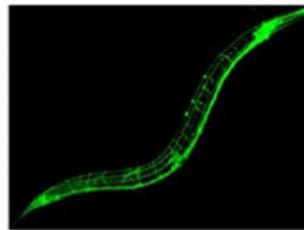




Nambu Summer REU Program

Student presentations

Friday, July 19 12:00-2:30



MC-119

Please join us as these talented students showcase their summer research projects!

Session I: 12:00 - 1:00

- 1. Omar Avila** – Vernon Lab – “Hispanics and OCD: The Roles of Ethnicity and Gender”
- 2. Alaina Tillman** – Blakely Lab – “Investigating the Link between the Immune System and Behavior - The Role of Serotonergic IL-1R1”
- 3. Dayana Torres** – Carvelli Lab – “Development of Tolerance to Amphetamine in *C. elegans*”
- 4. Isis Sweeney** – Dawson-Scully Lab – “Effect of Roundup® on *C. elegans* in an electroshock seizure assay”

Break: 1:00 - 1:10

Session II – 1:10 - 2:30

- 1. Ian Gaudet** – Macleod Lab - "Thermodrome: A Novel Assay for Visuospatial Learning in *Drosophila*"
- 2. Ryan Sobel** – Godenschwege Lab – "Uncovering the Role of *Drosophila* Attractin in Protein Trafficking and Signaling"
- 3. Liza Lanzon** – Keene Lab - "Sleep disorders in a *Drosophila melanogaster* model of Neurofibromatosis Type 1"
- 4. Amanda Rauch** – Murphey Lab - TBA
- 5. Gary Drotleff** – Fields Lab - "Quantification of Endogenous MT1-MMP Activity in 3D Cancer Models"