4:15 P.M.

MIND AND SOCIETY DIALOGUE **OPENING KEYNOTE LECTURE**

presented via Zoom

Stacey Sinclair, PhD

Professor of Psychology, Public Affairs, and African American Studies, Princeton University

VALUE OR VALUES: HOW UNIVERSITY DIVERSITY RATIONALES INFORM STUDENT PREFERENCES AND OUTCOMES

Co-sponsors:

Office of Intercultural Relations, Office of Faculty Development, The Ethics Center, Department of Asian Studies; Education; Latin American and Latinx Studies; Psychology; Gender, Sexuality, and Women's Studies Program



4:15 P.M. **PSI CHI KEYNOTE LECTURE**

presented via Zoom

Susan Goldin-Meadow, PhD

Beardsley Ruml Distinguished Service Professor of Psychology, University of Chicago

FROM ACTION TO **ABSTRACTION: GESTURE AS A MECHANISM OF CHANGE**

Co-sponsors: Department of Psychology

Psi Chi (the national psychology honor society)

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

presented via Zoom

Susan Erdman, MS, MPH, DVM

Assistant Director and Chief of Clinical Resources, Division of Comparative Medicine, Massachusetts Institute of

THE GUT AND THE BRAIN

Department of Biology, Biochemistry and Molecular Biology Program, ASBMB Student Chapter and Tribeta (the national biology honor



LAKE FOREST

COLLEGE

November 1 MONDAY

2021 LAKE FOREST COLLEGE

BRAIN MEDICAL MYSTERIES OF THE MIND **AWARENESS** OPEN to the PUBLIC! WEEK

BROUGHT TO YOU BY: Departments of Asian Studies, Biology, Education, English, Mathematics and Computer Science, Philosophy, and Psychology, the Programs in Biochemistry and Molecular Biology, Gender, Sexuality and Women's Studies, Latin American and Latinx Studies, and Neuroscience, the Offices of Faculty Development and Intercultural Relations, the Ethics Center, and and the Chicago Society for Neuroscience.

CO-ORGANIZED BY: Synapse (the neuroscience student organization at Lake Forest College), Honor societies (Nu Rho Psi, Psi Chi, and Tribeta), the LFC Chapter of ASBMB, and Future Health Professionals. Thanks to the Offices of Visual Communications, Communication and Marketing, Parkhurst Dining, and the Library and Information Technology. Thanks to Rosemary Thomas '18 for the logo design.









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, Synapse Remarks, Lake Forest College President Stephen Schutt Recognition of student scholars and celebratory photo



NINTH ANNUAL

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

7-9 P.M.

Faculty/Alumni Talks

All talks will be on Zoom

- 7 P.M. WELCOME REMARKS, SYNAPSE
 - 7:05 P.M. Sara Zelenberg, PhD, Assistant Professor of Computer Science and Mathematics, Lake Forest College, Cognitive Probabilities: Simulating human-like object identification in situations of uncertainty
 - 7:25 P.M. Nijee Sharma Luthra '04, MD, PhD, Assistant Professor of Neurology, University of California, San Francisco, Enhancing Cognitive Resilience in the Parkinson's Disease Brain
 - 7:45 P.M. Janet McCracken, PhD, Professor and Chair of Philosophy, Lake Forest College, Avian Cognition and Socratic Method
 - 8:05 P.M. Michael White '07, MD, Assistant Professor of Neuro-Oncology, University of Rochester, Improving and Extending Life for Patients with Metastatic Cancer in the Brain
 - 8:35 P.M. Vivian Ta, PhD, Assistant Professor of Psychology, A New Frontier for Improving Police-Community Relations
 - 8:55 P.M. CLOSING REMARKS, SYNAPSE



