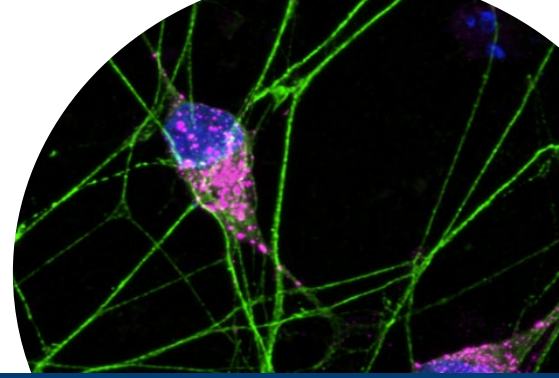




CENTER FOR  
**TRANSLATIONAL NEUROSCIENCE**  
BROWN UNIVERSITY



## CTN ANNUAL SPRING RETREAT 2024

Thursday, June 13th, 1-5 PM

70 Ship Street, Laboratories for Molecular Medicine, Room 107

### OPENING REMARKS

1:00 PM

**Judy Liu, MD, PhD** Associate Director, Center for Translational Neuroscience

1:10 PM

**Alvin Yu-Wen Huang, MD, PhD** Assistant Professor, MCB  
*UBE3A controls oligodendrocyte function via estrogen receptor- $\beta$  signaling*

1:40 PM

**Anne Hart, PhD** Professor of Neuroscience, Chair of Neuroscience  
*Adventures in modeling human disease*

2:10 PM

**Arturo Andrade, PhD** Assistant Professor of Brain Science and Neuroscience  
*Role of CaV2.2 alternative splicing in associative learning*

2:40 PM

**Mikayla Lopes** Doctoral Candidate, Valdez Lab  
*Investigating the role of ApoE in the spinal motor system*

3:00 – 3:20 PM

### COFFEE BREAK

3:20 PM

**Hasib Riaz** Doctoral Candidate, Morrow Lab  
*Single cell molecular profiling in the Christianson Syndrome rat brain identifies a critical role for neuroinflammation in disease progression*

3:40 PM

**Megha Jhanji, PhD** Postdoctoral Associate, Lizarraga Lab  
*Histone methylation in disorders of neurodevelopment*

4:00 PM

Guest Speaker  
**Jonathan Lipton, MD, PhD** Assistant Professor of Neurology, Harvard Medical School  
*Circadian resilience in cells and synapses*

4:30 PM

Guest Speaker  
**Jennifer G Mulle, MHS, PhD** Associate Professor, Department of Psychiatry, Neuroscience and Cell Biology, Rutgers Biomedical and Health Sciences  
*Harnessing rare variants to understand common disease: the example of the schizophrenia-associated 3q29 deletion*

5:00 PM

### CONCLUDING REMARKS

**Eric Morrow, MD, PhD** Director, Center for Translational Neuroscience

Program  
PDF



*Light Dinner in the LMM Courtyard*