\*\* To receive this newsletter directly to your inbox, please sign up for the listserv by emailing <a href="listserv@lists.purdue.edu">listserv@lists.purdue.edu</a>. Leave the subject blank and in the message body type: subscribe Weeklyfundingopps [your\_first\_name] [your\_last\_name]. Only <a href="purdue.edu">purdue.edu</a> e-mail addresses will be accepted.\*\* <a href="Previous newsletters can be accessed at:">Previous newsletters can be accessed at:</a> <a href="https://www.purdue.edu/research/oevprp/funding-and-grant-writing/funding/emails.php">https://www.purdue.edu/research/oevprp/funding-and-grant-writing/funding/emails.php</a>. To be removed from listserv, email <a href="listserv@lists.purdue.edu">listserv@lists.purdue.edu</a>, 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 <a href="http://www.purdue.edu/research/funding-and-grant-writing/limited-submissions.php">http://www.purdue.edu/research/funding-and-grant-writing/limited-submissions.php</a>. 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 (<a href="https://purdue.infoready4.com/">https://purdue.infoready4.com/</a>). 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.

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 Jennifer Wonder (jwonder@purdue.edu).

## 2. Selected Funding Opportunities:

DOE Improving Efficiency, Reliability, and Flexibility of Coal-based Power Plants

The purpose of this NOFO is to seek applications for projects to design, implement, test and validate three compelling opportunities for strategic refurbishment/retrofit of existing coal power plants, providing a path for rapid and cost-effective restoration of stability to the nation's bulk power system while supporting the nation's industrial and energy security priorities by enabling coal powered systems to provide reliable, secure, and affordable electricity delivered in the near term at scale. Successful projects will lead to the implementation of transformational technologies that will significantly improve the efficiency, effectiveness, costs, emissions reductions, and environmental performance of coal and natural gas use. Cost sharing must be at least 20% of the total project costs for Phase I and Phase II research and development projects and 50% of the total project costs for Phase III demonstration and commercial application projects. Deadline: January 7

American Cancer Society Research Scholar Grants ACS invites applications for its Research Scholar Grants (RSG) program, which provides support for independent, self-directed researchers. Grant proposals are investigator-initiated and may pursue questions across the cancer research continuum, as long as they fit within an ACS priority research area, which includes etiology (causes of cancer), obesity/healthy eating and active living (HEAL), screening and diagnosis, treatment, survivorship, and health equity across the cancer continuum. To be eligible, applicants must work at a U.S. academic institution or an eligible nonprofit. Applicants must be the PI on no more than one R01 or R01-equivalent grant at the time of application; and have been first appointed as independent, full-time faculty LESS than 10 years ago. Deadline: December 1

Environmental Research & Education Foundation

(EREF) works to advance scientific research and create educational pathways that enable innovation in sustainable materials management practices. EREF has identified three key priorities that focus on the impacts of solid waste management, circular and sustainable materials management, and mitigating environmental risk and/or harm, including: Climate change impacts/greenhouse gas emissions; Emerging contaminants; and Advancing materials circularity & recycling. Previously awarded grants have ranged from \$15,000 to over \$500,000 with the average grant amount in recent years being \$160,000. Typical project durations are about two years. Deadlines: December 1 – Pre-proposal; Full applications by invite only

American Lung Association Innovation Award

The Innovation Award is for \$75,000 per year, for up to two years. The award is intended to support highly promising investigators with stellar track records of accomplishment, who have the potential to advance the field of lung disease science. Successful applicants are investigators with evidence of prior excellence and productivity in the early stages of their careers; applicants must have held a K or R type award within five years preceding their application for this Lung Association award. Individuals who have been Pl on three or more large federal research grants (even those with multiple Pls) in their career are not eligible to apply (examples of large federal grants are RO1, UO1, PO1, and VA Merit). Deadline: December 1

American Lung Association Public Health and Public Policy Research Award

The American Lung Association

Public Health and Public Policy Research Award is intended to support research on and evaluation of existing

public policy and programs, as well as pilot and demonstration projects that inject innovative ideas and provide

evidence for the development of new public policies impacting lung health. The award is for a maximum of

\$50,000 per year for up to two years. Deadline: December 1

<u>Caplan Foundation for Early Childhood</u> The Caplan Foundation for Early Childhood is an incubator of promising research and development projects that appear likely to improve the welfare of young children, from infancy through 7 years, in the United States. Welfare is broadly defined to support, acculturation, societal integration and childcare. Grants are only made if a successful project outcome will likely be of significant interest to other professionals, within the grantee's field of endeavor, and would have a direct benefit and potential national application. Areas of interest include: parenting education, early childhood welfare, and early childhood education and play. Deadline: January 31

Simons Foundation Fellow-to-Faculty Award The Simons Foundation's Autism & Neuroscience division is accepting applications for the Fellows-to-Faculty Award program. The Fellows-to-Faculty Award program supports talented early career scientists by facilitating their transition into tenure-track faculty positions. The focus of this program is the \$600,000 USD three-year faculty research grant. Additionally, fellows engage with a community of investigators and receive mentoring and peer support during their transition. This request for applications (RFA) is intended for Ph.D. and/or M.D.-holding scientists currently in mentored research training positions who intend to seek tenure-track research faculty positions during the upcoming academic job cycle. Applicants must have a scientific vision for their future independent laboratory that advances the mission of the Simons Foundation Autism Research Initiative (SFARI) or Simons Collaboration on Plasticity and the Aging Brain (SCPAB). Deadline: January 14