

19th Annual Symposium in Neuroscience

Coding of Space and Time in Cortical Structures

AGENDA

| | |
|---------------|------------------------------|
| 9:00 - 9:05 | Intro/Greeting |
| 9:05- 10:45 | Student Talks |
| 10:45 - 11:10 | Break |
| 11:10 - 11:30 | Student Talks |
| 11:30 - 12:30 | Keynote Speaker |
| 12:30 - 1:00 | Student- Speaker Hangout! |



Join Us

Date: April 20, 2021

Time: 9:00 AM - 1:00 PM

Location: Zoom

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#SBUSiN2021

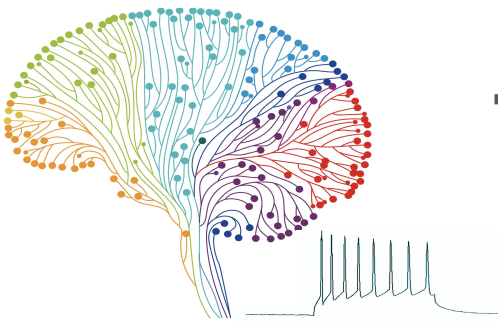
Dr. Michael Hasselmo

Center for Systems Neuroscience
Department of Psychological and
Brain Sciences

Boston University

Sponsored by the Graduate Student Organization (GSO)





The 19th Annual Symposium in Neuroscience Program

9:05 - 9:15

Katherine Denney

Sex Differences in Genomic Stress Response

9:15 - 9:25

Priscilla Yevo

The Role of Extrasynaptic GABAAR Signaling in the Insular Cortex on Taste-Dependent Impulsive Behavior

9:25 - 9:35

Andrea Arrequin

Exploring the Role of the DMD Protein Dystrophin in the Subventricular Zone

9:35 - 9:45

Lilly Talbot

Discovery and Validation of Biomarkers for TDP-43 Proteinopathies

9:45 - 9:55

Alan Guo

Non-Vesicular Lipid Transport at ER-PM Contact Sites in the Developing Hippocampus

9:55 - 10:05

John Chen

The Role of Cortical D1R-Expressing Neurons in Taste-Based Sensorimotor Transformations

10:05 - 10:15

Amalia Napoli

NMDARs Regulate Neurogenesis in Zebrafish Larvae

10:15 - 10:45

Piotr Sokol

Neural Oscillations, Memory, and Learning to Time Behavior

11:10 - 11:20

Afrinash Ahamad

Role of Lipid Metabolism in Dentate Gyrus During Seizure

11:20 - 11:30

Josiah Zoodsma

Subunit-Specific Roles of NMDA Receptors in Early Development

11:30 - 12:30

Dr. Michael Hasselmo

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