact with each other and the world around them. This symposium explores the ways in which our mental lives are — and are not — shaped by these bodily interactions with the environment. The speakers explore how using our bodies can influence four important aspects of the way we understand our world: (1) the way we see the world, (2) the way we feel about ourselves and the world, (3) the way we learn about the world, and (4) the way we communicate to others about the world.
Program Highlights

Award Addresses

APS James McKeen Cattell Fellow Awards

Moderation in All Things: A Call to Focus on Individual Differences in Mental Health Treatment Research
Robert J. DeRubeis
University of Pennsylvania
Saturday, May 27
9:00 AM – 9:50 AM
Republic Ballroom

Understanding and Controlling Mistaken Eyewitness Identification: Contributions of Psychological Science
Gary L. Wells
Iowa State University
Saturday, May 27
1:00 PM – 1:50 PM
Republic Ballroom

Ambivalent Stereotypes Support Inequality and Conflict – or Peace
Susan T. Fiske
Princeton University
Saturday, May 27
2:00 PM – 2:50 PM
Republic Ballroom

APS William James Fellow Awards

Are We Creating a Society of Smart Fools? Lessons From 40+ Years of Research on Human Intelligence, Creativity, and Wisdom
Robert J. Sternberg
Cornell University
Friday, May 26
9:00 AM – 9:50 AM
Republic Ballroom

Adaptive Constructive Processes in Memory and Imagination
Daniel L. Schacter
Harvard University
Friday, May 26
10:00 AM – 10:50 AM
Republic Ballroom

Interdependence, American Style
Hazel R. Markus
Stanford University
Saturday, May 27
10:00 AM – 10:50 AM
Republic Ballroom

The Implicit Revolution in Social, Cognitive, and Developmental Psychological Science: A Symposium in Honor of Mahzarin R. Banaji
Mahzarin R. Banaji*
Harvard University
John T. Jost (Chair)
New York University
Anthony G. Greenwald
University of Washington
Yarrow C. Dunham
Yale University
Elizabeth A. Phelps
New York University and Nathan Kline Institute
Friday, May 26
1:30 PM – 3:00 PM
Republic Ballroom

*2016 William James Fellow Awardee

SSCP Distinguished Scientist Award Address

Inhibitory Learning and Inhibitory Regulation During Exposure Therapy: Translation From Basic Science to Clinical Application
Michelle G. Craske
University of California, Los Angeles
Friday, May 26
5:00 PM – 5:50 PM
Back Bay A
Lila R. Gleitman’s is Professor of Psychology, Emerita, at the University of Pennsylvania. A linguist by training, Gleitman became fascinated by the psychological mechanisms underlying language learning when her own daughters learned to talk. Her research has uncovered basic, shared processes that allow children in a variety of circumstances — for example, both blind and sighted children — to arrive at remarkably similar understandings of the same native language. Gleitman’s innovative work sets her apart as expert in developmental psychology, the mental lexicon, and the relationship between language and thought. She also has been recognized as a Fellow of APS, the Association for the Advancement of Science, the American Academy of Arts and Sciences, the National Academy of Sciences, and the Society of Experimental Psychologists. She has served as president of the Linguistic Society of America. In 1995, she was awarded the Prix Internationale by the Fyssen Foundation, and in 2017, she was awarded the David E. Rumelhart Prize by the Cognitive Science Society.

Gleitman joins a distinguished line-up of psychological scientists featured in the Inside the Psychologist’s Studio video series (available online), which includes interviews with Albert Bandura, Paul Ekman, Annette D. Karmiloff-Smith, Elizabeth F. Loftus, Walter Mischel, Eleanor E. Maccoby, Steven Pinker, Michael I. Posner, Janet Taylor Spence, Claude M. Steele, and more.

WATCH these interviews with leaders in psychological science at www.psychologicalscience.org/itps
**SPECIAL EVENTS**

**Real-World Implications of Implicit Bias**

**Friday, May 26**  
3:10 PM – 4:30 PM Republic Ballroom

**Co-Chair: Michelle “Lani” Shiota**  
Arizona State University, Tempe

**Co-Chair: Elizabeth Page-Gould**  
University of Toronto, Canada

**Presenters:**  
Modupe N. Akinola  
Columbia University

Louis A. Penner  
Wayne State University

Naomi Ellemers  
Utrecht University, The Netherlands

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

**Friday, May 26**  
11:00 AM – 11:50 AM Republic Ballroom

**Reflections on What I’ve Learned From Walking (or Running) a Step With Students (N = 9)**  
Michelle “Mikki” R. Hebl  
Rice University

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  b. **Psi Chi Journal of Psychological Research**  
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  e. Community service
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- **Networking at conventions**
- **Social media on LinkedIn, Facebook, and Twitter**
- **Online resources about**  
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  b. Career preparation  
  c. Conducting research  
  d. Graduate school  
  e. Leadership

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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.

www.psychologicalscience.org/awards
WORKSHOPS

Separate registration is required for Workshops and is open to Convention and/or Teaching Institute registrants only. Except where noted, there is a modest fee for workshop registration (students: $45; all others: $70). Register for workshops at the APS Registration Desk at the Sheraton Boston Hotel.

THURSDAY, MAY 25

9:00 AM – 10:50 AM Gardener
Everything You Ever Wanted to Know About Experience-Sampling Methodology*
Thomas R. Kwapisl, University of Illinois at Urbana-Champaign

9:00 AM – 11:20 AM Back Bay A
NIH Funding for Psychological Science
Rebecca C. Ferrer, National Cancer Institute

9:00 AM – 1:00 PM Beacon H
Jennifer A. Sumner, Columbia University Medical Center
Donald Edmondson, Columbia University Medical Center
Space for this free workshop will be limited and available on a first-come, first-serve basis.

9:00 AM – 12:50 PM Beacon B
Social Relations Modeling of Dyadic Data*
Thomas E. Malloy, Rhode Island College

9:00 AM – 12:50 PM Berkeley
Bayesian Inference With JASP: A Fresh Way to Do Statistics*
Eric-Jan Wagenmakers, University of Amsterdam, The Netherlands

9:00 AM – 12:50 PM Fairfax
Introduction to R Statistical System*
William R. Revelle, Northwestern University
David M. Condon, Northwestern University
Sara Weston, Washington University in St. Louis

1:30 PM – 3:50 PM Fairfax
Now They See It: Visual Communication of the Patterns in Your Data*
Steven L. Franconeri, Northwestern University

2:00 PM – 3:50 PM Back Bay A
Documenting the Research Workflow as It Happens*
Lorne J. Campbell, University of Western Ontario, Canada

SUNDAY, MAY 28

9:00 AM – 10:50 AM The Fens
Computational Modeling of Decision-Making Tasks With a Single Line of Coding: Modeling Can Be as Easy as Doing a t Test
Woo-Young Ahn, The Ohio State University
Nathaniel Haines, The Ohio State University

9:00 AM – 11:50 AM Hampton
Multilevel Structural Equation Modeling*
Zhen Zhang, Arizona State University

9:00 AM – 11:50 AM Gardner
Video Coding, Sharing, and Reuse: Databrary and Datavyu*
Karen E. Adolph, New York University

9:00 AM – 12:50 PM Back Bay A
Conducting Daily Life Research With the EAR Method*
Matthias R. Mehl, The University of Arizona

9:00 AM – 12:50 PM Back Bay D
How to Conduct Reproducible Psychological Science: A Tutorial Overview*
Tal Yarkoni, The University of Texas at Austin

9:00 AM – 12:50 PM Berkeley
Easing the Anxiety of Being Human*
James Carmody, University of Massachusetts Medical School

*Cosponsored by APS and the Society of Multivariate Experimental Psychology (SMEP).
STUDENT EVENTS

APS STUDENT CAUCUS

Thursday, May 25
9:00 PM – 11:55 PM Commonwealth
APSSC Convention Kickoff and Student Social
The APS Student Caucus welcomes student affiliates and provides information about all of the great student events at the convention. Students will be able to relax in a casual environment and meet other students who share the same interests. Remember to bring ID, as well as your APS Convention Badge. Please note that you must be at least 18 years old to enter this event.

FRIDAY, MAY 26

9:00 AM – 10:20 AM Back Bay C
How to Get Published: Guidance From Journal Editors
Presenters:
Stephen P. Hinshaw, University of California, Berkeley
Jennifer L. Tackett, Northwestern University
Nnamdi Pole, Smith College
Linda J. Skitka, The University of Illinois at Chicago

10:30 AM – 11:00 AM Back Bay C
Campus Representatives Meeting
CHAIR: Meghan Pierce, University of Nevada, Las Vegas

12:00 PM – 12:55 PM Back Bay C
The Naked Truth Part I: Getting Into Graduate School
Presenters:
Andrew G. Triplett, Loyola University Chicago
Angela Marie Pisoni, Duke University
Natalia Van Doren, The Pennsylvania State University
Margarita Zeitlin, University of Washington
Toria Herd, Virginia Polytechnic Institute and State University

SATURDAY, MAY 27

2:00 PM – 2:55 PM Back Bay C
The Naked Truth Part III: Navigating the Job Market After Graduate School
Presenters:
Dylan G. Gee, Yale University
Christopher C. Conway, College of William & Mary
Katrin Rentzsch, Bamberg University, Germany

3:00 PM – 3:55 PM Back Bay C
The Naked Truth Part IV: You’re Working Where?
Presenters:
K. Andrew DeSoto, Association for Psychological Science
Coreen Farris, RAND Corporation
Cynthia H. Null, NASA
Joanne Walsh, New England Institute of Technology (formerly AT&T Human Factors)

9:00 AM – 10:20 AM APS Exhibit Hall-Events Area
RISE Award Addresses
Presenters:
Khadijah Ahmad, Hunter College
Musya Herzog, Columbia University Medical Center
Emily Leitzel, Lock Haven University of Pennsylvania
Andel Nicasio, University of Central Florida

Honorable Mentions:
Abigail Corrington, Rice University
Briana Last, The University of Pennsylvania
Ricardo Mendoza Lepe, Claremont Graduate University
Janelle Gagnon, Mount Holyoke College
Nur Soylu, University of Kansas
Jennifer Bordon, University at Albany, State University of New York
Mariko Lezotte, Eastern Michigan University
Holly Fitzgerald, West Virginia University
Carrie DePasquale, University of Minnesota
Gabriel Camacho, University of Connecticut
11:00 AM – 12:20 PM  APS Exhibit Hall-Events Area
Student Research Award Addresses

**Presenters:**
- **Raffles Cowan,** Northwestern University
- **Hyesung Hwang,** Washington University in St. Louis
- **Adrienne Romer,** Duke University
- **Stephanie Wemm,** University at Albany, SUNY

**Honorable Mentions:**
- **Akiko Watabe,** University of Northern Colorado
- **Amanda Mendoza,** Central Connecticut State University
- **Maya Mathur,** Harvard University
- **Ekaterina Damer,** University of Sheffield, United Kingdom
- **Ryan Bottary,** Massachusetts General Hospital
- **Mark A. Matthews,** University of Dayton
- **Sydney Reichin,** Middle Tennessee State University
- **Elizabeth A. Shoda,** Wright State University
- **Kate Slade,** Liverpool John Moores University, United Kingdom
- **Maris Adams,** University of North Texas

3:00 PM – 3:50 PM  Berkeley
Champions of Psychological Science

**Champions:**
- **Susan Goldin-Meadow,** The University of Chicago
- **Mahzarin R. Banaji,** Harvard University
- **Robert J. DeRubeis,** University of Pennsylvania
- **Phoebe C. Ellsworth,** University of Michigan
- **Laurie R. Santos,** Yale University

**Student Award Posters**
4:00 PM – 4:50 PM  APS Exhibit Hall

### PSI CHI

**Friday, May 26**

8:30 AM – 9:50 PM  Gardner
**Diverse Opportunities for a Diverse Membership: Psi Chi’s Current Programs and New Directions**
CHAIR: **Susanna M. Gallor,** University of Massachusetts, Boston

1:00 PM – 2:20 PM  Gardner
**Advancing Open Science with Psi Chi**
CHAIR: **Jon E. Grahe,** Pacific Lutheran University

**Presentations:**
- **Debi Brannan,** Western Oregon University
- **Jon E. Grahe,** Pacific Lutheran University
- **Jordan R. Wagge,** Avila University

**DISTINGUISHED SPEAKER**

**Friday, May 26**

2:30 PM – 3:20 PM  Gardner
**We Really Need to Talk: Encouraging and Empowering Interracial Dialogue**
**Keith B. Maddox,** Tufts University

### PSI BETA CAROL TRACY DISTINGUISHED LECTURE

**Friday, May 26**

11:30 AM – 12:20 PM  Gardner
**How Today’s Students Are Different and Why It Matters: Teaching Strategies That Lead to Student Success**
**Robert S. Feldman,** University of Massachusetts Amherst
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.

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NATIONAL INSTITUTE OF DENTAL AND CRANIOFACIAL RESEARCH

Friday, May 26
11:00 AM – 11:50 AM APS Exhibit Hall

‘Building Bridges’ Poster Award Winners

Poster Session XI

131 - Fear of Minor Pain Is Associated with Specific Genetic Loci: Relation to Oral Health
Casey D. Wright, West Virginia University

132 - Initial Development of a Set of Images and Sounds to Evoke Dental Fear
Garry L. Spink, Syracuse University

133 - Tooth Loss, Health and Healthy Life Styles in North Carolina: Data from BRFSS 2006, 2008 & 2010
Satomi Imai, East Carolina University

134 - Temporal Dynamics in Biomarkers of Doctor Empathy Modulates Patient Pain Responses in Simulated Clinical Interactions
Jin Hyun Cheong, Dartmouth College

135 - Future Orientation As a Mediator Between Perceived Environmental Cues in Likelihood of Future Success and Procrastination
Bin-Bin Chen Chen, Fudan University, China

136 - People Hold Explicit Beliefs about Distributional Forms of Illness Durations
Talia Robbins, Rutgers University

The NIDCR “Building Bridges” poster competition recognizes behavioral and social research relevant to oral health. Winners receive a complimentary registration and travel support to attend the APS Convention.

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM

Friday, May 26
1:00 PM – 2:20 PM Back Bay A
Stress and Alcohol Use Disorder: New Findings, New Directions
CHAIR: Anita Bechtholt, National Institute on Alcohol Abuse and Alcoholism

Presenters:

Joyce Besheer, University of North Carolina-Chapel Hill
Dongju Seo, Yale University School of Medicine
Rajita Sinha, Yale School of Medicine Department of Psychiatry
Katie Witkiewitz, University of New Mexico

NATIONAL INSTITUTES OF HEALTH

Thursday, May 25
9:00 AM – 11:20 AM Back Bay A
NIH Funding for Psychological Science
CO-CHAIR: Rebecca A. Ferrer, National Cancer Institute
CO-CHAIR: William N. Elwood, National Institutes of Health

Presenters:

Erica Spotts, National Institutes of Health
Marc Boulay, National Institutes of Health
Maribeth Champoux, National Institutes of Health
Lisa S. Onken, National Institutes of Health
Lis Nielsen, National Institute on Aging
Donald Edmondson, Columbia University Medical Center
Derek Isaacowitz, Northeastern University
Lisa Feldman Barrett, Northeastern University

INSTITUTE OF EDUCATION SCIENCES

Friday, May 26
1:00 PM – 1:50 PM APS Exhibit Hall – Events Area
Funding Opportunities Through the Institute of Education Sciences
Erin J. Higgins, Institute of Education Sciences

NATIONAL SCIENCE FOUNDATION

Sunday, May 28
10:00 AM – 11:00 AM APS Exhibit Hall – Events Area
NSF Funding Opportunities for Psychological Science
Tamera Schneider, National Science Foundation
OPENING EVENTS

Thursday, May 25
Coffee Kickoff 5:30 PM – 6:00 PM | Grand Prefunction

Fred Kavli Keynote Address and Opening Ceremony
6:00 PM – 8:00 PM | Grand Ballroom

Rome Wasn’t Built in a Day
But Maybe Latin Was

Lila R. Gleitman
University of Pennsylvania

The Keynote Address is preceded by the presentation of awards.

Poster Session I
8:00 PM – 8:50 PM | APS Exhibit Hall

OPENING RECEPTION
8:00 PM – 9:30 PM | APS Exhibit Hall

APSSC Convention Kickoff and Student Social
9:00 PM – 11:55 PM | Commonwealth | Sheraton Boston Hotel

Please remember to bring ID, as well as your APS Convention Badge.

Lila R. Gleitman will be featured in the Inside the Psychologist’s Studio program at this year’s convention. She will be interviewed by APS President Susan Goldin-Meadow.

2017 APS CONVENTION APP

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