** 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: None this week

Internal Coordination Required: DOC-NIST CHIPS Research and Development Office Broad Agency Announcement NIST is soliciting proposals from eligible applicants for research, prototyping, and commercial solutions that advance microelectronics technology in the U.S., to be considered for funding by the CHIPS Research and Development Office (CRDO). Internal coordination is required. If you plan to submit a white paper for this BAA, you must contact Jessica Lawrence (jlawrenc@purdue.edu).

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>DOD-DARPA Mechanisms for Amplification of fusion Reaction Rates in Solids (MARRS)</u> DARPA is soliciting innovative proposals in exploring and implementing mechanisms that amplify and increase the rates of nuclear fusion reactions in solids at and near room temperature. Proposed research should investigate innovative approaches that enable revolutionary advances in science, devices, or systems. MARRS performers will analyze and optimize factors for fusion rate amplification including, but not limited to, materials, fuel loading techniques, and methods for the efficient excitation of fusion reactions (triggers). Performers must implement

State-of-the-Art (SOA) particle detection technologies and data acquisition systems to accurately and reliably detect fusion reaction products such as protons, neutrons, and gammas. Detection of heat (calorimetry) and other signatures of nuclear processes can complement particle detection; calorimetry alone is not sufficient. A Proposer's Day will be held on January 20. Deadline: January 26 – Abstract; March 12 - Proposal

<u>DoED-OSERS Braille Training Program</u> The Braille Training program offers financial assistance to projects that will (1) provide training in the use of braille for personnel providing vocational rehabilitation (VR) services or educational services to youth and adults who are blind; (2) develop braille training materials; (3) develop methods used to teach braille; and (4) develop activities used to promote the knowledge and use of braille and nonvisual access technology for youth and adults who are blind. Deadline: March 27

Spencer Foundation Research Grants on Education: Large The Large Research Grants on Education Program supports education research projects that will contribute to the improvement of education, broadly conceived, with budgets ranging from \$125,000 to \$500,000 for projects ranging from one to five years. This program is "field-initiated" in that proposal submissions are not in response to a specific request for a particular research topic, discipline, design, method, or location. Our goal for this program is to support rigorous, intellectually ambitious and technically sound research that is relevant to the most pressing questions and compelling opportunities in education. Deadline: February 24

3. Anticipated Funding Opportunities

NIH Clinical Research Network on Antimicrobial Resistance