

# Choose Ohio First

JOINT MEETING OF CHOOSE OHIO FIRST (COF) AND  
SOCIETY OF PHYSICS STUDENTS (SPS)



## **Undergraduate Student Research presentations**

**Aubrey Lokey (Physics/Computer Engineering),**  
*“Two Phase Flow Avionics and Software Support.”*

**Jacob Adamczyk (Physics/Math),** *“Using Statistical  
Mechanics to Explain Crosslinker Dependence of  
Polymeric Microgels”*

**Alberto Williams-Medina (Biology),** *“Parasitology  
Research and Science Communication”*

**Niksa Praljak (Physics/Math),** *“Biofluid Dynamics in  
Physiological Systems”*

**Sam Tietjen (Physics),** *“The Dynamics of Polymeric  
Microgels with Varying Crosslinker Concentration”*

**Pizza & Soda provided!**

**WHERE**

**SR - 151**

**WHEN**

**11:30 - 12:20**

**Thursday, February 28<sup>th</sup>, 2019**