



OFFICE OF RESEARCH
SUNY POLYTECHNIC INSTITUTE

August 5, 2022

Colleagues -

I hope that you are continuing to have a good summer and that you are preparing for the start of the fall semester in just a few weeks. I am also pleased to report that the CHIPS for America Act legislation has passed and is awaiting signature by the President (currently scheduled for August 9th). The SUNY system (inclusive of SUNY Poly) has been preparing for this news and is part of a large consortium of companies and universities that will be submitting a proposal to become the National Semiconductor Technology Center (NSTC) to be funded under this legislation. There are a number of other initiatives that will be funded by the CHIPS Act. Our goal is to keep SUNY Poly in the running, to fully benefit from these funds. On a separate note, please be sure to reach out to Kim Pietkiewicz (kpietkiewicz@sunypoly.edu) as soon you are planning to submit a grant proposal, or if you are co-investigator on a proposal that will be submitted by another institution. The [Office of Sponsored Programs](#) will assist you with preparing your budget and supporting documents, but needs sufficient time to complete this work. Please do not wait until the last minute!

I will be meeting with new faculty members at the Utica campus on August 24th, to provide an overview of the Office of Research. A similar overview will be provided to Albany faculty during the next campus-wide faculty meeting. In addition, I am planning meetings with each of the colleges, to learn more about research initiatives and needs, and to provide information on the resources that we can utilize to support ongoing research and bring in additional research activity / funding.

As always, please reach out if you have questions or need support for any of your research related activities.

As usual, a list of new federal grant opportunities is provided below.

Best wishes,

A handwritten signature in black ink, appearing to read "Nate Cady".

Nate Cady

Interim Vice President of Research

New Federal Funding Opportunities (from Grants.gov):

HHS

Department of Health and Human Services

National Institutes of Health

Research to Action: Assessing and Addressing Community Exposures to Environmental Contaminants (R01 Clinical Trial Optional) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342465>

DOD

Department of Defense

Dept. of the Army -- USAMRAA

DoD Traumatic Brain Injury and Psychological Health, Focused Program Award Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342467>

DOS

Department of State

Bureau of Global Public Affairs

Supporting International Election Security with Counter-Disinformation Technology Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342466>

HHS

Department of Health and Human Services

Centers for Disease Control - OD

CDC John R. Lewis Undergraduate Public Health Scholars Program and Dr. James A. Ferguson Emerging Infectious Diseases Fellowship: Exposure of Undergraduate, Graduate Students, and Postgraduates to Minority Health, Public Health, and Health Professions Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=340366>

HHS

Department of Health and Human Services

National Institutes of Health

Limited Competition: Cancer Immune Monitoring and Analysis Centers (CIMACs) and Cancer Immunologic Data Center (CIDC) (U24 Clinical Trial Not Allowed) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342487>

HHS

Department of Health and Human Services

Administration for Community Living

Small Business Innovation Research (SBIR) program, Phase I Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342539>

SBA

Small Business Administration

SERVICE-DISABLED VETERAN ENTREPRENEURSHIP TRAINING PROGRAM (SDVETP) FY22 Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342550>

HHS

Department of Health and Human Services

Administration for Community Living

Rehabilitation Research and Training Center (RRTC) on Disability in Rural Communities Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342555>

HHS

Department of Health and Human Services

Centers for Disease Control - NCIRD

Promoting, Strengthening and Enhancing Disease Prevention through Collaboration with Targeted Partnerships Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342567>

HHS

Department of Health and Human Services

Administration for Community Living

Rehabilitation Engineering Research Centers (RERC) Program: RERC on Technologies to Support Aging Among People with Long-Term Disabilities Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342599>

HHS

Department of Health and Human Services

Administration for Community Living

Switzer Research Fellowships Program

Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342605>

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 12

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

HHS

Department of Health and Human Services

Administration for Community Living

Rehabilitation Research and Training Center (RRTC) on Promoting Healthy Aging Among People with Long-Term Serious Mental Illness Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342610>

HHS

Department of Health and Human Services

National Institutes of Health

Understanding Persistent Signs and Symptoms Attributed to Post-Treatment Lyme Disease (R01 Clinical Trial Not Allowed) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342581>

HHS

Department of Health and Human Services

Health Resources and Services Administration Nurse Education, Practice, Quality and Retention-Clinical Faculty and Preceptor Academies (NEPQR-CFPA) Program Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342577>

HHS

Department of Health and Human Services

National Institutes of Health

Notice of Intent to Publish a Funding Opportunity Announcement for BRAIN Initiative: Engineering and optimization of molecular technologies for functional dissection of neural circuits (UM1 Clinical Trial Not Allowed) Forecast 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342678>

HHS

Department of Health and Human Services

National Institutes of Health

BRAIN Initiative: Brain Behavior Quantification and Synchronization (R61/R33 Clinical Trial Optional)

Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342689>

HHS

Department of Health and Human Services

Centers for Disease Control - OD

CDC John R. Lewis Undergraduate Public Health Scholars Program and Dr. James A. Ferguson Emerging Infectious Diseases Fellowship: Exposure of Undergraduate, Graduate Students, and Postgraduates to Minority Health, Public Health, and Health Professions Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=340366>

HHS

Department of Health and Human Services

National Institutes of Health

NIMH Biobehavioral Research Awards for Innovative New Scientists (NIMH BRAINS) (R01 Clinical Trial Optional)

Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342741>

HHS

Department of Health and Human Services

National Institutes of Health

Data-Driven Tools to Accelerate the Clinical Translation of Novel Dental, Oral, and Craniofacial Biomaterials (R42 Fast-Track - Clinical Trial Not Allowed) Synopsis 1

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=342893>