



MEDICAL MYSTERIES OF THE MIND



LAKE FOREST COLLEGE


2015 Lake Forest College Brain Awareness Week



Monday November 9

4:15-5:15 p.m.
Psi Chi
KEYNOTE LECTURE
 Meyer Auditorium

Dr. Sian Bielock, PhD
 Vice-Provost
 Professor of Psychology
 University of Chicago



CHOKe: What secrets of the brain reveal about getting it right when you have to

5:30-7:00 p.m.
BRAIN OUTREACH
 Mohr Student Center Balcony

FIYS106 Mysteries of the Mind Presents:
Thought and Language

FIYS128 Robots and Brains Presents:
Merging Man and Machine I

7:00-9:00 p.m.
The Mind Onstage
 Mohr Student Center Skybox

What Does a Conversation Taste Like? How to Make Theatre Out of Brains

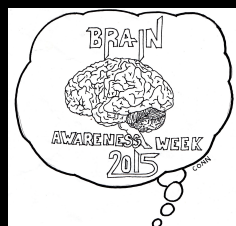


A performance and discussion led by:
 The Theater Department & the performance company
 The Laboratory for the Development of Substitute Materials

Chicago Society for Neuroscience Reception

FIYS106 Medical Mysteries of the Mind
FIYS128 Robots & Brains: Fantasies & Facts
PHIL 296 Philosophy of the Mind

Tuesday November 10



5:30-7:00 p.m.
BRAIN OUTREACH
 Mohr Student Center Balcony

FIYS106 Mysteries of the Mind Presents:
Sleep and Emotions

FIYS128 Robots and Brains Presents:
Merging Man and Machine II

6:00-7:30 p.m.
Messengers of the Mind
 Mohr Student Center Main Floor

NEUR 372 Pharmacology Presents:
 Cannabinoids
 Opiates
 Cortisol
 Histamine
 Estrogen
 Testosterone

Chicago Society for Neuroscience Reception

7:30-9:00 p.m.
HEADS UP!
 A Night on the Brain and Concussions in Sports
 Reid Chapel

Dr. Dorothy Kozlowski, PhD
 President, Chicago Society for Neuroscience

Dr. Elizabeth Pieroth, DPsyc
 North shore University Health Systems

Athletic Council Reception

Wednesday November 11


12:00-4:00 p.m.
Frontiers of Neurology
 Johnson 200

BIOL221 Molecules, Genes, & Cells
 Presents public journal clubs on

Spinal cord Injury
 Fragile X Syndrome
 Huntington Disease
 Epilepsy

4:15-5:15 p.m.
Nu Rho Psi
KEYNOTE LECTURE
 Reid Chapel

Dr. Paul Alan Cox, PhD
 Director, Institute of Ethnomedicine
 Chairman, Seacology Foundation



SEARCHING REMOTE VILLAGES FOR ALZHEIMER'S AND ALS CURES

Nu Rho Psi Reception

5:30-7:00 p.m.
BRAIN OUTREACH
 Mohr Student Center Balcony

FIYS106 Mysteries of the Mind Presents:
Memory & Sexuality

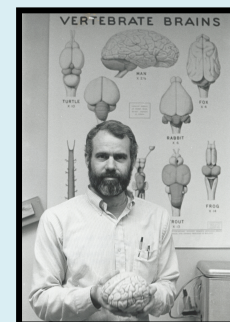
7:00-9:00 p.m.
Illusions and Perception
 McCormick Auditorium

PHIL 296 Philosophy of the Mind Presents:
 Addition and Love
 Vision: Seeing and Knowing
 Disgust
 Phantom Limb
 Moral judgments and Intuition

Chicago Society for Neuroscience Reception

Thursday November 12

5:30-8:30 p.m.
3rd Annual
ROBERT B. GLASSMAN
MEMORIAL
Brain, Mind, & Behavior
Symposium



5:30-6:45 p.m.
Undergraduate & Alumni
Research Poster Session
 Nu Rho Psi Reception
 Calvin Durand Hall

6:45-8:30 p.m.
Faculty/Alumni Talks
 Synapse Reception
 Reid Chapel

Art: Prof. Miguel de Baca, PhD
 Title: *Minimalism and the phenomenon of memory*

Psychology: Emily Hankosky '09 (PhD candidate, University of Illinois)
 Title: *Breaking Bad: A rat's tale*

Law: Prof. Stephanie Caparelli, JD
 Title: *Lying is the new black: How interrogators victimize the vulnerable*

Neuroscience: Prof. Daniel Curlik, PhD
 Title: *Desiring Difficulty: Effortful learning rescues brain cells*

Philosophy: Prof. Janet McCracken, PhD
 Title: *On Nagel's 'What is it like to be a bat'*

Friday November 13


12:00-4:00 p.m.
Frontiers of Neurology
 Johnson 200

BIOL221 Molecules, Genes, & Cells
 Presents public journal clubs on

Alzheimer's Disease
 Microcephaly
 Autism
 Brain cancer

7:30-10:00 p.m.
Campus Movie & Panel
The Theory of Everything
 McCormick Auditorium

Faculty panel
 bookends the show:
 Prof. Scott Edgar (Music)
 Prof. Janet McCracken (Philosophy)
 Prof. Scott Schappe (Physics)
 Prof. Naomi Wentworth (Psychology)




Saturday November 14

7:45 p.m.
 Mohr Student Center Main Floor
Best Friends Improv
 LFC's own talents in brain-based improv

8:30 p.m.
Mind Mysteries of
Dr. Jim Wand,
 PhD

Experience the talent of one of the best-known hypnotists



Sponsored by SPARK

Organized by Synapse (the neuroscience student organization at Lake Forest College), in collaboration with the students of FIYS106 Medical Mysteries of the Mind, NEUR 372 Pharmacology: Brain, Mind, & Behavior, NEUR/PHIL Philosophy of the Mind, FIYS128 Robots and Brains: Fantasies and Facts, Biology, Psychology, Philosophy, and Theater Departments, Neuroscience Program, Nu Rho Psi, Beta Beta Beta, Psi Chi, First-Year Studies Program, Gates Center for Leadership and Development, Mohr Student Center Committee, Center for Chicago Programs and the Chicago Chapter of the Society for Neuroscience. Thanks to Rosemary Thomas '18, Emily Ong '17, Trevor Buhr '18, Rachel Domijancic '18, Nicole Hueng '18, Aasimah Tanveer '18, Mallory Burney '17, Joseph Bortolotti '17, Pooja Acharya '17, Hannah Samberg '16, Peyton Schrag '17, Morgan Marshall '16, Charles Alvarado '16, and Saul Bello Rojas '16, for outstanding peer instruction support. Thanks to the Visual Communications and the Library & Information Technology for administrative assistance, and to Mr. Austin Conn '19 for the logo art work.

BIOL221 Molecules, Genes, & Cells
NEUR 372 Pharmacology: Brain, Drug, Behavior