



120th APA Convention
August 1st - 5th, 2012
Orlando, FL

DIVISIONS 3 & 6 PROGRAMS

PROGRAM AT A GLANCE – DIVISION 3

Wednesday, August 1

5:00 - 6:50 PM – **Social Hour:** Happy Science Hour *Courtesy of Divisions 1, 3, 5, 6, 8, 28, and 56*

Thursday, August 2

7:00 - 8:50 AM – **Skill-Building Session:** Increasing Diversity in Psychological Science Through Mentoring *
(Closed – Invited Participants Only)

11:00 AM - 12:50 PM – **Symposium:** Football Player as Phineas Gage Emulator: ERP Assessment of Executive Control After Head Blows *Co-sponsored by Division 40*

3:00 - 3:50 PM – **Presidential Address:** Karen L. Hollis

Friday, August 3

8:00 - 8:50 AM – **Paper Session:** Current Research in Memory and Attention

9:00 - 10:50 AM – **Symposium:** Comparative Approaches to Episodic Memory *

11:00 AM - 11:50 PM – **Symposium:** Outwitting the Wisdom of the Body: Interrelationships between Obesity and Cognitive Functioning *Co-sponsored by BSA/CARE; APA Presidential track on Obesity*

12:00 – 3:50 PM Central programming (see p. 20 for some programs of interest)

4:00 - 5:50 PM – **Symposium:** Comparative Approaches to Episodic Memory and Remembering the Future *

6:00 - 7:50 PM – **Social Hour: Honoring award winners, with mentoring program posters ***

Saturday, August 4

7:00 - 8:50 AM – **Skill-Building Session:** Government Relations 101 for Psychological Scientists* (*Limited availability, early career only. RSVP required*)

8:00 - 8:50 AM – **Paper Session:** "Hot Spots" in Experimental Psychology

10:00 - 11:50 AM – **Symposium:** Perceptions of Consciousness: Perspectives from Philosophy, Neuroscience and Psychology *Co-sponsored by Division 24*

11:00 AM - 11:50 AM – **Invited Address:** Neil E. Rowland

12:00 - 1:50 PM – **Prime Time Poster Session: Posters, conversation, and giveaway drawings ***

2:00 - 2:50 PM – **Skill-Building Session:** Diversity in Psychological Science: Building Skills for a More Inclusive Scientific Community * (*Limited availability, early career only. RSVP required*)

2:00 – 5:50 PM Central programming (see p. 20 for some programs of interest)

Sunday, August 5

7:00 - 8:50 AM – **Division 3 Executive Committee Meeting**

8:00 - 9:50 AM – **Symposium:** False-Positive Findings Are Frequent, Findable, and Fixable

9:00 - 9:50 AM – **Division 3 Business Meeting**

* *Jointly sponsored by Division 6*

PROGRAM AT A GLANCE – DIVISION 6

Thursday, August 2

7:00 - 8:50 AM – Skill-Building Session: Increasing Diversity in Psychological Science Through Mentoring *
(Closed – Invited Participants Only)

9:00 - 9:50 AM – Presidential Address: Mauricio R. Papini

10:00 - 11:50 AM – Symposium: Comparative Analysis of Learning: Bitterman's Legacy *

12:00 - 12:50 PM – Invited Address: Tetsuro Matsuzawa

1:00 - 2:50 PM – Symposium: Applications of Associative Learning

Friday, August 3

8:00 - 8:50 AM – Conversation Hour: Institutional programs information for students, post-docs

9:00 - 9:50 AM – Address: Edward M. Eisenstein

10:00 - 11:50 AM – Symposium: New Methods in the Study of Aggression: From Genetics to Immersive Virtual Environments *

12:00 – 3:50 PM Central programming (see p. 20 for some programs of interest)

4:00 - 5:50 PM – Symposium: Incentive, Expectancy, Emotion and the Brain

6:00 - 7:50 PM – Social Hour: Honoring award winners, with mentoring program posters *

Saturday, August 4

7:00 - 8:50 AM – Skill-Building Session: Government Relations 101 for Psychological Scientists * (Limited availability to students, post-docs, RSVP required)

9:00 - 9:50 AM – Hebb Award: Charles R. Gallistel

10:00 - 11:50 AM – Symposium: Spatial Learning and Performance

12:00 - 1:50 PM – Prime Time Poster Session: Posters, conversation, and giveaway drawings *

2:00 - 2:50 PM – Skill-Building Session: Diversity in Psychological Science: Building Skills for a More Inclusive Scientific Community * (Limited availability, early career only. RSVP to dessnk@oxy.edu required)

2:00 – 5:50 PM Central programming (see p. 20 for some programs of interest)

6:00 - 7:50 PM – Division 6 Executive Committee Meeting

Sunday, August 5

10:00 - 10:50 AM – Paper Session: Animal Learning and Cognition

11:00 - 11:50 AM – Division 6 Business Meeting

* Jointly sponsored by Division 3

120th APA Convention

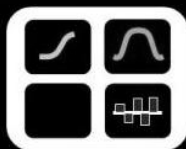
Happy Science Hour

Wednesday, August 1, 2012

5:00 PM ~ 6:50 PM

Peabody Orlando Hotel: Orchid Room

Connect or reconnect with colleagues and unwind after a day of travel at this informal happy hour, multi-hosted by seven divisions – Divisions 1, 3, 5, 6, 8, 28, and 56. No-host bar and crunchy bowl snacks.



Division 3 sponsored programs highlighted in yellow

Division 6 sponsored programs highlighted in orange

Wednesday, August 1

5:00 - 6:50 PM – Social Hour: Happy Science Hour *Courtesy of Divisions 1, 3, 5, 6, 8, 28, and 56*
Peabody Orlando Hotel: Orchid Room

Thursday, August 2

7:00 - 8:50 AM – Skill-Building Session: Increasing Diversity in Psychological Science Through Mentoring
Peabody Orlando Hotel: Celebration Room 4 *Closed – Invited Participants Only*

9:00 - 9:50 AM – Presidential Address: Mauricio R. Papini, Texas Christian University
Some Comparative Psychology: The Case of Incentive Contrast
Convention Center: Room W309A

Chair: Chana Akins, University of Kentucky

10:00 - 11:50 AM – Symposium: Comparative Analysis of Learning: Bitterman's Legacy
Co-sponsored by Division 3
Convention Center: Room W309B

Chair: Mauricio R. Papini, Texas Christian University

Participant(s):

Pat A. Couvillon, University of Hawaii at Manoa
Adventures in Comparative Psychology With Jeff Bitterman

Brian H. Smith, Arizona State University
Honey Bee Learning: From Behavior to Molecules

Peter D. Balsam, Barnard College and Columbia University
Comparative Psychology and Transgenic Models of Psychiatric Disorders

David A. Washburn, Georgia State University
Still Moving Toward a Comparative Psychology of Learning

J. Bruce Overmier, University of Minnesota, Twin Cities
Jeff Bitterman in My Classroom

11:00 AM - 12:50 PM – Symposium: Football Player as Phineas Gage Emulator: ERP Assessment of Executive Control After Head Blows *Co-sponsored by Division 40*
Convention Center: Room W102A

Chair: Emanuel Donchin, University of South Florida

Participant(s):
Gianluca Del Rossi
Concussions in Sport: In-Vivo Observation of Head Impacts

Emanuel Donchin
The Empirical Basis for Considering ERP Components as Tools for the Assessment of Executive Control

Yeal Arbel
A Study of the Consequences of Head Blows in High School Football Players

Emanuel Donchin
The Challenge of the Translational Process
Co-Author(s): Yeal Arbel & Gianluca Del Rossi

Discussant: Sally A. Frutiger, University of Kansas Medical Center

12:00 - 12:50 PM – Invited Address: Tetsuro Matsuzawa, Kyoto University, Japan
What is Uniquely Human? An Answer From the Study of Chimpanzee Mind
Convention Center: Room W303B

Chair: David A. Washburn, Georgia State University

1:00 - 2:50 PM – Symposium: Applications of Associative Learning
Convention Center: Room W309B

Chair: P.L. McLaren, University of Exeter, UK

Participant(s):
Frederick L. Verbruggen, University of Exeter, UK
Associative Learning and Cognitive Control

Evan Livesey, University of Sydney, Australia
Associative Learning and Attention

Andy J. Wills, University of Exeter, UK
Associative Learning and Categorization

Dominic M. Dwyer, University of Cardiff, UK
Associative Learning, Perceptual Learning and Face Recognition

Ian P. McLaren, University of Exeter, UK
Associative Learning and Memory

3:00 - 3:50 PM – Presidential Address: Karen L. Hollis, Mount Holyoke

Empathy and Deception in Insects and Other Non-Human Animals: Intentions and Algorithms

Convention Center: Room W310A

Chair: J. Bruce Overmier, University of Minnesota

Friday, August 3

8:00 - 8:50 AM – Paper Session: Current Research in Memory and Attention

Convention Center: Room W307C

Chair: Thomas Zentall, University of Kentucky

Participant(s):

Amrita Panda, Calcutta University, India

Does Automated Warning and Obsession Predict Vigilance for Individuals With Visual Impairment?

Bee A. Nash, University of Cincinnati

What Lions, Tigers and Bears Say About Human Performance

Co-Author(s): John G. Holden & Christina Ramey

Alan G. Keen, Central Queensland University, Australia

Revelation Effect: Familiarity or False Memory

Co-Author(s): Jean Townsend

Helen St Clair-Thompson, University of Hull, UK

Ascending Versus Randomised Set Sizes in Working Memory Tasks

8:00 - 8:50 AM – Conversation Hour

Peabody Orlando Hotel: Atlantic Room

Informal setting for prospective graduate students, post-docs, and junior faculty (Divisions 3 & 6)

Meet-and-greet for prospective graduate students, post-docs, or junior faculty. Representatives of some departments, centers, and/or labs will be available for informal conversation about opportunities their program has to offer. Coffee and muffins provided.

9:00 - 10:50 AM – Symposium: Comparative Approaches to Episodic Memory

Co-sponsored by Division 6

Convention Center: Room W108A

Chair: Jonathon D. Crystal, Indiana University

Participant(s):

Jonathon D. Crystal

Introduction

Raymond Kesner, University of Utah

Subregional Analysis of the Hippocampus in Mediating Episodic Memory

Norbert Fortin, University of California, Irvine
Hippocampal and Prefrontal Activity Underlying the Memory for Sequences

Michael H. Ferkin, University of Memphis
Voles Recollect the What, Where, and When of Sociosexual Encounters

9:00 - 9:50 AM – Address: Edward M. Eisenstein, VA Greater Los Angeles Healthcare System
A Comparative Approach to the Evolutionary Significance of Habituation and Sensitization
Convention Center: Room W310A

Chair: Jesse E. Purdy, Southwestern University

10:00 - 11:50 AM – Symposium: New Methods in the Study of Aggression: From Genetics to Immersive Virtual Environments
Co-sponsored by Division 3
Convention Center: Room W309B

Co-chairs: Victoria D. Chamizo & Mel Slater (symposium organizer), Universitat de Barcelona, Spain

Participants:

Mark Levine, University of Lancaster, UK
Bystander Responses to Violent Aggression –a Behavioral Analysis

Mel Slater, Universitat de Barcelona, Spain
Bystander Responses to a Violent Incident in an Immersive Virtual Environment

Maria V. Sanchez-Vives, ICREA-IDIBAPS, Spain
Gender Violence: the Aggressor in the Victim's Role

Carmen Sandi, École Polytechnique Fédérale de Lausanne, Switzerland
Mechanisms Underlying Transgenerational Transmission of Violence to Intimate Partner and Others

11:00 AM - 11:50 PM – Symposium: Outwitting the Wisdom of the Body: Interrelationships between Obesity and Cognitive Functioning
Co-sponsored by BSA/CARE, APA Presidential Track on Obesity
Convention Center: Room W104A

Chair: Terry L. Davidson, American University (as of August 1, 2012)

Participant(s):

Terry L. Davidson
A Vicious-Cycle of Obesity and Cognitive Decline

Dana M. Small, Yale University School of Medicine
Impaired Dopamine-Dependent Learning and Cognition in Obesity

Kerri Boutelle, University of California San Diego
Learning Theory to Improve Obesity Treatments: Training Children to Resist Temptation and Respond to Satiety

Scott E. Kanoski, University of Pennsylvania
Western Diets and Cognitive Impairment: Neuronal and Psychological Mechanisms

12:00 – 3:50 PM: Reserved for central programming. See p. 20 for some programs of interest

4:00 - 5:50 PM – Symposium: Comparative Approaches to Episodic Memory and Remembering the Future
Convention Center: Room W108A *Co-sponsored by Division 6*

Chair: Jonathon D. Crystal, Indiana University

Participant(s):

Jonathon D. Crystal

Validation of a Rodent Model of Episodic Memory

Michael J. Beran, Georgia State University

Prospecting for Monkey Prospective Memory

Chris Moore, Dalhousie University, Canada

The Development of Episodic Foresight

Discussant: Nicola S. Clayton, University of Cambridge, England

4:00 - 5:50 PM – Symposium: Incentive, Expectancy, Emotion and the Brain

Convention Center: Room W103A

Chair: Patricia S. Grigson, Pennsylvania State College of Medicine

Participant(s):

Carmen Torres, Universidad de Jaén, Spain

Reward Loss and Gene Expression in Roman-High and Low-Avoidance Rat Strains

Mary F. Dallman, University of California, San Francisco School of Medicine

Corticosterone as a Tell-tale of the Emotional Reply to Down-Shifting Incentive Salience

Patricia S. Grigson, Pennsylvania State College of Medicine

Drug-Induced Suppression of Intake of a Saccharin Cue: More a Process Than a Property

Stephen J. Wilson, Pennsylvania State University

Reward-Related Neural Activity in Cigarette Smokers Anticipating an Opportunity to Smoke

Marilyn E. Carroll, University of Minnesota, Twin Cities

Predictive and Protective Effects of Nondrug Rewards on Drug Abuse

6:00 - 7:50 PM – Social Hour: Honoring award winners, with mentoring program posters

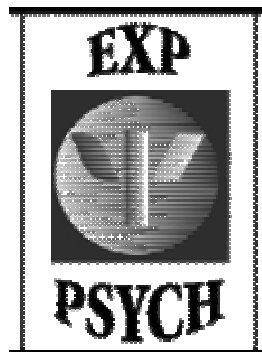
Courtesy of Divisions 3, 6, & 28, APA's Committee on Animal Research & Ethics (CARE), APA's Committee on Division/APA Relations (CODAPAR), and the President and Dean of Mount Holyoke College

Peabody Orlando Hotel: Celebration Room 11

Social Hour - Friday, 6 - 7:50 PM
Peabody Orlando Hotel: Celebration Room 11

Hosted by Divisions 3, 6, & 28, APA's Committee on Animal Research & Ethics (CARE), APA's Committee on Division/APA Relations (CODAPAR), and the President and Dean of Mount Holyoke College

Come for food and drink, conversation, super science, and celebration! This gathering features poster presentations by interdivisional mentoring program participants and recognition of division award winners.



Travel awards for mentees in psychopharmacology generously provided by the National Institute on Drug Abuse.



Saturday, August 4

7:00 - 8:50 AM – Skill-Building Session: Government Relations 101 for Psychological Scientists (*Limited availability, graduate students and post-doc only. RSVP ASAP – dessnk@oxy.edu*)
Peabody Orlando Hotel: Blue Spring Room II

8:00 - 8:50 AM – Paper Session: "Hot Spots" in Experimental Psychology

Convention Center: Room W304E

Super short talks on developments in theory, methods, and/or empirical findings. Each is a let's-talk-later précis of hot topics in experimental psychology – attention, language, choice, stress, epigenetics.

Chair: Nancy K. Dess, Occidental College

Participants:

- ✚ Catrinel Haught, Rider University, *Understanding Metaphors and Similes*
- ✚ Sonja A. Trent-Brown, Chelsea E. Lynch, Ryan M. Tussey, Jacqueline M. Canonaco, Imari J. Smith, & Kukua Hinson, Hope College, *Voice Quality: Identification of Speaker Ethnicity and Speaker Gender*
- ✚ Sarah E. Ainsworth & Jon K. Maner, Florida State University, *Sex Begets Violence: Mating Motives Cause Physical Aggression in Men*
- ✚ Laurie M. Baker, Robert H. Paul, & Jodi M. Heaps, University of Missouri, *Impact of Early vs. Late Childhood: Early Life Stress on Brain Morphometrics*
- ✚ Darlene A. Kertes & Thomas Yang, University of Florida, *Novel Methods for Assessing Epigenetic Biomarker Data*
- ✚ Steven Glautier & Shiu I. Shih, Southampton University, UK, *Attentional Blink and Discrimination Performance as Measures of Attention in Associative Learning*
- ✚ Thomas R. Zentall & Jessica P. Stagner, University of Kentucky, *Would a Pigeon be Irrational Enough to Buy a Lottery Ticket?*

9:00 - 9:50 AM – D.O. Hebb Distinguished Scientific Contributions Award: Charles R. Gallistel, Rutgers the State University of New Jersey
Memory and the Computational Brain
Convention Center: Room W303C

Chair: Peter D. Balsam, Barnard College and Columbia University

10:00 - 11:50 AM – Symposium: Perceptions of Consciousness: Perspectives from Philosophy, Neuroscience and Psychology *Co-sponsored by Division 24*

Co-Chairs: Adam E. Green, Georgetown University & Anthony Jack, Case Western Reserve University

Participant(s):

Joshua Knobe, Yale University
Mind Perception, Body Perception

Adam Waytz, Northwestern University
Mind Matters

Justin Sytsma, East Tennessee State University, and Edouard Machery, University of Pittsburgh

The Folk and the Concept of Phenomenal Consciousness

Anthony Jack, Case Western Reserve University

Mutually Inhibitory Brain Networks Involved in Thinking About Minds and Machines

Discussant: Adam E. Green, Georgetown University

10:00 - 11:50 AM – Symposium: Spatial Learning and Performance

Convention Center: Room W304A

Chair: Anthony McGregor, Durham University, UK

Participant(s):

Paul Graham, University of Sussex, UK

Using Insects to Understand the Minimum Cognitive Requirements for Navigation

Derek Hamilton, University of New Mexico

Framing Spatial Navigation in Rats and Humans

Victoria D. Chamizo, Universitat de Barcelona, Spain

Landmark Vs. Shape Learning: Environmental Enrichment and Sex Differences

Anthony McGregor, Durham University, UK

Behavioral and Neural Basis of Independence and Interaction Between Components of Spatial Learning

Veronique Bohbot, McGill University, Canada

Spatial Memory and Healthy Cognition

11:00 AM - 11:50 AM – Invited Address: Neil E. Rowland, University of Florida

How the Hunter-Gatherer Became a Glutton

Convention Center: Room W101A

Chair: Chana Akins, University of Kentucky

Prime Time Poster Session
Trends and Cross-Currents in Experimental and
Comparative Psychology and Behavioral Neuroscience
Saturday, 12:00 - 1:50 PM
Convention Center: West Hall A4-B3
Jointly Sponsored by Divisions 3 and 6
Drawings for APA Gift Cards and Flash Drives!

Posters submitted to Division 3: Experimental Psychology

Catrinel Haught, Rider University

Understanding Metaphors and Similes

Yu-Cin Jian, National Taiwan Normal University, Taipei

Using Eye-Tracker to Examine the Context Effect When Recognizing Chinese Words in Texts

Co-Author(s): Hwa-wei Ko, Graduate Institute of Learning and Instruction, Taiwan

Gregory A. Witkin, Gallaudet University

Clustering During Lexical Fluency Tasks: Comparisons Between Deaf and Hearing Populations

Co-Author(s): Donna A. Morere

Wyatte C. Hall, Gallaudet University

Mental Rotation and Visual-Spatial Memory: ASL Fluency and English Reading of Deaf College Students

Co-Author(s): Donna Morere

Jean Saint-Aubin, Universite de Moncton, Canada

Sex Differences in the Missing-Letter Effect: A Question of Reading or Visual-Spatial Skills?

Co-Author(s): Daniel Voyer University of New Brunswick, Canada & Macha Roy, Universite de Moncton, Canada

Anthony McGregor, Durham University, England

Sex Differences in the Effect of Landmarks on Learning Based on Environmental Geometry in a VR Task

Co-Author(s): Matthew G. Buckley, University of Nottingham, England & Shamus P. Smith, Durham University, England

Sonja A. Trent-Brown, Hope College

Reaction Time Differences in Speaker Ethnicity and Gender Identification

Co-Author(s): Jacqueline M. Canonaco, Ryan M. Tussey, & Chelsea E. Lynch

Vanessa E. Szilagyi, Marywood University

Song Complexity and How it Influences Music in Everyday Life

Co-Author(s): Micalena I. Sallavanti & Edward Crawley

Andrea H. Taylor, DSCI-MESH Solutions, LLC, Orlando

An Empirical Study Comparing Stress Induction Methods in the Laboratory

Co-Author(s): Sae Schatz

Laurie M. Baker, University of Missouri, St. Louis

Impact of Early vs. Late Childhood Early Life Stress on Brain Morphometrics

Co-Author(s): Robert H. Paul & Jodi M. Heaps

Michael A. Rupp, University of Central Florida

Do Action Game Players Have Smaller Performance Decrements for Cognitive In-Vehicle Distractions?

Co-Author(s): Daniel McConnell & Janan Smither

Anne S. Berry, University of Michigan, Ann Arbor

Shifts From Endogenous to Exogenous Attention are Associated With Modulation of the P300 Component

Co-Author(s): Jose J. Torres, Ursula Seals, Melisa Carrasco, Martin Sarter, William J. Gehring, & Cindy Lustig

Steven Glautier, Southampton University, England

Attentional Blink and Discrimination Performance as Measures of Attention in Associative Learning

Co-Author(s): Shui-I Shih

Steven Glautier, Southampton University, England

Extinction in Multiple Contexts Reduces Inhibition-Based Response Recovery

Co-Author(s): Tito Elgueta, Southampton University, England & James B. Nelson, University of the Basque Country, Spain

Special Section

**Cross-Currents: Food/Eating/Obesity,
Reward/Addiction, and Memory**

Drina Vurbic, University of Vermont

Effects of D-Cycloserine on the Extinction of Operant Behavior

Co-Author(s): Mark E. Bouton

Ashraf Rayani, University of North Texas

Neutral Flashbulb Memories in a Collegiate Setting

Co-Author(s): Amanda Kraha, Amanda Schneider, & Adriel Boals

Arne Weigold, Notre Dame College

Correction of False Memories by Groups

Co-Author(s): Elizabeth J. Russell & Ingrid K. Weigold, University of Akron & Sara N. Natera, Hoi Y. Lam, Kaytlin M. Brewster, & Leah M. Efferson, Hiram College

Mary A. Hooten, Troy University

Do Gifted Students Have Higher Rates of Addiction in Adulthood?

Olatz L. Fernández, Universitat de Barcelona, Spain

The Internet Problem Use Scale For Adolescents: A European Study

Co-Author(s): Montserrat Freixa Blanxart, & Maria Luisa Honrubia Serrano

Olatz L. Fernandez, Universitat de Barcelona, Spain

Mobile Phone Problem Use Scale For Adolescents: European Study

Co-Author(s): Maria Luisa Honrubia Serrano & Montserrat F. Blanxart

Natalie E. Zlebnik, University of Minnesota, Twin Cities

Combined Exercise and Progesterone Treatments Decrease Cocaine Seeking in Female Rats

Co-Author(s): Marilyn E. Carroll

Santiago Pellegrini, Instituto de Investigaciones Médicas, Argentina

Conditioned Responses to Sweet Solutions in Mice I: Contrast Effects

Santiago Pellegrini, Instituto de Investigaciones Médicas, Argentina

Conditioned Responses to Sweet Solutions in Mice II: Extinction Effects

Nathan A. Holtz, University of Minnesota Medical School
The Role of Sweet Preference and Orexin in Drug Addiction
Co-Author(s): Marilyn E. Carroll

Posters submitted to Division 6: Behavioral Neuroscience and Comparative Psychology

Richard G. Keen, Converse College
The Effects of Caffeine on Temporal Perception
Co-Author(s): Neval Erturk, Elizabeth Powell, Dalene Prouty, & Xochitl Arzeta-Ferrer

Clara A. Rodríguez, Universitat de Barcelona, Barcelona, Spain
Sexual Maturation Determines the Strategies Used by Female Rats to Solve a Navigation Task
Co-Author(s): Victoria D. Chamizo, Universitat de Barcelona, Spain & Nicholas J. Mackintosh, Cambridge University, UK

Baine B. Craft, Seattle Pacific University
*Patch Discrimination in Black-Tailed Deer (*odocoileus Hemionus Columbianus*)*
Co-Author(s): Eric S. Long & Danielle L. Reaves, Seattle Pacific University

Peter D. Marle, , University of Colorado, Colorado Springs
Meta-Analysis of Neurological Foci and Cognitive Dysfunction Correlates in Autism Spectrum Disorder
Co-Author(s): Alisa J. Estey & Frederick L. Coolidge, University of Colorado, Colorado Springs

Gabriella M. Hancock, University of Central Florida
Biofeedback Cueing for Vigilance Performance

Lening A. Olivera Figueroa, Université de Montréal, Canada
The Relationship Between Time Perception and Reactive Cortisol Stress Levels in Healthy Individuals
Co-Author(s): Marie France Marin & Sonia Lupien, Université de Montréal, Canada

Jeffrey W. Gilger, University of California, Merced
Spatial Manipulation Differences in Dyslexics Vs. Controls: an Fmri Study
Co-Author(s): Olumide Olulade, Georgetown University Medical Center

Lening A. Olivera Figueroa, Université de Montréal, Canada
What Emotions and Stress Have Taught Us About the Nature of Memory in Everyday Experiences
Co-Author(s): Marie France Marin & Sonia Lupien, Université de Montréal, Canada

Karin E. Gill, University of Kentucky
Sex Differences of Cocaine Sensitization
Co-Author(s): B. Levi Bolin & Chana Akins, University of Kentucky

David Luna, Universidad Nacional Autónoma de México, Mexico
Gender Differences on Acquisition but Not Recovery of Spatial Learning
Co-Author(s): Angelica Alvarado, Luis Lopez-Romero, & Javier Vila

Lidia Manzo, Universidad de Jaén, Spain
Frustrative Consummatory Extinction and Ethanol Intake in Genetically Selected Rats

Co-Author(s): Ma José Gómez, José Enrique Callejas-Aguilera, Daniel Ramírez, & Carmen Torres, Universidad de Jaén, Spain; Adolfo Tobeña & Alberto Fernández-Teruel, Universitat Autònoma de Barcelona, Spain

M. M. Puddington, University of Buenos Aires, Argentina

*Neural Activation During Passive Avoidance Learning in the Terrestrial Toad, *Rhinella Arenarum**

Co-Author(s): M.G. Iurman & R. N. Muzio University of Buenos Aires, Argentina; Mauricio R. Papini, Texas Christian University

Amy McAndrew, University of Exeter, UK

Dissociating Expectancy of Shock and Changes in Skin Conductance: an Investigation of the Perruchet Effect Using an Electrodermal Paradigm

Co-Author(s): Fergal W. Jones, Canterbury Christ Church University, UK; R.P. McLaren & I. P.L. McLaren University of Exeter, UK

Ciro Civile, University of Exeter, UK

The Face Inversion Effect (FIE): It's Not What You Think It Is!the Effect of 1st, 2nd and 0th Order Information

Co-Author(s): I. P.L. McLaren, University of Exeter, UK

Fayme Yeates, University of Exeter, UK

Demonstrating Implicit Learning With a Novel Serial Reaction Time Task

Co-Author(s): Fergal W. Jones, Canterbury Christ Church University, UK; Andy J. Wills & Ian P. McLaren, University of Exeter, UK; Mike Aitken, University of Cambridge, UK

Evan Livesey, University of Sydney, Australia

Blocking Revisited: Reasoning and Associative Learning in Causal Judgment

Co-Author(s): Samantha Schubert & Anna Thorwart, University of Sydney, Australia

Daniel Perez-Marcos, IDIBAPS, Spain

Spatial Differences in Auditory Memory During the Virtual Hand Illusion

Co-Author(s): Matteo Martini & Mel Slater, Universitat de Barcelona, Spain; Maria V. Sanchez-Vives, ICREA-IDIBAPS, Spain

Sofia Seinfeld, IDIBAPS-Universitat de Barcelona, Spain

The Influence of Relaxing Music on Anxiety Induced by Fear of Heights in an Immersive Virtual Reality Experience

Co-Author(s): Ilias Bergstrom, IDIBAPS-Universitat de Barcelona, Spain; Mel Slater, University of Barcelona, Spain; Francisco Vico, University of Málaga, Spain; Maria V. Sanchez-Vives, ICREA-IDIBAPS, Spain

Jesse E. Purdy, Southwestern University

M.E.Bitterman, Two Sides of a Rare Coin

Elisabet Gimeno, Universitat de Barcelona, Spain

Navigation With Two Landmarks Relatively Proximal to a Goal: Learned Strategies and Sex Differences

Co-Author(s): Xavier Romagosa & Victoria D. Chamizo, Universitat de Barcelona, Spain

Jesse E. Purdy, Southwestern University

Vertebrate Predators May Share Facial Characteristics Providing Opportunities for Detection by Prey

Co-Author(s): Kelly Finn

Mel Slater, Universitat de Barcelona, Spain

Bystander Responses to a Violent Incident in an Immersive Virtual Environment

Co-Author(s): Aitor Rovira & David Swapp, University College London, UK; Richard Southern & Jian J. Zhang, Bournemouth University, UK; Claire Campbell & Mark Levine, Lancaster University, UK

Alfredo Espinet, University of Málaga, Spain

Contrast Effects in Nondeprived Handled Rats

Co-Author(s): José M. Caramés, University of Málaga, Spain

Alfredo Espinet, University of Málaga, Spain

Within-Compound Associations Are Not Extinguished After Blocked Preexposure to Two Compound Flavors

Co-Author(s): José M. Caramés, University of Málaga, Spain

2:00 - 2:50 PM – Skill-Building Session: Diversity in Psychological Science: Building Skills for a More Inclusive Scientific Community (*Limited availability, students and postdocs only. RSVP ASAP – dessnk@oxy.edu*)
Convention Center: Room W311E

Chair: John F. Dovidio, Yale University

2:00 – 5:50 PM: Reserved for central programming. See p. 20 for some programs of interest

6:00 - 7:50 PM – Division 6 Executive Committee Meeting

Peabody Orlando Hotel: Gulf Room

Chair: Mauricio R. Papini, Texas Christian University

Sunday, August 5

7:00 - 8:50 AM – Division 3 Executive Committee Meeting

Peabody Orlando Hotel: Celebration Room 11

8:00 - 9:50 AM – Symposium: False-Positive Findings Are Frequent, Findable, and Fixable

Co-sponsored by Division 1

Convention Center: Room W303A

Chair: Joseph P. Simmons, University of Pennsylvania

Participant(s):

Leslie John, Harvard University

Measuring the Prevalence of Questionable Research Practices With Incentives for Truth-Telling

Co-Author(s): George Loewenstein, Carnegie Mellon University & Drazen Prelec, Massachusetts Institute of Technology

Joseph Simmons

False-Positive Psychology: The Way We Report Studies Privileges False Findings

Co-Author(s): Leif D. Nelson University of California, Berkeley & Uri Simonsohn, University of Pennsylvania

Uri Simonsohn, University of Pennsylvania

The P-Curve: Uncovering False-Positive Findings in Published Research (It Is Easier Than We Thought)

Co-Author(s): Leif D. Nelson & Joseph Simmons

9:00 - 9:50 AM – Division 3 Business Meeting

Peabody Orlando Hotel: Celebration Room 10

10:00 - 10:50 AM – Paper Session: Animal Learning and Cognition

Convention Center: Room W303A

Chair: Mauricio R. Papini, Texas Christian University

Participant(s):

Robert C. Honey, Cardiff University, UK

Avoidance but Not Aversion Following Sensory-Preconditioning With Flavors

Co-Author(s): Katy V. Burgess & Dominic M. Dwyer, Cardiff University, UK

Katy V. Burgess, Cardiff University, UK

No Evidence for Causal Binding in Rats From Studies of Timing Relative to Actions or External

Co-Author(s): Dominic M. Dwyer & Robert C. Honey, Cardiff University, UK

Joseph M. Austen, Durham University, UK

Within-Compound Associations in a Spatial Task

Co-Author(s): Yutaka Kosaki & Anthony McGregor, Durham University, UK

11:00 - 11:50 AM – Division 6 Business Meeting

Convention Center: Room W304F

DID YOU KNOW..... that you can download a personalized Convention schedule? Before leaving for Orlando, search on names, keywords, and/or division numbers to find speakers, topics, days/times/locations in the complete Convention Program at <http://www.apa.org/convention/index.aspx> .



Plan now for next year!













121st APA Convention

HONOLULU, HAWAII

July 31 – August 4, 2013

Agenda
**Increasing Diversity in Psychological Science
Through Mentoring**
A Collaboration of Divisions 3, 6, and 28 and
APA's Committee on Animal Research & Ethics

A cohort of outstanding junior scholars was selected through a competitive application process for participation in this interdivisional mentoring program:

-  Benjamin Basile, Emory University
-  Levi Bolin, University of Kentucky
-  Katy Burgess, Cardiff University
-  Sherecce Fields, Texas A&M
-  Nathan Holtz, University of Minnesota
-  Regina Paxton, Emory University
-  Bonnie Perdue, Georgia State University
-  David Pierkarski, UC Berkeley
-  Michael Scullin, Emory University
-  Nicholas Soderstam, Colorado State University
-  Victoria Templar, Emory University
-  Hsiao-Wei (Vicky) Tu, Emory University

Wednesday, August 1

5:00 - 6:50 PM – Social Hour: Happy Science Hour

Thursday, August 2

7:00 - 8:50 AM – Skill-Building Session: Increasing Diversity in Psychological Science Through Mentoring


Friday, August 3

6:00 - 7:50 PM – Social Hour and Poster Session

Saturday, August 4

7:00 - 8:50 AM – Skill-Building Session: Government Relations 101 for Psychological Scientists

2:00 - 2:50 PM – Skill-Building Session: Diversity in Psychological Science: Building Skills for a More Inclusive Scientific Community

 *Funding and in-kind support provided by the APA Committee on Division/APA Relations, the APA Science Directorate, the National Institute on Drug Abuse, and the President and Dean of Mount Holyoke College are gratefully acknowledged*



Central Programming Speakers of Interest

Confirm days/times/locations online before Convention at

<http://www.apa.org/convention/index.aspx>

*Programs courtesy of APA Boards and Committees
and APA President Suzanne Bennett-Johnson*

Thursday, August 2

Michael Meaney, McGill University	2:00 - 1:50 PM in Rooms W205B and C (also Master Lecture)
Wendy Berry Mendes, UC San Francisco	12:00 - 1:50 PM in Rooms W205B and C
Howard Nusbaum, University of Chicago	12:00 - 1:50 PM in Rooms W205B and C
Kimberley Phillips, Trinity University	2:00 - 3:50 PM in Rooms W205B and C

Friday, August 3

Randy Larsen, University of Missouri	8:00 - 9:50 AM in Rooms W205B and C
Jeff Alberts, Indiana University	8:00 - 9:50 AM in Rooms W205B and C
Teresa Amabile, Harvard University	1:00 - 1:50 PM in Room W205A
Janet Mann, Georgetown University	12:00 - 12:50 PM in Room W109B
David Buss, University of Texas – Austin	12:00 - 12:50 PM in Room W304A
Barbara Rolls, Pennsylvania State University	12:00 - 12:50 PM in Rooms W207B and C
Paul Rozin, University of Pennsylvania	1:00 - 1:50 PM in Rooms W207B and C
Albert “Skip” Rizzo, UC San Diego	2:00 - 2:50 PM in Rooms W206B and C
Frans de Waal, Emory University	2:00 - 2:50 PM in Room W205A (also Empathy Symp.)
Daniel Schacter, Harvard University	2:00 - 2:50 PM in Room W109B (also G. Stanley Hall Lecture, 8/3 2 PM)
Wendy Suzuki, NYU	2:00 - 2:50 PM in Rooms W207B and C
Donna Mertens, Gallaudet University	3:00 - 3:50 PM in Room W108A
Nicola Clayton, University of Cambridge	3:00 - 3:50 PM in Room W107
Laurence Steinberg, Temple University	3:00 - 3:50 PM in Room W205A

Saturday, August 4

Mark Scerbo, Old Dominion University	10:00 - 10:50 AM in Rooms W205B and C
Sari van Anders, University of Michigan	11:00 - 11:50 AM in Rooms W205B and C
Psychological Science Idol: 6th Annual Grad Student Datablitz	2:00 - 2:50 PM in Room W110B
Howard Gardner, Harvard University	3:00 - 3:50 PM in Room W110A
Sean Mackey, Stanford University	3:00 - 3:50 PM in Rooms W205B and C
Valerie Reyna, Cornell University	3:00 - 3:50 PM in Room W108B
Anthony Greenwald, University of Washington	4:00 - 4:50 PM in Rooms W206B and C
Huda Akil, University of Michigan	4:00 - 4:50 PM in Room W106
Emilie Rissman, University of Virginia	4:00 - 4:50 PM in Room W108B
Elke Weber, Columbia University	4:00 - 4:50 PM in Rooms W207B and C
George Koob, UC San Diego	5:00 - 5:50 PM in Rooms 205B and C

Countries Represented in the Divisions 3 and 6 Program in Orlando



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APA membership information at: <http://www.apa.org/membership/index.aspx>

~~ Dues for new members/affiliates begin at only \$55-99 and increase gradually over years.

Division 3 website: <http://www.apa.org/divisions/div3/> , with *Membership* link

Division 6 website: <http://www.apadivisions.org/division-6/index.aspx> , with *Membership* link

- ✚ The leadership of Divisions 3 and 6 gratefully acknowledges Amy Hoffman's expert technical assistance with preparation of this program guide.