Notices from April 16, 2020 to April 17, 2020

This publication synopsizes funding opportunities, rules and regulations, comment requests, and meetings information from Grants.gov, Federal Register, and Federal Business Opportunities for colleges and universities that are eligible to be lead applicants or serve as partners.

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ARTS / HUMANITIES / INTERNATIONAL

FUNDING OPPORTUNITY:
FY 2021 Fulbright Teacher Exchange Programs
FON: SFOP0006830

AGENCY: Bureau of Educational and Cultural Affairs (ECA), Department of State (State)

ITEM: Notice seeking proposals to reflect the critical need for teachers and administrators to further develop their own global competencies so they may better help their students develop these skills and abilities at the primary and secondary level.

ACTION: Proposals are due June 23, 2020. Approximately $9.08 million is available.

Limited Submission:
One proposal per organization

LINKS:

CONTACT: Betsy Devlin-Foltz, 202-632-6334. Email: Devlin-FoltzEA@state.gov (mailto:Devlin-FoltzEA@state.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
BJA FY 20 Postconviction Testing of DNA Evidence

FON: BJA-2020-18438

AGENCY: Department of Justice (Justice), Bureau of Justice Assistance (BJA)

ITEM: Notice seeking applications for funding to help defray the costs (e.g., of additional personnel, overtime, testing supplies and services) associated with postconviction DNA testing for violent felony offenses (as defined by state law) in which actual innocence might be demonstrated. Funds may be used to review suitable postconviction cases and to locate and analyze biological evidence. Only a limited portion of funds may be used for case identification activities.

ACTION: Applications are due June 15, 2020. Awards are up to $500,000.

LINKS:

CONTACT: National Criminal Justice Reference Service (NCJRS) Response Center, 800-851-3420. Email: grants@ncjrs.gov (mailto:grants@ncjrs.gov)
FUNDING OPPORTUNITY:
BJA FY 20 Strengthening the Medical Examiner-Coroner System Program

FON:
BJA-2020-18435

AGENCY:
Department of Justice (Justice) , Bureau of Justice Assistance (BJA)

ITEM:
Notice seeking proposals to strengthen the medical examiner/coroner (ME/C) system in the United States. Through this program, BJA will support grants in two focus areas by and supporting forensic pathology fellowships, and providing resources necessary for medical examiner and coroner offices to achieve accreditation.

ACTION:
Applications are due June 15, 2020. Upwards are up to $125,000.

LINKS:

CONTACT:
National Criminal Justice Reference Service (NCJRS) Response Center, 1-800-851-3420. Email: grants@ncjrs.gov (mailto:grants@ncjrs.gov)

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FUNDING OPPORTUNITY:
Building State Capacity to Expand Apprenticeship through Innovation

FON:
ETA-TEGL-15-19

AGENCY:
Department of Labor (Labor) , Employment and Training Administration (ETA)

ITEM:
Notice seeking applications to expand the national Registered Apprenticeship system by funding baseline activities that improve States’ ability to serve, improve, and strategically scale the Registered Apprenticeship Program (RAP) to fund innovations aimed at using RAPs as a tool for developing the economy and building infrastructure.

ACTION:
Applications are due May 21, 2020. States are the only applicants, but partnerships may be available for colleges and universities.

LINKS:

CONTACT:
Anu Mathew, Email: mathew.anu@dol.gov (mailto:mathew.anu@dol.gov)

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FUNDING OPPORTUNITY:
Capacity Building Grants for Non-Land Grant Colleges of Agriculture Program (NLGCA)
FON: 
USDA-NIFA-NLGCA-007392

AGENCY: 
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

ITEM: 
Notice seeking applications to assist in maintaining and expanding their capacity to conduct education, research, and outreach/extension activities related to food, agriculture, natural resources, and human sciences (FANH).

ACTION: 
Applications are due October 28, 2020. Approximately $4.7 million is available.

LINKS: 

CONTACT: 
Suresh Sureshwaran, 202-815-6053. Email: NLGCA@usda.gov (mailto:NLGCA@usda.gov)

FUNDING OPPORTUNITY: 
Renewable Resources Extension Act - National Focus Funds Projects

FON: 
USDA-NIFA-OP-007352

AGENCY: 
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

ITEM: 
Notice seeking applications to provide for expanded and comprehensive extension programs for forest and rangeland renewable resources at a national, regional, or institutional level.

ACTION: 
Applications are due June 28, 2020. Approximately $300,000 is available.

LINKS: 

CONTACT: 
James P. Dobrowolski, 816-926-1630. Email: James.dobrowolski@usda.gov (mailto:James.dobrowolski@usda.gov)

NOTICE: 
Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Comment Request; Grant Application Form for Project Objectives and Performance Measures Information
AGENCY:
Department of Education (Education), Office of the Secretary (OS)

ITEM:
Notice soliciting comments on the proposed information collection request (ICR) regarding the Grant Application Form for Project Objectives and Performance Measures Information. The form serves as a precursor to the U.S. Department of Education Grant Performance Report Form (ED 524 B) in which project objectives, measures, and targets will be entered by applicants at the time that grant applications are entered in Grants.gov.

ACTION:
Comments are due May 18, 2020.

LINKS:

CONTACT:
Alfreida Pettiford, 202-245-6110.

HEALTH

FUNDING OPPORTUNITY:
Implementation Research to Improve Case Finding, Cascade Screening, and Treatment for Familial Hypercholesterolemia (FH) (R61-R33 Clinical Trial Required)

FON:
RFA-HL-22-006

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI)

ITEM:
Notice inviting applications for single site clinical trials to: (1) address barriers that impede population-level implementation of case finding and cascade screening (i.e., blood relatives of familial hypercholesterolemia (FH) index cases are systematically contacted based on their risk according to the pattern of inheritance); (2) explore implementation science methodologies to assess the uptake, cost-effectiveness, feasibility, and scalability of family-based cascade screening programs for FH; (3) develop or improve machine learning algorithms and data mining techniques to find high-risk individuals using Electronic Health Records (EHRs); and (4) optimize treatment strategies and health outcomes.

ACTION:
Optional letter of intent are due February 8, 2021. Applications are due March 8, 2021. Approximately $2 million is available for five awards.

LINKS:

CONTACT:
Cheryl Anne Boyce, 301-496-1051. Email: cheryl.boyce@mail.nih.gov (mailto:cheryl.boyce@mail.nih.gov)
FUNDING OPPORTUNITY:
National Emergency Telecritical Care Network (NETCCN) Project for Coronavirus

FON:
MTEC-Solicitation-NETCCN-COVID-19

AGENCY:
Army (Army), Department of Defense (Defense), Medical Technology Enterprise Consortium (MTEC)

ITEM:
Notice seeing proposals to rapidly develop and deploy the National Emergency Telecritical Care Network - a cloud-based, low-resource, stand-alone health information management system for the creation and coordination of flexible and extendable "virtual critical care wards." These high acuity, virtual wards would bring high-quality critical care capability to nearly every bedside, be it healthcare facility, field hospital, or gymnasium.

ACTION:
White paper proposals are due April 27, 2020. Approximately $7 million is available for up to six awards.

LINKS:
Contract Opportunities (https://tinyurl.com/yatnd9fq)

CONTACT:
Lauren Palestrini, Email: lauren.palestrini@officer.mtec-sc.org

MEETING:
Eunice Kennedy Shriver National Institute of Child Health & Human; Notice of Meeting

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice announcing an open meeting of the National Advisory Board on Medical Rehabilitation Research. The agenda includes: NICHD Director's report; NCMRR Director's report; Connecting with Our Public Communities; Updates on the NIH Rehabilitation Research Conference and NIH Rehabilitation Research Plan; Scientific presentation on Data Science in Rehabilitation; Agenda Planning for the next Board meeting.

ACTION:
The meeting will occur on May 4, 2020, 10:00 a.m. to 2:00 p.m. ET via videocast: https://videocast.nih.gov/live.asp?live=36020.

LINKS:

CONTACT:
Ralph M. Nitkin, 301-402-4206. Email: RN21e@nih.gov
MEETING:
Interagency Coordinating Committee on the Validation of Alternative Methods; Notice of Public Webcast; Request for Public Input

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice announcing that the Interagency Coordinating Committee on the Validation of Alternative Methods (ICCVAM) will hold a public forum to share information and facilitate direct communication of ideas and suggestions from stakeholders. Registration is required for both webcast viewing and oral statements.

ACTION:
The event will occur on May 21, 2020, 9:00 a.m. to 3:00 p.m. ET. Registration for webcast: April 17, 2020, until 3:00 p.m. ET May 21, 2020. Registration for oral statements: April 17, 2020, until 4:00 p.m. EDT May 8, 2020. Information about the meeting and registration are available at https://ntp.niehs.nih.gov/go/iccvamforum-2020.

LINKS:

CONTACT:
Nicole Kleinstreuer, 984-287-3150. Email: nicole.kleinstreuer@nih.gov

SCIENCE / TECHNOLOGY / ENGINEERING / MATH

FUNDING OPPORTUNITY:
Invisible Headlights (IH)

FON:
HR001120S0045

AGENCY:
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense), Defense Sciences Office (DSO)

ITEM:
Notice seeking innovative research to exploit the ambient thermal light present in all environments using a totally passive 3D sensor that is accurate enough and fast enough to support autonomous navigation.

ACTION:

LINKS:
CONTACT:
Email: InvisibleHeadlights@darpa.mil (mailto:InvisibleHeadlights@darpa.mil)

FUNDING OPPORTUNITY:
Joint Light Tactical Vehicle (JLTV) C-17 Gravity Airdrop System (GADS) Preliminary Design
FON:
W911QY-20-S-0009
AGENCY:
Army (Army), Department of Defense (Defense)
ITEM:
Notice seeking white paper proposals to develop a preliminary JLTV GADS design concept that will lead to a prototype capability.
ACTION:
White paper proposals are due May 8, 2020.
LINKS:
Contract Opportunities (https://tinyurl.com/ybmw6fhm)
CONTACT:
Email: usarmy.natick.rdecom.mbx.ota-nsrdec@mail.mil (mailto:usarmy.natick.rdecom.mbx.ota-nsrdec@mail.mil)

FUNDING OPPORTUNITY:
NIST Standards Services Curricula Development Cooperative Agreement Program (SSCD CAP)
FON:
2020-NIST-SSCD-CAP-01
AGENCY:
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)
ITEM:
Notice seeking applications from eligible applicants to develop undergraduate and/or graduate level curricula to incorporate documentary standards, standards development, and standardization information and content into seminars, modules, courses, and learning resources. The recipients will work with NIST to strengthen education and learning about documentary standards, standards development, and standardization.
ACTION:
Applications are due June 15, 2020. Approximately $250,000 is available for eight awards.
LINKS:
CONTACT:
Chris Hunton, 301-975-5718. Email: grants@nist.gov (mailto:grants@nist.gov)
FUNDING OPPORTUNITY:
NSF Program on Fairness in Artificial Intelligence in Collaboration with Amazon (FAI)

FON:
20-566

AGENCY:
Directorate for Computer & Information Science & Engineering (CISE), Directorate for Social, Behavioral & Economic Sciences (SBE), National Science Foundation (NSF)

ITEM:
Notice seeking applications support computational research focused on fairness in AI, with the goal of contributing to trustworthy AI systems that are readily accepted and deployed to tackle grand challenges facing society. Specific topics of interest include, but are not limited to transparency, explainability, accountability, potential adverse biases and effects, mitigation strategies, algorithmic advances, fairness objectives, validation of fairness, and advances in broad accessibility and utility.

ACTION:
Proposals are due July 13, 2020. Approximately $7.6 million is available for up to 10 awards.

LINKS:

CONTACT:
Steven Breckler, 703-292-7369. Email: sbreckle@nsf.gov

This information was compiled and edited by Ken McDonald with assistance from the GRC Staff.