

December 9, 2022

Best of luck with the end of the semester and happy holidays to everyone!

A curated list of current funding opportunities from Grants.gov can be found below.

As always, please reach out to the Office of Sponsored Programs pre-award team if you are planning to put together a proposal. The email for pre-award is: preawardadmin@sunypoly.edu and you may also reach out directly to Kimberly Pietkiewicz kpietkiewicz@sunypoly.edu .

Sincerely,



Nate Cady
Interim Vice President of Research

HHS

Department of Health and Human Services

Centers for Disease Control and Prevention - ERA Public Health Epidemiology, Prevention and Control of Influenza and Other Respiratory Pathogens in China Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344512>

NASA

National Aeronautics and Space Administration NASA Headquarters

D.2 – Transformational Tools and Technologies Project (TTT) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344514>

DOD

Department of Defense

Dept of the Army -- Materiel Command

U.S. Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for Basic, Applied, and Advanced Research (Fiscal Years 2018-2023) Synopsis 17

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=304462>

DOD

Department of Defense

DARPA - Defense Sciences Office

Strengthening Resilient Emotions and Nimble Cognition Through Engineering Neuroplasticity (STRENGTHEN) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344503>

HHS

Department of Health and Human Services

National Institutes of Health

HEAL Initiative - Sleep Predictors of Opioid-Use Disorder Treatment Outcomes Program: Leadership and Data Co-ordinating Center (U01 Clinical Trial Optional) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344508>

PAMS

Department of Energy - Office of Science Office of Science Early Career Research Program Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344504>

DOD

Department of Defense
Naval Surface Warfare Center - Carderock Corrosion and Coatings Synopsis 3
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343515>

NASA

National Aeronautics and Space Administration
NASA Headquarters
D.2 – Transformational Tools and Technologies Project (TTT)
Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344514>

DOD

Department of Defense
Dept of the Army -- Materiel Command
U.S. Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for
Basic, Applied, and Advanced Research (Fiscal Years 2018-2023)
Synopsis 19
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=304462>

HHS

Department of Health and Human Services
Centers for Disease Control and Prevention - ERA
Research Grants to Develop and Validate a Prognostic Tool of Mental Health Sequelae After Traumatic
Brain Injury for Adolescent Patients (U01)
Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343967>

HHS

Department of Health and Human Services
Centers for Disease Control and Prevention - ERA Improving Health Outcomes for Patients with
Inflammatory Bowel Disease Synopsis 4
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=341189>

NSF

National Science Foundation
Advanced Computing Systems & Services: Adapting to the Rapid Evolution of Science and Engineering
Research Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344584>

HHS

Department of Health and Human Services

Centers for Disease Control and Prevention - ERA Programmatic Interventions to Increase Uptake of Influenza and COVID-19 Vaccination Among Students Attending Institutions of Higher Education
Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343399>

HHS

Department of Health and Human Services

National Institutes of Health

Technology Development for Single-Molecule Protein Sequencing (R01 Clinical Trial not allowed)

Synopsis 2

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=334639>

NSF

National Science Foundation

Cybersecurity Innovation for Cyberinfrastructure Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344553>

NSF

National Science Foundation

NSF Small Business Innovation Research / Small Business Technology Transfer Programs Phase II

Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344552>

HHS

Department of Health and Human Services

National Institutes of Health

Technology Development for Single-Molecule Protein Sequencing (R21 Clinical Trial not allowed)

Synopsis 2

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=334640>

HHS

Department of Health and Human Services

National Institutes of Health

Trailblazer Award for New and Early Stage Investigators (R21 Clinical Trial Optional) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344574>

NSF

National Science Foundation

Major Research Instrumentation Program

Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344610>

NEH

National Endowment for the Humanities

Institutes for Advanced Topics in the Digital Humanities Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344597>

DOD

Department of Defense
Dept of the Army -- Materiel Command
DEVCOM ARMY RESEARCH LABORATORY BROAD AGENCY ANNOUNCEMENT FOR FOUNDATIONAL RESEARCH Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344592>

NASA
National Aeronautics and Space Administration NASA Headquarters ROSES 2022: Future Investigators in NASA Earth and Space Science and Technology Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344660>

ED
Department of Education
Office of Elementary and Secondary Education (OESE): Safe & Supportive Schools: Mental Health Service Professional (MHSP) Demonstration Grant Program, Assistance Listing Number 84.184X Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344658>

HHS
Department of Health and Human Services
Food and Drug Administration
Innovation Award: COVID-19 and Health Equity (U01) Clinical Trials Not Allowed Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=341830>

NSF
National Science Foundation
NSF/CASIS Collaboration on Tissue Engineering and Mechanobiology on the International Space Station (ISS) to Benefit Life on Earth Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344719>

DOD
Department of Defense
Air Force Office of Scientific Research
MILITARY MEDICAL PHOTONICS PROGRAM Synopsis 3
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343703>

HHS
Department of Health and Human Services
National Institutes of Health
Innovative Biospecimen Science Technologies for Basic and Clinical Cancer Research (R61 Clinical Trial Not Allowed) Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344757>

HHS
Department of Health and Human Services
National Institutes of Health

Advanced Development and Validation of Emerging Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research (R33 Clinical Trial Not Allowed) Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344756>

HHS
Department of Health and Human Services
National Institutes of Health
NIH Research Evaluation and Commercialization Hubs (REACH) Awards (U01 Clinical Trial Optional) Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344766>

HHS
Department of Health and Human Services
National Institutes of Health
Innovative Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research (R61 Clinical Trial Not Allowed) Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344760>

NASA
National Aeronautics and Space Administration NASA Headquarters ROSES 2022: Sustainable Land Imaging-Technology Synopsis 1
<https://www.grants.gov/web/grants/view-opportunity.html?oppld=344769>