**Honors Summer Research Fellowships - Summer 2023**

**Michael Bergmann**, College of Nursing, Nursing Major

**Project Title:** The mGlu5 glutamate receptors as a novel mechanism for treatment of cocaine craving

**Faculty Mentor:** Dr. Behnam Ghasemzadeh, Associate Professor, Biomedical Sciences

**Margarita Buitrago**, College of Arts & Sciences, English and Philosophy Majors

**Project Title:** Between Fact and Fiction: Identity and Depictions of Iberia in Voyage en Béarn

**Faculty Mentor:** Dr. Liza Strakhov, Associate Professor, English

**Mari Huglin**, College of Arts & Sciences, International Affairs and English Majors

**Project Title:** A Wonderfully Bizarre Milwaukee: The City’s Unexpected, but Vibrant Art Scene

**Faculty Mentor:** Dr. Kristen Foster, Associate Professor, History

**Lara Koutah**, College of Health Sciences, Biomedical Sciences Major

**Project Title:** Evaluation of the University Respite Model

**Faculty Mentor:** Dr. Kim Whitmore, Assistant Professor, Education

**Grace Koziol,** College of Communication, Digital Media Major

**Project Title:** Bad for me (film)

**Faculty Mentor:** Dinesh Sabu, Assistant Professor, Digital Media and Performing Arts;

## Dr. Amanda Keeler, Associate Professor and Chair, Digital Media and Performing Arts, Journalism and Media Studies

**Grace Lindstrom**, College of Arts & Sciences, Biological Sciences Major

**Project Title:** The role of abiotic and biotic interactions in species diversity mechanisms present in coniferous forests

**Faculty Mentor:** Dr. Joe La Manna, Assistant Professor, Biology

**Sean Martin,** College of Arts & Sciences, Biological Sciences Major

**Project Title:** Yeast Transcriptional Reporter of Aggregating Proteins (yTRAP)

## Faculty Mentor: Dr. Anita Manogaran, Associate Professor, Biology

**Bridget Neugent,** College of Arts & Sciences, History and English Majors

**Project Title:** Determining the Medieval Death [Anti]-Quest Subgenre

**Faculty Mentor: Dr.** Liza Strakhov, Associate Professor, English

**Delanie Nikolay**, College of Health Sciences, Biomedical Sciences Major

**Project Title:** Determining the role of prelimbic cortex-to-nucleus accumbens core circuits expressing dopamine D2 receptors in cognitive flexibility and stress-related cognitive pathology

**Faculty Mentor:** Dr. Matthew Hearing, Assistant Professor, Biomedical Sciences

**Liam Pyne**, College of Arts & Sciences, Psychology Major

**Project Title:** Effects of Online Prosocial Acts on Mental Health: A Correlational Study

**Faculty Mentor:** Dr. Stephen Saunders, Assistant Chair and Professor, Psychology

**Sherlean Roberts**, College of Arts & Sciences, Political Sciences and International Affairs Majors

**Project Title:** The Missing Pieces- Assessing the African Perspective: An Analysis of Zambia and Senegal's Response to China's Soft Power Initiatives

**Faculty Mentor:** Dr. Risa Brooks, Allis Chalmers Professor, Political Sciences

**Matthew Wagener**, College of Health Sciences, Biomedical Sciences Major

**Project Title:** Sex-specific dysfunction of cognitive and habit circuits underlying opioid self administration

**Faculty Mentor:** Dr. Matthew Hearing, Assistant Professor, Biomedical Sciences

**Arik Zintel**, College of Arts & Sciences, Mathematics and Economics Majors

**Project Title:** Wisconsin Granges and Agricultural Production

**Faculty Mentor:** Dr. Ethan Schmick, Assistant Professor, Economics