

Summer 2021 Award Recipients

Student awardee: Alexa Adams

Project title: Public Speaking for All: Creating a More Inclusive Communication Center for ELL and Deaf Students

College of Fine Arts & Communication

Faculty mentor: Jennifer Potter (jpotter@towson.edu)

Mentor department: Communication Studies

Student awardee: Caitlyn Adams

Project title: New Data on Susquehanna River Archaeology: Survey of the East Branch of Codorus Creek

College of Liberal Arts

Faculty mentor: Katherine Sterner (ksterner@towson.edu)

Mentor department: Sociology, Anthropology and Criminal Justice

Student awardee: Kaitlyn Burkitt

Project title: Contextualizing Collections from Conowingo: Archaeology of the Susquehanna's Tributaries

College of Liberal Arts

Faculty mentor: Katherine Sterner (ksterner@towson.edu)

Mentor department: Sociology, Anthropology and Criminal Justice

Student awardee: Alejandra Chavez

Project title: Gold Nanoparticle Doped Semiconductor Nanocomposites for Art Conservation

Fisher College of Science & Mathematics

Faculty mentor: Mary Devadas (mdevadas@towson.edu)

Mentor department: Chemistry

Student awardee: Seeda Henderson Williams

Project title: Utilizing Trauma-informed Pedagogy for Writing Assessment

College of Liberal Arts

Faculty mentor: Mairin Barney (ebarney@towson.edu)

Mentor department: Writing Center

Student awardee: David Hislop

Project title: Exploring Basaltic Sand Dunes in Hawaii as an Analogue for Sand Dunes on Mars

Fisher College of Science & Mathematics

Faculty mentor: Wendy Nelson (wrnelson@towson.edu)

Mentor department: Physics, Astronomy & Geosciences

Student awardee: Crystal Jung

Project title: LGBTQ+ Inclusion: A Review of K-12 Sexual Health Curriculum Policies

College of Health Professions

Faculty mentor: Kara Skelton (kskelton@towson.edu)

Mentor department: Health Sciences

Student awardee: Madeleine Meyer

Project title: Converting Civic Engagement to the Online World: An Undergraduate Role in Promoting Global Learning and Youth Civic Engagement in Baltimore County

College of Liberal Arts

Faculty mentor: Alison McCartney (amccartney@towson.edu)

Mentor department: Political Science

Student awardee: Cody Miller

Project title: Ferrofluids for Biomedical Applications

Fisher College of Science & Mathematics

Faculty mentor: Vera Smolyaninova (vsmolyaninova@towson.edu)

Mentor department: Physics, Astronomy & Geosciences

Student awardee: Emily O'Donnell

Project title: A Historical Analysis of Water Geochemistry to Assess Impacts from Urbanization on Water Quality

Fisher College of Science & Mathematics

Faculty mentor: Joel Moore (moore@towson.edu)

Mentor department: Physics, Astronomy & Geosciences

Student awardee: Onyedikachukwu Onyemeziem

Project title: The Effects of Maternal Education on Childhood Stunting in Ghana

College of Business & Economics

Faculty mentor: Seth Gitter (sgitter@towson.edu)

Mentor department: Economics

Student awardee: Taryn Painter

Project title: Portrayals and Prevalence of Statelessness in U.S. Media: News Reports on Statelessness and Its Impacts on Public Opinion

College of Liberal Arts

Faculty mentor: Alison McCartney (amccartney@towson.edu)

Mentor department: Political Science

Student awardee: Lauren Sadowski

Project title: Measuring the Release of Acyclovir From Microneedles Ex Vivo

Fisher College of Science & Mathematics

Faculty mentor: Barry Margulies (bmargulies@towson.edu)

Mentor department: Biological Sciences