

10th Annual Neuropsychology Research Day

September 21, 2012

FRIDAY

9:00 AM – 4:00 PM

Rosenthal Library Auditorium, ground floor, room 230, Queens College

Keynote Address at 1:00

Paul W. Glimcher, PhD

Julius Silver Professor of Neural Science, Psychology and Economics
 Director, Center for Neuroeconomics
 New York University

The Neuropsychology of Decision-Making

Free and open to the public.

Undergraduates interested in Neuroscience and Neuropsychology research across CUNY are strongly encouraged to attend.

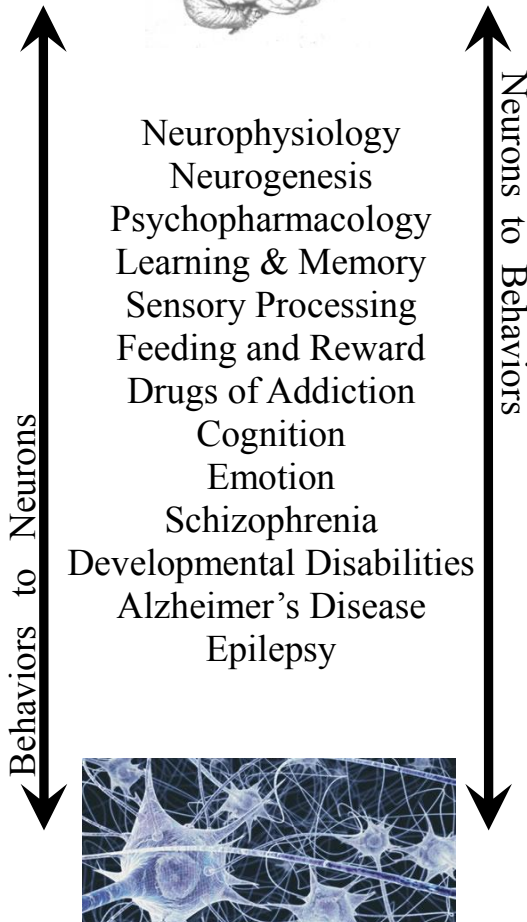
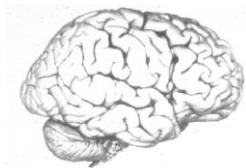
Graduate students and faculty interested in the research of CUNY colleagues are strongly encouraged to attend.

For questions or more information please contact Dr. Carolyn Pytte

Carolyn.Pytte@qc.cuny.edu

Also see the conference webpage:

<http://qcpages.qc.cuny.edu/Psychology/Grad/phd/researchday.html>



Tenth Annual Neuropsychology Research Day September 21, 2012

9:00-9:05 **Opening Remarks**
Carolyn Pytte, Ph.D.
Department of Psychology, Queens College, CUNY

Session I: 9:05-10:40

Moderator: **Maureen O'Connor, J.D., Ph.D.**
Professor of Psychology at John Jay College
Executive Officer, Doctoral Programs in Psychology
The Graduate Center, CUNY

9:05-9:20 **Affective Differences in Iowa Gambling Task Performance Associated with Sexual Risk-Taking.** *Louisa I. Thompson, W. J. Kowalczyk (Golub lab) Hunter College*

9:20-9:35 **Head Circumference and the 1960 Stanford-Binet's Effects on WRAT Scores: A Longitudinal Analysis.** *Elana Mystal, J. Finik, N. Huynh (Nomura lab) Queens College, Mount Sinai School of Medicine*

9:35-9:50 **The Omnipresent Bond: How Attachment to G-d Decreases Anxiety.**
Peryl Agishtein (Brumbaugh lab) Queens College

9:50-10:05 **Asthma and Mental Health: Understanding the Connections and Paving the Way Toward Integrated Treatment Strategies.** *Renee Goodwin (Goodwin lab) Queens College*

10:05-10:20 **Treatment with VEGF During Status Epilepticus Has Enduring Effects on the Morphology of Post-status Astrocytes.** *Janice Lenzer (Croll Lab) Queens College, Regeneron Pharmaceuticals, Inc.*

10:20-10:40 Coffee Break

Session II: 10:40-12:00

Moderator: **Justin Storbeck, Ph.D.**
Department of Psychology, Queens College, CUNY

10:40-10:55 **The External Validity of Vascular Depression.** *Monique Pimontel (Sneed lab) Queens College.*

10:55-11:10 **Abnormal Spontaneous Autonomic Activity and Brain Fluctuations During Resting State in Autism Spectrum Disorders.** *Tehila Eilam-Stock^{1,2,3}, P. Xu⁶, X. Gu³, N. T. Van Dam^{1,3}, E. Anagnostou^{3,5}, A.Kolevzon^{3,5}, L. Soorya^{3,5}, Y. Park³, M. Siller⁷, P.*

R. Hof⁴, (Fan Lab)^{1,2,3,4,5*} ¹Department of Psychology, Queens College, City University of New York, Flushing, New York 11367 ²The Graduate Center, City University of New York, New York, New York 10016 ³Department of Psychiatry, ⁴Department of Neuroscience, and ⁵Seaver Autism Center for Research and Treatment, Mount Sinai School of Medicine, New York, New York 10029 ⁶State Key Laboratory of Cognitive Neuroscience and Learning, Beijing Normal University, Beijing, 100875, China ⁷Department of Psychology, Hunter College, City University of New York, New York, New York, 10065

- 11:10-11:25 **Mold-induced Expression of the Pro-inflammatory Cytokine Interleukin-1beta in the Mouse Hippocampus.** Kimberly Page-Soto¹, L. Blachorsky¹, C. Harding² (Pytte lab) ¹Queens College, ²Hunter College
- 11:25-11:40 **Roles of NMDA, Opioid and Dopamine D1 and D2 Receptor Signaling in the Acquisition of a Quinine Conditioned Flavor Aversion in Rats.** Frank Rotella¹, A. Badalia¹, S.M. Duenas¹, M. Hossain¹, S. Narinesingh¹, E. Ibrahimi¹, K. Olsson¹, K. Touzani², A. Sclafani² (Bodnar lab) ¹Queens College, ²Brooklyn College
- 11:40-12:00 **So You Want to be a Neuropsychologist: Why You'd Better be a Member of NSYAN.** Stephen Honor, Ph.D., P.C. Clinical Neuropsychologist, Medical and Forensic Neuropsychology, Pediatric & Adult Neuropsychology
- 12:00-1:00 Lunch

Session III: Keynote Address

1:00-2:30

Welcome

Joshua Brumberg, Ph.D.
Founder of Neuropsychology Research Day
Program Head, Neuropsychology Ph.D. Subprogram
Professor of Psychology, Queens College, CUNY

Graduate Research at Queens College: 10th Anniversary of Neuropsychology Research Day

Richard Bodnar, Ph.D.
Dean of Research and Graduate Studies, Queens College, CUNY
Former Chairman, Psychology Department
Professor of Psychology, Queens College, CUNY
and The Graduate Center, CUNY

Introduction of Keynote Speaker

James Stellar, Ph.D.
Provost and Vice President for Academic Affairs
Queens College, CUNY

Keynote Address: *The Neuropsychology of Decision Making.*

Paul Glimcher, Ph.D.
Julius Silver Professor of Neural Science, Psychology and Economics
Director, Center for Neuroeconomics
New York University

2:30-2:45

Break

Session IV: 2:45 -3:45

- Moderator:** **Carolyn Pytte, Ph.D.**
Department of Psychology, Queens College, CUNY
- 2:45-3:00 **Relations of Inhibition, Attention, and State Regulation to ADHD Symptom Continuity from Preschool to School Age.** *Brittany L. Bascetta (Halperin lab) Queens College*
- 3:00-3:15 **The Influence of Affect on 2D Pattern Perception.** *Michelle L. Fowler (Li Lab) Queens College*
- 3:15-3:30 **A Novel D3 Receptor Antagonist, SR 21502, Reduces Cocaine Reward and Cocaine-Seeking in Rats.** *Ewa Pawul, M. Saliba, (Ranaldi lab) Queens College*
- 3:30-3:45 **Homogeneity and Distribution of Corticothalamic Posterior Medial Neurons** *Ariana Durando, F. Arevelo, E. Scher, G. Orner, (Brumberg lab) Queens College*

Neuropsychology Fall 2012 Speaker Series

All seminars will be in the Science Building Room E 308 (Razran Room)
on the Queens College Campus

12:15-1:30

- Wed, Sept. 12 Tony Ro, CCNY of CUNY
Rhythmic Neural Fluctuations Control Perceptual Awareness
- Wed, Oct. 3 Kurt Schulz (alumni speaker), Mount Sinai School of Medicine
Toward a Neurobiological Model of Differential Response to ADHD Treatments
- Mon, Oct. 22 Sheng He, University of Minnesota
Visual attention and interocular competition
- Mon, Nov. 19 Jacqueline Gottlieb, Columbia University
Informational aspects of selective attention: the role of novelty and learning in eye movement control
- Wed, Nov. 28 TBA
- Mon, Dec. 10 Michael I. Posner, University of Oregon
Developing Willpower