

4:15 P.M.
OPENING KEYNOTE LECTURE

presented via Teams

Sowon Park, Ph.D.

Assistant Professor of English,
University of California Santa Barbara

**NEUROLINGUISTIC CRITICISM:
THE INTERSECTION OF
NEUROSCIENCE AND LITERATURE**

Co-sponsors:
English and Modern Languages and
Literatures Departments



October 31 **MONDAY**

4:15 P.M.
**MIND AND
SOCIETY
DIALOGUE**

presented via Teams

**Adina Roskies,
Ph.D.**

The Helman Family Distinguished
Professor of Philosophy, Cognitive Sciences,
Psychological and Brain Sciences at
Dartmouth College

**NEUROINTERVENTIONS
AND THE ONTOLOGY
OF AGENCY**

Co-sponsors:
Philosophy
Department and
the Ethics
Center



November 1 **TUESDAY**

WEDNESDAY November 2

7 P.M.
**NU RHO PSI
KEYNOTE LECTURE**

presented via Teams

Dennis Selkoe, M.D.

The Vincent and Stella Coates Professor of Neurologic
Diseases at Harvard Medical School and Brigham and
Women's Hospital

**MOLECULAR DISSECTION OF
ALZHEIMER'S AND PARKINSON'S
DISEASES PREDICT NOVEL THERAPIES**

Co-sponsors:
The ASBMB Student Chapter, the Future Health
Professionals, and Biochemistry and Molecular Biology
Program



2022 LAKE FOREST COLLEGE

BRAIN MEDICAL MYSTERIES
OF THE MIND
**AWARENESS
WEEK**

BROUGHT TO YOU BY: Departments of Biology, English, Modern Languages and
Literature, Philosophy, Psychology, and Sociology & Anthropology, and Programs
in Biochemistry & Molecular Biology, and Neuroscience, and the Ethics Center.

ORGANIZED BY: Nu Rho Psi (neuroscience Honor Society) in
collaboration with Tribeta (Biology Honor Society), Lambda Alpha
(Anthropology Honor Society), Psi Chi (Psychology Honor Society), the
Student Chapter of American Society of Biochemistry and Molecular
Biology (ASBMB), and the Future Health Professionals.

THANKS TO: The Offices of Visual Communications,
Communication and Marketing, Parkhurst Dining, and Library
and Information Technology. Thanks to Rosemary Thomas
'18 for the logo design.



All events are
OPEN to the PUBLIC!



DAY TWO OF
**ROBERT B.
GLASSMAN
MEMORIAL
Symposium**

4:30-6:30 P.M.

**Undergraduate and Alumni
Research Poster Session**

Calvin Durand Hall, Mohr Student Center

**CHICAGO SOCIETY FOR NEUROSCIENCE
AND SYNAPSE RECEPTION AND UNVEILING OF
ANNUAL NEUROSCIENCE SCULPTURE 4:30 P.M.**

POSTER VIEWING 4:45-6:10 P.M.

Enjoy posters and exhibits by current students and recent alumni of original
student/faculty research conducted at Lake Forest, Rosalind Franklin University
of Medicine and Science, Midwestern University, Northwestern University, University
of Minnesota, Illinois Institute of Technology, and Rush University.

CLOSING CEREMONY 6:10 P.M.

Introduction, Nu Rho Psi
Remarks, Lake Forest College President Jill Baren
Recognition of student scholars and celebratory photo

FRIDAY November 4

THURSDAY November 3

TENTH ANNUAL

**ROBERT B. GLASSMAN MEMORIAL
Brain, Mind, and Behavior Symposium**

7-9 P.M.

Faculty/Alumni Talks

All talks will be on Teams

- **7 P.M. WELCOME REMARKS, NU RHO PSI**
- **7:05 P.M. Elayne Vollman, Ph.D., Assistant Professor of Psychology, Lake Forest College, Worked Examples Reduce the Effects of Math Anxiety on Learning**
- **7:25 P.M. Michael Janecek '18, Ph.D. candidate, Neuroscience program, University of Pittsburgh, Dopamine in Autism: A Modulator of Cortico-Striatal Development?**
- **7:45 P.M. Chloe Johnstonn, Ph.D., Associate Professor of Theater, Lake Forest College, The Mind Onstage: How art and science collide in the classroom**
- **8:05 P.M. Sierra Smith '17, Ph.D. candidate, MicroRNAs Mark the Spot: Using Biomarkers to Uncover Alzheimer's Disease Mechanisms, MicroRNAs Mark the Spot: Clathrin-Mediated Endocytosis and Alzheimer's Disease**
- **8:35 P.M. Matthew Kelley, Ph.D., Professor of Psychology and Neuroscience, When Hints Hurt Memory**
- **8:55 P.M. CLOSING REMARKS, NU RHO PSI**

