

SPINE

PHILADELPHIA SYMPOSIUM

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BEST POSTDOCTORAL
TALENT IN NEUROSCIENCE



Angelica Torres-Berrío
Mount Sinai, Nestler Lab
Cell-Type-Specific Dynamics of Histone Modifications
Mediate Susceptibility to Stress Across the Lifespan
9:15 AM



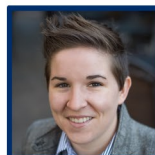
Fernando Alsina
Duke University, Silver Lab
Dual Regulation of RNA Metabolism and Cytoskeletal
Dynamics During Neuronal Maturation
9:45 AM



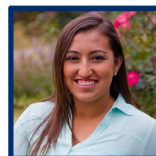
Swetha Godavarthi
University of California, San Diego; Spitzer Lab
Postsynaptic Receptors Regulate Presynaptic
Neurotransmitter Stability at the Neuromuscular Junction
10:45 AM



Jennifer Rakotomamonjy
Northwestern University, Guemez-Gamboa Lab
Cellular Mechanisms Underlying the Neurological
Phenotype Associated with *PCDH12* Variants
11:15 AM



Martha Streng
University of Minnesota, Krook-Magnuson Lab
Interactions between the Cerebellum and
Hippocampus in Temporal Lobe Epilepsy
1:15 PM



Amelia Cuarenta
Temple University, Bangasser Lab
Resource Scarcity Produces Sex-Specific Transcriptional
Changes in the Basolateral Amygdala and Alters
Addiction-Related Behaviors
1:45 PM



Willem Laursen
Brandeis University, Garrity Lab
Up Close and Personal: Heat and Humidity Detectors
for Mosquito Host-Seeking and Egg-Laying Behaviors
2:45 PM



Lina Marcela Carmona
Columbia University, Costa Lab
Cell-Type and Cell-State Engagement during
Motor Learning
3:15 PM

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**Rubinstein Auditorium,
Smilow Center for Translational Research**

Friday, October 7, 2022

9:00 AM - 5:00PM EST

