Kimberly Caldwell, Biology
*Chemical identification of an environmental neurotoxin that causes Parkinson's disease*

Dario Martelli, Mechanical Engineering
*Development of a walkway for early identification and remediation of fall risk*

Kevin Shaughnessy, Chemistry
*Synthesis and Binding Affinity of Cadmium Specific Ligands for Water Purification*

Thomas Tobin, Geological Sciences
*Hydrologic changes during the End Cretaceous Mass Extinction in Montana, USA*

Holger Albrecht, Political Science
*The Social Determinants of Racism in the Middle East and North Africa*

Courtney Boman, Advertising and Public Relations
*Creating an antidote for COVID-19 vaccine disinformation*

Patricia Carter, Nursing
*Cancer Patient and Family Caregiver Functioning and Healthcare Resource Utilization*

Daisy Muibu, Criminology and Criminal Justice
*Gender and Private Security: Exploring the Experiences and Perceptions of Women in Kenya's Private Security Sector*

Suengbin Park, Political Science
*Dispora Investment*

Michael Stellefson, Health Science
*Racial disparities in health-related quality of life among Alabama adults diagnosed with COPD*

Amanda Wilkerson, Human Environmental Sciences
*Exploring the Feasibility of Using Mobile Standing Desks to Address Sedentary Behavior in Flexible Work Environments*
Mengya Xia, Psychology
Family Dynamics and Adolescent Well-Being in Diverse Populations

Lea Yerby, Community Medicine and Population Health
Spatial Clustering of Autism Screening and Service Utilization in Rural Alabama

**FY2021 ORED Small Grant Program Awardees**
**Area C**
**Arts and Humanities**

Andrew Dewar, New College
New Hardware Platform for Electroacoustic Music Compositions with 3D Spatial Audio

Jeremy Levine, Journalism and Creative Media
Cover-Up

Kaitlin Miller, Journalism and Creative Media
Talking to the Streets: The influence of harassment at protests on journalists’ role conceptions and coverage