** 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@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: None this week

2. Selected Funding Opportunities:

NSF Accountable Institutions and Behavior (AIB) The Accountable Institutions and Behavior (AIB) Program supports basic scientific research that advances knowledge and understanding of issues broadly related to attitudes, behavior, and institutions connected to public policy and the provision of public services. Research proposals are expected to be theoretically motivated, conceptually precise, methodologically rigorous, and empirically oriented. Substantive areas include (but are not limited to) the study of individual and group decision-making, political institutions (appointed or elected), attitude and preference formation and expression, electoral processes and voting, public administration, and public policy. Deadline: August 15

<u>NSF Decision, Risk and Management Sciences (DRMS)</u> DRMS supports scientific research directed at increasing understanding and effectiveness of decision making by individuals, groups, organizations and society. DRMS supports research with solid foundations in theories and methods of the social and behavioral sciences. This social and behavioral science research should advance knowledge, address fundamental scientific and societal issues and have strong broader impacts. Deadline: August 18

<u>NSF Economics</u> The Economics program supports research designed to improve the understanding of the processes and institutions of the U.S. economy and of the world system of which it is a part. This program also strengthens both empirical and theoretical economic analysis as well as the methods for rigorous research on economic behavior. It supports research in almost every area of economics, including econometrics, economic history, environmental economics, finance, industrial organization, international economics, labor economics, macroeconomics, mathematical economics, and public finance. Deadline: August 18

NSF Research Experiences for Undergraduates (REU) The Research Experiences for Undergraduates (REU) program supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation. REU projects involve students in meaningful ways in ongoing research programs or in research projects specifically designed for the REU program. This solicitation features two mechanisms for supporting student research: REU Sites and REU Supplements. Deadline: August 20

NSF Robert Noyce Teacher Scholarship Program

The National Science Foundation Robert Noyce Teacher

Scholarship Program (Noyce) invites innovative proposals that address the critical need for recruiting, preparing, and retaining highly effective elementary and secondary mathematics and science teachers and teacher leaders who persist as classroom teachers in high-need Local Education Agencies (LEA), (a.k.a. high-need school district). To achieve this goal, Noyce supports talented science, technology, engineering, and mathematics (STEM) undergraduate majors and professionals to become effective K-12 STEM teachers. It also supports experienced, exemplary K-12 STEM teachers to become teacher leaders who continue as classroom teachers in high-need school districts. Noyce offers four program tracks: Track 1: The Robert Noyce Teacher Scholarships and Stipends (S&S) Track, Track 2: The NSF Teaching Fellowships (TF) Track, Track 3: The NSF Master Teaching Fellowships (MTF) Track, and Track 4: The Noyce Research Track. In addition, Capacity Building proposals are accepted from proposers intending to develop a proposal in any of the program's tracks. Noyce also supports conference proposals focused on improving STEM teacher preparation. Deadline: August 26

NSF Methodology, Measurement, and Statistics (MMS) The Methodology, Measurement, and Statistics (MMS) Program is an interdisciplinary program in the Directorate for Social, Behavioral, and Economic Sciences that supports the development of innovative analytical and statistical methods and models for those sciences. MMS seeks proposals that are methodologically innovative, grounded in theory, and have potential utility for multiple fields within the social, behavioral, and economic sciences. Deadline: August 28

<u>NSF Cyber-Physical Systems (CPS)</u> Cyber-physical systems (CPS) are engineered systems that are built from, and depend upon, the seamless integration of computation and physical components. Advances in CPS will enable capability, adaptability, scalability, resiliency, safety, security, and usability that will expand the horizons of these critical systems. Deadline: August 28 (FRONTIER proposals)

NIH Tobacco Regulatory Science Small Grant Program for New Investigators (R03) This NOFO aims to support new biomedical, behavioral, and social science investigators who are in the early stages of establishing independent careers in tobacco regulatory research. The R03 grant mechanism supports different types of projects, including pilot and feasibility studies, secondary analysis of existing data, small, self-contained research projects, development of research methodology, and development of new research technology. Applicants are encouraged to conduct projects that ultimately have the potential to inform regulations on tobacco product manufacturing, distribution, and marketing. Deadline: November 18

NIH Expanding the Target Landscape by Drugging the Undruggable (R21) The purpose of this NOFO is to solicit applications for exploratory and early-stage projects that focus on undruggable target classes (targets that cannot be engaged with high affinity through conventional means) within intractable human disease. Applicants will identify a human disease relevant undruggable target class and develop a method or agent that is selective for one or more targets within that target class. This NOFO is intended to jumpstart research that demonstrates innovative strategies to modulate targets that cannot be addressed by established therapeutic types, furthering the development of methods and/or agents selective for undruggable target classes. Deadline: October 17

NIH Environmental influences on Child Health Outcomes (ECHO) Cohort Data and Biospecimen Access (X01)

The purpose of this Program Announcement with Special Receipt, Referral, and/or Review Considerations (PAR) is to solicit applications to access limited identifiable data or biospecimens from the ECHO Cohort to study high-priority areas of maternal and child health. Obtaining an award from this opportunity is necessary to participate in the ECHO Cohort ancillary studies process. Deadline: July 22

NIH National Alzheimers Coordinating Center (U24) This NOFO invites applications for a National Alzheimer's Coordinating Center (NACC) whose purpose is to serve NIA and the Alzheimer's disease and Alzheimer's disease related dementias (AD/ADRD) field as: 1) A national data resource, collecting data from the Alzheimer's Disease Research Centers (ADRCs), affiliated data, and sample repositories; 2) A facilitator of current and future AD/ADRD research; and 3) The central hub for organizing and enabling communication within and outside the ADRC program, including annual meetings and steering committees. Deadline: October 17

NIH Blueprint MedTech Translator (UG3/UH3) This NOFO is to encourage applications from investigators to pursue translational activities and clinical studies to advance the development of medical devices to prevent, monitor, diagnose, and treat disorders within the missions of the participating NIH institutes and centers, as well as the NIH Brain Research through Advancing Innovative Neurotechnologies (BRAIN) and The Helping to End Addiction Long-term (HEAL) Initiatives. Activities supported in this program include implementation of clinical prototype devices, non-clinical safety and efficacy testing, design verification and validation activities leading to either a submission of an Investigational Device Exemption (IDE) to the U.S. Food and Drug Administration (FDA) - for a Significant Risk (SR) study - or an Institutional Review Board (IRB) approval - for a Non-Significant Risk (NSR) study. Deadline: September 29

DOD-ONR Young Investigator Program (YIP) The goal of the ONR Young Investigator Program is for the Office of Naval Research to identify early career scientists and engineers in academia and nonprofits who have the potential to contribute long-term to the advancement of the Department of Navy's Science and Technology program. This cohort of innovators will tackle some of the most challenging naval warfighter issues by utilizing transformative approaches and pioneering new technologies. The Principal Investigator of a proposal must be a U.S. citizen, national, or permanent resident (on the date proposals are due), holding a first or second full-time tenure-track or tenure-track-equivalent faculty position at that university, and has received his/her PhD or equivalent degree on or after 01/01/2018. A YIP PI must be a U.S. citizen, national, or permanent resident. Deadline: August 1

DOD-AFOSR Young Investigator Program (YIP) The Fiscal Year 2026 Air Force Young Investigator Research Program (YIP) intends to support individual early in career scientists and engineers who have received Ph.D. or equivalent degrees by 01 April 2018 or later showing exceptional ability and promise for conducting basic research. The program objective is to foster creative basic research in science and engineering; enhance early career development of outstanding young investigators; and increase opportunities for the young investigator to recognize the Air Force and Space Force mission and related challenges in science and engineering. Deadlines: July 25 – White paper; September 19 - Proposal

<u>DOD-DARPA TTO Office Wide (OW) BAA 2025</u> The DARPA Tactical Technology Office (TTO) creates technological surprise and provides new options for national security, by demonstrating revolutionary platforms and systems with cutting-edge technology. TTO demonstrates compelling hardware at scales that demonstrate disruptive capability, with designs that reduce risk and cost by managing complexity, and which can be manufactured responsively and affordably. TTO is soliciting innovative executive summaries and proposals that enhance the nation's ability to rapidly build, adapt and sustain force structures with the following focus areas: Design/Build/Buy, Surge and Sustain, Long Range Effects, and Disruptive Innovation. Deadline: On-going

<u>DoED-OESE American History and Civics Education National Activities-Seminars</u> The purpose of the AHC-Seminars program is to promote new and existing evidence-based strategies to encourage innovative American history, civics and government, and geography instruction. Deadline: July 23

DoED-OSERS National Center to Improve Faculty Capacity to Use Educational Technology in Special Education Personnel and Leadership Preparation ProgramsThe Educational Technology, Media, and Materials for Individuals with Disabilities Program is designed to improve results for children with disabilities by: (1) promoting the development, demonstration, and use of technology; (2) supporting educational activities designed to be of educational value in the classroom for children with disabilities; (3) providing support for captioning and video description that is appropriate for use in the classroom; and (4) providing accessible educational materials to children with disabilities in a timely manner. Deadline: July 23

<u>Stepping-up Technology Implementation</u> The purpose of the Educational Technology, Media, and Materials for Individuals with Disabilities Program—
Individuals with Disabilities Program (ETechM2 Program) is to improve results for children with disabilities by (1) promoting the development, demonstration, and use of technology; (2) supporting educational activities designed to be of educational value in the classroom for children with disabilities; (3) providing support for captioning and video description that is appropriate for use in the classroom; and (4) providing accessible educational materials to children with disabilities in a timely manner. Deadline: July 25

DoED-OSERS Technical Assistance and Dissemination to Improve Services and Results for Children with

Disabilities and Demonstration and Training Programs--National Technical Assistance Center on Transition for

Students and Youth with Disabilities

The purpose of the Technical Assistance and Dissemination to Improve

Services and Results for Children with Disabilities program is to promote academic achievement and to improve

results for children with disabilities by providing TA, supporting model demonstration projects, disseminating

useful information, and implementing activities that are supported by scientifically based research. Deadline:

July 18

DoED-OSERS Rehabilitation Long-Term Training Programs The purpose of this program is to provide competitive grants, including cooperative agreements, to, or enter into contracts with, eligible entities to expand and improve the provision of vocational rehabilitation (VR) and other services authorized under the Rehabilitation Act of 1973 (Rehabilitation Act) or to further the purposes and policies in sections 2(b) and (c) of the Rehabilitation Act by supporting activities that increase the provision, extent, availability, scope, and quality of rehabilitation services under the Act.

- Rehabilitation of Individuals Who Are Mentally III Deadline: July 17
- <u>National Vocational Rehabilitation Technical Assistance Center Rehabilitation Services</u> Deadline: July
- <u>Rehabilitation Long-Term Training Program: Rehabilitation of Individuals Who Are Blind</u> Deadline: July 17
- Rehabilitation Long-Term Training Program: Comprehensive System of Personnel Development
 Deadline: July 17
- Rehabilitation Long-Term Training program -- Rehabilitation Technology Deadline: July 17
- Rehabilitation Training: Rehabilitation Long-Term Training Program-- Undergraduate Education in Rehabilitation Services Deadline: July 17
- Rehabilitation Long-Term Training Program: Rehabilitation of Individuals Who are Hard of Hearing
 Deadline: July 17
- Rehabilitation Long-Term Training program--Vocational Rehabilitation Counseling Deadline: July 17

Bureau of Land Management (BLM) Opportunities Cost sharing is required

- Youth Conservation Corps Deadline: July 11
- National Conservation Lands Management Studies Support Program Deadline: July 11
- Cultural and Paleontological Resource Management Deadline: July 11
- Fuels Management and Community Fire Assistance Deadline: July 23
- Forest and Woodlands Resource Management Deadline: July 23
- Plant Conservation and Restoration Management Deadline: July 23
- Invasive and Noxious Plant Management Deadline: July 23
- Wildlife Resource Management Program Deadline: July 23
- Rangeland Resource Management Deadline: July 23
- Environmental Quality Protection Deadline: July 23
- <u>Threatened and Endangered Species</u> Deadline: July 23
- Aquatic Resource Management Deadline: July 23
- Recreation and Visitor Services Deadline: July 23

FFAR Rapid Outcomes from Agricultural Research Program (ROAR) The Rapid Outcomes from Agricultural Research (ROAR) program deploys urgent funding to support research and outreach in response to emerging or unanticipated threats to the nation's food supply or agricultural systems. To address these outbreaks quickly, the ROAR Program funds rapid research related to response, prevention or mitigation of new pests and pathogens. ROAR's one-year funding fills urgent research gaps until traditional, longer-term funding can be secured. The ROAR program is open year-round to eligible applicants. FFAR awards one-year grants, up to \$150,000, in response to an outbreak to develop diagnostics, monitoring and mitigation strategies. Matching funds are required for this opportunity. Deadline: On-going

3. Anticipated Funding Opportunities

NIH Forecast to Publish a Funding Opportunity Announcement for the Cancer Intervention and Surveillance Modeling Network (CISNET) (U01)

NIH Resource and Capacity Building to Advance the Science of Aggression across Species and Disciplines (R24)

NIH Notice of Intent to Publish a Funding Opportunity Announcement for Impact of Technology and Digital Media Exposure Usage on Child and Adolescent Development

NIH Data Coordinating Center for the Aging and Alzheimer's Disease Mouse Brain Atlas (AD-MBA)

NIH New Generation of Glucose Control Technologies Incorporating AI/ML Tools/Strategies

DOD-NAVAIR FY25 Naval Air Warfare Center Aircraft Division Office-Wide Broad Agency Announcement