

**Eye Tracking Workshop 2024
Tentative Agenda**

Day 1: Wednesday September 4

- 9:00-9:10 Welcome by **Peter J. Molfese, PhD** – Center for Multimodal Neuroimaging, NIMH/NIH
- 9:10-9:30 Introduction by **Chris Baker, PhD** – Laboratory of Brain & Cognition, NIMH/NIH
- 9:30 - 10:05 **Joshua de Leeuw, PhD** – Vassar College
Talk Title: Eye tracking with a webcam for remote behavioral experiments: Current technology and a glimpse of what's next
- 10:05 - 10:40 **Grace Edwards, PhD** – Laboratory of Brain & Cognition, NIMH/NIH
Talk Title: Pre-saccadic information interacts with post-saccadic processing
- 10:40– 10:50 **Coffee Break**
- 10:50 - 11:25 **Nicholas Gaspelin, PhD** – University of Missouri
Talk Title: Are eye movements preceded by covert attention? Evidence from the N2pcc
- 11:25 - 12:00 **Julie Golomb, PhD** – Ohio State University
Talk Title: Visual stability – and instability – across saccades
- 12:00 – 1:00 **Lunch Break**
- 1:00 - 1:35 **Michelle Greene, PhD** – Barnard College at Columbia University
Talk Title: The Visual Experience Dataset: Exploring vision ‘in the wild’
- 1:35 – 2:10 **Mary Hayhoe, PhD** – University of California, San Diego
Talk Title: Visual decisions in natural action
- 2:10 – 2:45 **Mark Lescroart, PhD** – University of Nevada, Reno
Talk Title: Searching for relationships between statistics of natural visual behavior and brain organization
- 2:45 – 3:00 **Coffee Break**
- 3:00 – 3:35 **Elisha P Merriam, PhD** – Laboratory of Brain & Cognition, NIMH/NIH
Talk Title: The importance of eye tracking for fMRI
- 3:35 – 4:10 **Jennifer Ryan, PhD** – Rotman Research Institute and University of Toronto
Talk Title: The intersection of memory and active vision
- 4:10 – 4:45 **Caglar Tas, PhD** – University of Tennessee, Knoxville
Talk Title: The relationship between transsaccadic visual stability and visual working memory
- 4:45 – 5:00 Closing out Day 1

Day 2: Thursday September 5

- 9:30 - 10:30 Round Table Discussion
- 10:30 – 10:40 **Coffee Break**
- 10:40 – 11:30 Meet & Greet and Q&A with speakers
- 11:30 – 11:45 Closing out & Departure