Biology

Senior Presentations

Monday, Dec. 12
Park 300

Masks are required for this event.

9:00 AM Refreshments
9:20 - 11:32 AM Presentations
11:45 - 12:30 PM Hot Lunch Buffet

9:15: Introduction by Dr. Joni Baumgarten

9:20-9:30: Victoria McKeown
Improving Communication on Climate Change

Climate Change and Arthropod Vector Diseases in the U.S.A.

9:44-9:54: Siena Martin
How Climate Change Exacerbates the Transmission and Prevalence of Malaria

9:56-10:06: Ananya Bhaskar
Climate change and human development: the impacts of air temperature and pollutants on adverse fetal outcomes

10:08-10:18: Khushi Jaising
Disparate Effects of Climate Change on the Health of the Urban Poor in Mega-cities

10:18-10:34: Break

10:34-10:44: Camille Pastrana
Environmental Impacts of Indoor Cannabis Cultivation and Policy Recommendations

10:46-10:56: Sophie Sangster
Climate Change as a Catalyst for Human Migration from Rural Mexico

10:58-11:08: Jenifer Fabian Dubon
Effects of Extreme Weather on Vulnerable Communities Due to Climate Change

11:10-11:20: Jasmin Diaz Tello
Zoonoses and Climate Change: The Role Climate Change Plays in the Spread of Zoonotic Diseases

11:22-11:32: Hannah Lawrence
Cause and Effect and Effect: Climate Change’s Effect on Australian Estuaries and the Fish that Depend Upon Them