IOU-NA Poster Presentations
Host: Russell Balliet, PhD

9:00am- Mary Ann Clark, Earth, Oceans, and Atmosphere at University of Arizona
“An Alternative Material to Use for Infrared Optics”
Faculty mentor: Dr. Jeff Pyun (Organic Chemistry)

9:08am- Tommey Jodie, Prenutritional Sciences at University of Arizona
“Photonic Devices for Sensor Applications”
Faculty Mentor: Dr. Robert Norwood (Optical Sciences)

9:16am- Jowun Ben, Biomedical Sciences at Arizona State University
“Generation and Characterization of a human iPSC”
Faculty Mentor: Dr. Jared Churko (Cellular & Molecular Medicine)

9:24am- Bre’ Anna Sherman, Biochemistry and Biophysics at University of Alaska- Anchorage
“Nanofabrication of Photonic Crystal Micromirrors Using Wet and Dry Etching Techniques”
Faculty Mentor: Dr. Dalziel Wilson (Optical Sciences)

9:32am John Omnik, Mechanical Engineering at University of Alaska- Anchorage
“Optical characterization of a photonic crystal dielectric slab”
Faculty Mentor: Dr. Dalziel Wilson (Optical Sciences)