4:15 P.M.  
NU RHO PSI KEYNOTE LECTURE  
in TARBLE ROOM,  
BROWN HALL  
October 31, 2023  
TUESDAY

Nicholas Hatsopoulos  
Professor of Organismal Biology  
and Anatomy, Committee of  
Computational Neuroscience and  
Neurobiology, The University of Chicago

DECODING THE MIND  
USING BRAIN-MACHINE  
INTERFACES  
Co-sponsors:  
Mathematics and Computer Science

8 P.M.  
MIND AND SOCIETY DIALOGUE  
presented via Teams  
Ann-Christine Duhaime, MD  
Nicholas T. Zervas Distinguished Professor of Neurosurgery, Harvard Medical School

LOOKING AT CLIMATE CHANGE FROM INSIDE THE BRAIN:  
HOW NEUROSCIENCE CONNECTS TO OUR ENVIRONMENTAL CRISIS  
Co-sponsors:  
The Environmental Studies Department,  
The Ethics Center, and Campus Sustainability Committee

4:15 P.M.  
OPENING KEYNOTE LECTURE  
presented via Teams  
Gary Westbrook, MD  
Rocky and Julie Dixon Professor of Neurology and Senior Scientist, Vollum Institute, Oregon Health & Science University

DOES ONE EXERCISE WORKOUT CHANGE YOUR BRAIN?  
OUR MICE SAY YES  
Co-sponsors:  
Athletics Department, Biology Department, and Tribeta (the national biology honor society)

2023 LAKE FOREST COLLEGE  
BRAIN AWARENESS WEEK  
MEDICAL MYSTERIES OF THE MIND

THURSDAY November 2

TENTH ANNUAL ROBERT B. GLASSMAN MEMORIAL Symposium  
Brain, Mind, and Behavior Symposium  
7–9 P.M.

Faculty/Alumni Talks  
All talks will in Tarble Room, Brown Hall

• 7 P.M. WELCOME REMARKS, NU RHO PSI
• 7:05 P.M. Nora McLean, PhD, Assistant Professor of Psychology and Neuroscience, Lake Forest College, BEYOND CORTISOL: MODERATORS OF PSYCHOSOCIAL STRESS REACTIVITY
• 7:25 P.M. Brittany Avonts '17, Ph.D. candidate, Neuroscience, Rush University, PREDICTING PAIN AFTER SPINAL CORD INJURY
• 7:45 P.M. Stephanie Caparelli ‘04, JD, Chair of Legal Studies, Assistant Professor of Politics, Lake Forest College, THE DUBIOUS SCIENCE BEHIND SHAKEN BABY SYNDROME AND ITS DANGEROUS IMPLICATIONS IN THE COURTROOM
• 8:05 P.M. Kayle Huber ‘16, Ph.D. candidate, Psychology, University of Minnesota, BEYOND CATCALLS: REASSESSING THE MEASUREMENT AND MENTAL HEALTH CORRELATES OF STREET HARASSMENT
• 8:35 P.M. Steve McGaraughty, PhD, Lecturer in Neuroscience, Lake Forest College, and Director, AbbVie labs, FINDING PAIN RELIEF
• 8:55 P.M. CLOSING REMARKS, NU RHO PSI