

## Third Fall Meeting of the Academic Semester 2024

12:30-2:00 p.m. | Science East 2063

October 31 | Lunch will be provided

### SUMMER 2024 - RESEARCH INTERNSHIP PRESENTATIONS

#### Busola Owolabi and Dr. Satam

"Organophotocatalyst induced synthesis of  $\alpha$ -hydroalkynes via selective benzylic oxidation"

#### Brian Gavarette and Dr. Waldburger

Effects of mrp and pha Antiporter Gene Deletion on *Marinobacter adhaerens* growth in Varying Cation and pH conditions"

#### Isabella Westervelt and Dr. Waldburger

"Investigating mrp Gene Expression in *Marinobacter Adhaerens*"

#### Rafiatou Bikienga, Chris Mackay and Dr. Antoniou

The effect of temperature of Red Panda and White-Napped Crane behavior patterns"

#### Nathan Tortos and Dr. Chauhan

"Polymerization of Silanes to Protect Nanoparticle Semiconductors"



College of Science and Health  
Dr. Eliana Antoniou, GS-LSAMP Coordinator,  
Department of Mathematical Sciences | SH East 3049  
973.720.3715 | antonioue@wpunj.edu

