



SOCIETY OF EXPERIMENTAL PSYCHOLOGISTS

104th Annual Meeting
March 8-11, 2007
University of Connecticut

(Supported by the Department of Psychology, the College of Liberal Arts and Sciences, and the Office of the Vice Provost for Research and Graduate Education)

Thursday, March 8

6:00 – 9:00 pm *Reception/Hospitality: Mansfield Room, Nathan Hale Inn & Conference Center*

Friday, March 9

7:30 – 8:40 *Continental Breakfast: Mansfield Room*

Program

[All talks are in the Mansfield Room]

8:40 Welcome

9:00 Stephen Link, University of California, San Diego

Tracking the random walk: New foundations for psychophysics

9:20 Randi Martin, Rice University

Semantic short-term memory and language comprehension: Evidence from neuropsychology and neuroimaging

9:40 Michael Fanselow, University of California, Los Angeles

Competition and compensation in the circuitry mediating contextual fear

10:00 John Kruschke, Indiana University

Selective attention in locally Bayesian learning

10:20 – 10:50 Coffee Break

10:50 Lloyd Kaufman, Long Island University

The size-distance paradox is a pseudoproblem

11:10 Peter Killeen, Arizona State University

The St. Petersburg paradox: Roots, ramifications and resolution

11:30 Bennet Murdock, University of Toronto

Update on the TODAM serial-order model

11:50 Howard Rachlin, SUNY Stony Brook

Delay discounting and social discounting

12:10 – 1:40 Lunch: Coventry Room and Tolland Room

1:40 Jim Pomerantz, Rice University

Visual gestalts: Search asymmetries with emergent features

2:00 Anthony Greenwald, University of Washington

Classical conditioning with visually masked (subliminal) CSs

2:20 Herbert S. Terrace, Columbia University

*Numerical representation by Rhesus Macaques (*Macacca mulatta*) and humans*

2:40 Dan Schacter, Harvard University

Constructive memory: Remembering the past and imagining the future

3:00 – 3:30 Coffee Break

3:30 Lorraine Allen & Shepard Siegel, McMaster University

A psychophysics approach to contingency assessment

3:50 Jeremy Wolfe, Harvard University

I will show you my criterion shift if you will show me yours

4:10 Keith Rayner, University of Massachusetts

Reading Chinese: Data and Modeling

4:30 Marcia Johnson, Yale University

Exploring neural correlates of a brief thought

6:00 - 10:00 Dinner and Pub

Turvey & Carello House; Sweet William's Pub

[Bus leaves Nathan Hale Inn at 5:45 pm]

Saturday, March 10

7:30 – 8:45 Continental Breakfast: Mansfield Room

8:50 Day's announcements

**9:00 Richard Shiffrin, Indiana University & David Huber,
University of California, San Diego**

How predictive information affects object identification

9:20 Ray Nickerson, Tufts University

Efficiency in data gathering: Set size effects in the selection task

9:40 Janet Metcalfe, Columbia University

Metacognition of agency

10:00 Sam Glucksberg, Princeton University
"Do ducks lay eggs?" How people interpret generic assertions

10:20 – 10:50 Coffee Break

11:00 Larry Squire, University of California, San Diego
The fate of old memories in amnesia

11:20 Carolyn Rovee-Collier, Rutgers University
6-month-old infants form bidirectional associative chains

11:40 Julian Hochberg, Columbia University
Dissecting post-glance memories of perceived objects, scenes and events

12:00 – 1:30 Lunch: Coventry Room and Tolland Room
Group Photograph 1:40 pm

2:00 David Rosenbaum, Pennsylvania State University
Taking hold of the future

2:20 Richard Held, Massachusetts Institute of Technology
How can we definitively answer Molyneux's 300 years old question?

2:40 Karl Pribram, Georgetown University
What makes humanity humane?

3:00 – 3:30 Coffee Break

3:30 Russell Church, Brown University
How predictable is behavior?

3:50 Dominic Massaro, University of California, Santa Cruz
Puzzling about the relationship between perception and action

4:10 Jim Townsend, Indiana University
Searching for an architecture in a visual search experiment with distractor-target similarity as a selective influence factor

4:30 Michael Turvey, University of Connecticut
Does legged locomotion yield a gait-invariant measure of distance?

4:50 Business Meeting

6:30 – 10:00 Conference Awards Banquet
Rome Ballroom