** To receive this newsletter directly to your inbox, please sign up for the listserv by emailing listserv@lists.purdue.edu. Leave the subject blank and in the message body type: subscribe Weeklyfundingopps [your_first_name] [your_last_name]. Only purdue.edu e-mail addresses will be accepted.** Previous newsletters can be accessed at: https://www.purdue.edu/research/oevprp/funding-and-grant-writing/funding/emails.php. To be removed from listserv, email listserv@lists.purdue.edu, leave subject blank and in the message body type: DELETE Weeklyfundingopps [your email – ie user@purdue.edu].

Purdue's open limited submission competitions, templates, and limited submission policy may be found at http://www.purdue.edu/research/funding-and-grant-writing/limited-submissions.php. Please contact Sue Grimes (sgrimes@purdue.edu) with any questions.

The Purdue Office of the Executive Vice President for Research and Sponsored Program Services (SPS) have launched a <u>website</u> to provide the most up-to-date information to help ensure compliance by researchers who may have grants impacted by executive orders during this period of transition at the U.S. government and among U.S. federal agencies.

Researchers should continue working on their grants and contracts unless you receive instructions from your grant program officer, agency contact or Purdue SPS. Any researcher who has received or receives information from your grant program officer or agency should reach out to SPS at spsopers@groups.purdue.edu to be directed to the appropriate person to help determine actions and next steps. Likewise, if SPS receives communication from an agency, they will notify directly relevant principal investigators if action needs to be taken.

The website has the current status for each agency and will be updated as new information is available.

1. Limited Submissions:

Preproposals should be submitted via Purdue's InfoReady portal (https://purdue.infoready4.com/). For any case in which the number of preproposals received is no more than the number of proposals allowed by the sponsor, the OOR will notify the PI(s) that an internal competition will be unnecessary. Questions should be addressed to OORlimited@purdue.edu.

Limited Submission: NIH Artificial Intelligence and Technology Collaboratory (P30) The AITC Program promotes the development and implementation of artificial intelligence approaches and technology through research projects for aging and AD/ADRD research. All applications should propose strategies for addressing ethical challenges surrounding artificial intelligence and technology development and implementation, and to employ, when possible, best practices established in the fields of aging and AD/ADRD. Only one application per institution is allowed.

Internal deadline: September 22
Sponsor deadline: October 15

2. Selected Funding Opportunities:

NOTICE REGARDING NSF OPPORTUNITIES NSF has opportunities posted with pending dates but it is unclear if these programs will actual proceed or not as some previously posted opportunities have been cancelled. Please contact the appropriate NSF Program Officer for the latest status on any opportunity of interest.

<u>NSF Methodology, Measurement, and Statistics (MMS)</u> MMS seeks proposals that are methodologically innovative, grounded in theory, and have potential utility for multiple fields within the social, behavioral, and economic sciences. As part of its larger portfolio, the MMS Program partners with a consortium of federal statistical agencies to support research proposals that further the production and use of official statistics. Deadline: January 29

NIH BRAIN Initiative: Theories, Models and Methods for Analysis of Complex Data from the Brain (R01) This NOFO seeks applications to develop theories, models and methods (TMM) as tools that will advance a quantitative and predictive understanding of brain function across multiple scales, including behavior. Priority will be given to projects that develop novel capabilities for analyzing, integrating, and interpreting the large-scale, complex data emerging from the Brain Research through Advancing Innovative Neurotechnologies® (BRAIN) Initiative and related efforts, which includes cell-type specific physiological, anatomical, connectivity, and behavioral data. Proposed experimental work must be limited to model parameter estimation and/or testing the validity of the tools being delivered. It is expected that the TMM tools developed under this NOFO will be made widely available to the neuroscience research community for their use and modification. Deadline: October 28

NIH Exploratory/Developmental Research on Guillain Barre Syndrome (GBS) and Chronic Inflammatory

Demyelinating Polyneuropathy (CIDP) (R21) This NOFO solicits applications for support of
exploratory/developmental studies aimed at accelerating progress toward understanding, preventing or treating
Guillain Barre Syndrome (GBS) and/or Chronic Inflammatory Demyelinating Polyneuropathy (CIDP). Innovative
studies of disease mechanisms, susceptibility factors, model systems, biomarkers and treatments are
encouraged. Deadline: November 14

DOD-DARPA Microsystems Technology Office (MTO) Office-wide MTO seeks to develop high-risk, high-reward technologies that continue DARPA's mission of creating and preventing strategic surprise, help to secure the Department of Defense's (DoD's) technological superiority, and address the complex threats facing U.S. national security. Proposed research should investigate innovative approaches that enable revolutionary advances in science, devices, or systems. Specifically excluded is research that primarily results in evolutionary improvements to the existing state of practice. This announcement seeks revolutionary research ideas for topics not being addressed by ongoing MTO programs or other published solicitations. This notice features updated deadlines for a previously published RFP. Deadlines: October 10 – Abstract; December 1 - Proposal

<u>DoED-OESE Innovation and Early Learning Programs: Education Innovation and Research (EIR) Program</u>

<u>Expansion Grants</u> The EIR program provides funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need students; and to rigorously evaluate such innovations. This notice invites applications for Expansion grants only. Deadline: October 14

<u>Phase Grants</u> The EIR program provides funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need students; and to rigorously evaluate such innovations. This notice invites applications for Mid-phase grants only. Deadline: October 14

3. Anticipated Funding Opportunities

NIH Collaborative International Research Project (Parent PF5)

NIH Data Sharing for Demographic Research Infrastructure Program