

2022 Biology Symposium

April 28th

9:00 - 10:00 AM

GSB G010

Workshop: Bystander intervention
With Indigo Edwards, Liz Troy and SSC

10:00 - 10:15 AM

GSB Ground Floor Lobby

Coffee break

10:15 AM - 11:15 PM

Coker 215

**Session 1 Workshop: Industry panel - finding careers outside
academia**

with Sarah Snell, Gina Wilpiseszeski, Ana Aza

GSB G010

Session 2 Workshop: Equitable practices for application reading
With SSC

11:15 - 11:30 AM

GSB Ground Floor Lobby

Coffee break

11:30 AM - 12:15 PM

GSB G100

Lightning talks by graduate students and postdoctoral fellows

- 11:30-11:35 Anja Schmidt, *"The cell-cell junction as multivalent protein network"*
- 11:36-11:41 Nila Pazhayam, *"The centromere effect in Drosophila"*
- 11:42-11:47 Rachel DuMez, *"How does consumption of Kombucha-associated microbes affect metabolism and aging?"*
- 11:48-11:53 Drew Davidson, *"Searching for the site of plasticity in the Drosophila mushroom body"*

- 11:54-11:59 Esteban Agudo, *"Is ocean warming making predators hungrier?"*
- 12:00-12:05 Ethan Cissell, *"The enemy within and without: Trophic ecology of benthic cyanobacterial mats"*
- 12:06-12:11 Jack Linehan, *"Actin rings in oogenesis"*

12:30 - 1:30 PM
GSB Ground Floor Lobby/Courtyard
Lunch break (Med Deli)

All afternoon talks and panels in GSB G100

1:30 - 2:10 PM
MCDB Nominated Talk
Amala John
"A network of CLAVATA receptors buffers auxin-dependent meristem maintenance"

2:15 - 3:05 PM
Panel: Pandemic effects on research, science, and teaching practice
How we treat immunocompromised students and colleagues, work from home, EEOB and MCDB impacts
with Laura Ott, Daniel Matute, Zack Nimchuk, and Joel Kingsolver

3:10 - 3:50 PM
EEOB Nominated Talk
Brian Lerch
"The importance of ecology for the evolution of reproductive behavior"

3:55 - 4:45 PM
Panel: Feedback between science and society
The role of scientists in today's world; how society and current events impacts how we practice science
with Sophie McCoy, Lillian Zwemer, Bob Duronio, and Brian Taylor

4:50 - 5:30 PM
QBio Nominated Talk
Grace McLaughlin
"Modeling asynchronous nuclear division"

5:30 - 7:00 PM
Tru Deli (114 Henderson St)
Happy Hour