TRAINEE ACCOMPLISHMENTS

BASSO LAB
ANGELE BOULANGER | 2023 NIDA P30 Summer Undergraduate Research Award, 2023 SeattleStatSummer Program

DHAKA LAB
KALI ESANCY | 2023 Scan Design Foundation Innovation in Pain Research Grant & NIDCR Grant

PASUPATHY LAB
TONY BIGELOW | New pub in Current Biology
ROHIT KAMATH | Completed oral exam
TAYLOR HODGSON | William and Lucille Clark Fund Award Recipient

BIRMINGHAM-MCDONOGH LAB
KAT POWERS | Travel Award for the Association for Research in Otolaryngology & Auditory Neuroscience Training Grant

RAIBLE LAB
MARIELLE BEAULIEU | F31 NRSA & Publication
MADDY HEWITT | Defended June 2023 & Publication
SELINA BAEZA-LOYA | 1st Author Pub
FRANCISCO BARROS BECKER | Emerging Research Grant from Hearing Health Foundation

REH LAB | Several new publications
MARINA PAVLOU | Weill Neurohub Foundation Fellowship, Robert F Miller Memorial Travel Grant, Postdoctoral Fellowship through the Institute for Stem Cell and Regenerative Medicine
KIARA ELDRED | Hannah Gray Fellowship
JULIETTE WOHLSCHELEGEL | Travel Grant
FRANCISCO BARROS BECKER | Emerging Research Grant from Hearing Health Foundation

STEINMETZ LAB | Several new publications
JASMINE SCHUCH | SURFIN Fellowship Recipient
KENNETH YANG | Mary Gates Research Scholarship
JORDAN SHAKER | F30 NRSA

GOLDEN LAB
ERIC SZELENYI | Postdoctoral Entrepreneurs Program Fellowship, CoMotion Gap Fund Award, WRF Phase 1 Commercialization Award
CARLEE TODDES | Weill Neurohub Postdoctoral Fellowship, Scan | Design Innovative Pain Medicine Grant, NIDA P30 Pilot Grant
JOVANA NAVARRETE | NIMH NRSA F31
DREW BARGER | NAPE Summer Undergraduate Research Scholarship

DEPARTMENT OF BIOLOGICAL STRUCTURE ANNUAL RETREAT 2023

Center for Urban Horticulture
September 20th, 2023
8:15AM - 5PM

Program overview:

08:15 Hot breakfast
09:15 Welcome from the Chair
09:30 Hendrickson Lecture, Dr. Mizumori, PhD
10:30 Break
10:45 Trainee talks (1-4)
11:45 Lunch and DEI Activity
13:15 Trainee talks (5-9)
14:30 Break - Group Picture!
14:45 Celebration of Trainee Accomplishments and Poster Awards
15:00 Poster viewing and refreshments
16:00 Light dinner
17:00 Closing remarks

Image by Carlee Toddes, PhD
Sheri Mizumori  
**KEYNOTE SPEAKER**

Lateral Habenula Enables Response Flexibility

Neurobiological Mechanisms of Spatial Memory and Decisions

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**TRAINEE TALKS**

**KAT POWERS**
*Investigating the role of a new transcriptional regulator in the development of the organ of Corti*

**GAKU HATANAKA**
*Characterization of microarchitecture in macaque V1 with multi-photon imaging and Ultra-high density electrode*

**JULIETTE WOHLSCHELGE**
*Stimulating neurogenesis in the human Muller glia*

**ROHIT KAMATH**
*Visual area V4 in active vision*

**FRANCISCO BARROS**
*Vesicular compartmentalization of aminoglycosides in hair cells*

**JORDAN SHAKER**
*Computation of context in the midbrain reticular nucleus during perceptual decision-making*

**CARLEE TODDDES**
*Pain modulated reward seeking and consummatory behavior*

**MARIA PURICE**
*Molecular heterogeneity of C. elegans glia across sexes*

**YEON JIN KIM**
*Comparative connectomics reveals non-canonical wiring for color vision in human foveal retina*

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**DEI ACTIVITY**

Where in the world is Biological Structure from?

All of us have come from and lived in different parts of the world before joining Biological Structure.

Let’s see all these places on one map!