ARTS, HUMANITIES, and INTERNATIONAL

Academy for Women Entrepreneurs Hungary 2022 Department of State (State), Bureau of Educational and Cultural Affairs (ECA)

Notice seeking proposals to empower women in Hungary to fulfill their economic potential, and in doing so, create conditions for a more stable, secure, and prosperous society. The objective of the project is to engage a maximum of 25 Hungarian women entrepreneurs in an educational program designed to equip them with skills for successful development of their business ideas.

Proposals are due February 15, 2022. Approximately \$75,000 is available.

LINKS: Grants.gov

FY 2022 Youth Leadership Program with Burma Department of State (State), Bureau of Educational and Cultural Affairs (ECA)

Notice seeking proposals that offers secondary school aged youth and adult educators/community leaders the opportunity to examine civic education, leadership development, respect for diversity, and community engagement through a six to eight-week exchange in the United States.

Applications are due March 11, 2022. Approximately \$380,000 is available.

Limited Submission: Only one proposal per organization is allowed.

LINKS: Grants.gov, Solicitation

U.S. Embassy to the United Kingdom Annual Program Statement Department of State (State)

Notice seeking proposals for projects targeting UK audiences that strengthen the bilateral ties between the United States and the United Kingdom by promoting one or more of the following program areas: Shared Values and Interests; Democracy, Open Societies, Equity, and Inclusion; Prosperity, Trade, and Investment; and Climate Change, Science, and Technology.

The next due date for applications is March 1, 2022. An estimated 3 to 30 awards of up to \$50,000 are anticipated.

LINKS: Grants.gov

Annual Program Statement – Public Diplomacy Programs with Chile Department of State (State)

Notice seeking proposals for programs that enhance cooperation between the United States and Chile to promote action responding to climate change, at the local and/or national level.

Applications are due June 30, 2022. An estimated eight awards with a ceiling of \$100,000 are anticipated.

LINKS: Grants.gov, Agency Site

English Language Small Grants Department of State (State)

Notice seeking proposals to improve job prospects for Serbia's citizens, expand access to information and knowledge, and promote critical thinking and media literature.

Applications are due April 1, 2022. An estimated 15 awards of up to \$30,000 are anticipated.

LINKS: Grants.gov

PDS Belgrade University Partnership Program Department of State (State)

Notice seeking proposals which provide Serbian students and professors: American academic perspectives on shared areas of interest and lessons learned from the American experience in the focus subject(s); insights into current research and academic debates in the U.S. on the focus subject(s); the chance to engage in discussions and debate with their American counterparts; and/or the opportunity to experience and assess teaching methodologies used in American university classrooms.

Applications are due April 15, 2022. Approximately \$300,000 is available to fund up to five awards.

LINKS: Grants.gov, Solicitation

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Children, Youth, and Families at Risk Sustainable Community Projects
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to marshal resources of the Land-Grant and Cooperative Extension Systems so that, in collaboration with other organizations, they can develop and deliver educational programs that equip youth who are at-risk for not meeting basic human needs with the skills they need to lead positive, productive, and contributing lives.

Applications are due February 28, 2022. Approximately \$320,000 is available.

LINKS: Grants.gov, Solicitation

Homeless Veterans' Reintegration Program (HVRP), Incarcerated Veterans' Transition Program (IVTP), and the Homeless Female Veterans' and Veterans' with Children Program (HFVVWC) (referred to collectively as HVRP)

Department of Labor (Labor), Veterans Employment and Training Service (VETS)

Notice seeking proposals to obtain high-quality career outcomes for veterans experiencing homelessness. The Department encourages applicants to propose strategies to achieve economic opportunity, address historical inequities, and provide equitable access and outcomes to marginalized groups.

Applications are due February 23, 2022. Approximately \$14 million is available to fund 28 awards.

LINKS: Grants.gov

Rigorous Evaluation of Community-Centered Approaches for the Prevention of Community Violence Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), National Center for Injury Prevention and Control (NCIPC)

Notice seeking applications to fund rigorous evaluation research projects that will expand the evidence base of proven prevention approaches for those most at risk of experiencing community violence, including youth, racial and ethnic minority groups, and disadvantaged or underserved groups. Research will evaluate community-centered prevention approaches implemented or planned for implementation in communities to reduce community violence victimization or perpetration, including severe forms of violence such as homicides, firearm-related violence, and violence-related hospitalizations.

Applications are due March 22, 2023. Optional letters of intent are due February 15, 2022. Approximately \$24.2 million is available to fund 11 awards.

LINKS: Grants.gov

Risk Management Education Partnership Program
United States Department of Agriculture (USDA), Risk Management Agency (RMA)

Notice seeking applications to deliver crop insurance education and risk management training to U.S. agricultural producers to assist them in identifying and managing production, marketing, legal, financial, and human risk. The program gives priority to: (1) educating producers of crops currently not insured under Federal crop insurance, specialty crops, and underserved commodities, including livestock and forage; and (2) providing collaborative partnerships to develop and deliver crop insurance education and other risk management training.

Applications are due March 11, 2022 to https://rvs.umn.edu/Home.aspx. Questions are due February 3, 2022. Approximately \$2 million is available to fund 20 awards.

LINKS: Grants.gov

The CDC National Centers of Excellence in Youth Violence Prevention (YVPCs): Rigorous Evaluation of Prevention Strategies to Prevent and Reduce Community Rates of Youth Violence Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), National Center for Injury Prevention and Control (NCIPC)

Notice seeking applications to continue to build the evidence base for violence prevention strategies and approaches that reduce community rates of youth violence within one or more geographically defined communities with rates of community violence that are higher than the national one.

Applications are due April 18, 2022. Requested letters of intent are due February 22, 2022. Approximately \$7.2 million is available to fund six awards in FY 2022.

LINKS: Grants.gov

Announcement of Inaugural Meeting of the President's Advisory Commission on Asian Americans, Native Hawaiians, and Pacific Islanders

Department of Health and Human Services (HHS)

Notice announcing a meeting of the President's Advisory Commission on Asian Americans, Native Hawaiians, and Pacific Islanders, wherein the commissioners will be sworn into service, receive briefings on the immediate and systemic challenges facing AA and NHPI communities, and begin to develop recommendations regarding the ways the public, private and non-profit sectors can work together to advance equity, justice, and opportunity for AA and NHPI communities.

The meeting will be held virtually on February 3, 2022 from 1:00 to 7:00 pm ET and February 4, 2022 from 1:30 to 5:00 pm ET.

LINKS: Federal Register, Agency Site

Establishment and Call for Nominations to Serve on the Internet of Things Advisory Board National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice seeking nominations to Serve on the Internet of Things Advisory Board on a wide range of issues relating to computing and automation concepts in business and other fields.

Nominations are due by February 28, 2022. Multiple board members are sought.

LINKS: Federal Register, Agency Site

HEALTH and MENTAL HEALTH

Accelerating the Pace of Drug Abuse Research Using Existing Data (R21 and R01 Clinical Trial Optional) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications proposing innovative analysis of existing social science, behavioral, administrative, and neuroimaging data to study the etiology and epidemiology of substance using behaviors (defined as alcohol, tobacco, prescription, and other substances) and related disorders, prevention of substance use and HIV, and health service utilization.

Applications are due March 4, 2022, August 5, November 15, 2022, March 7, 2023, August 9, 2023, November 15, 2023, March 4, 2024, August 5, 2024, and November 15, 2024. Program expires November 16, 2024. Optional letters of intent are due 30 days prior to the application due date. Approximately \$2 million is available to fund four to six awards.

LINKS: Grants.gov (R21), Grants.gov (R01), Solicitation (R21)

Early and Late Stage Clinical Trials for the Spectrum of Alzheimer's Disease-Alzheimer's Related Dementias and Age-Related Cognitive Decline (R01 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to 1) invite applications that propose to develop and implement early to late stage clinical trials of promising pharmacological and non-pharmacological interventions for cognitive and neuropsychiatric changes associated with age-related cognitive decline and Alzheimer's disease (AD) and Alzheimer's disease-related Dementias (ADRD) across the spectrum from pre-symptomatic to more severe stages of disease, and 2) stimulate studies to enhance trial design and methods.

Applications are due March 4, 2022 and annually on June 5, October 5 and February 5. Program expires January 8, 2025.

LINKS: Grants.gov, Solicitation

Exploratory Developmental Bioengineering Research Grants (EBRG) (R21 Clinical Trial Not Allowed AND R21 Clinical Trial Optional)

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

Notice seeking proposals for exploratory/developmental Bioengineering Research Grant applications to demonstrate feasibility and potential utility of new capabilities or improvements in quality, speed, efficacy, operability, costs, and/or accessibility of solutions to problems in basic biomedical, pre-clinical, or clinical research, clinical care delivery, or accessibility. Both R21 Clinical Trial Optional and R21 Clinical Trial Not Allowed mechanisms are available.

The next due date for applications is February 16, 2022. Multiple awards of up to \$275,000 are anticipated.

LINKS: Grants.gov (Clinical Trial Not Allowed), Grants.gov (Clinical Trial Optional)

HEAL Initiative: Restoring Joint Health and Function to Reduce Pain Consortium (RE-JOIN) (UC2 Clinical Trial Not Allowed)

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

Notice seeking applications that will cooperatively form the Restoring Joint Health and Function to Reduce Pain Consortium (RE-JOIN). The goal of RE-JOIN will be to define the innervation of the different articular and peri-articular tissues that collectively form the joint (including bone, cartilage, synovium, joint capsule, ligament, tendon, fascia and muscle), by sensory neurons that mediate the sensation of pain.

Applications are due April 11, 2022. Optional letters of intent are due March 11, 2022. Approximately \$8 million is available to fund four to six awards.

LINKS: Grants.gov, Solicitation

Health Care Models for Persons with Multiple Chronic Conditions from Populations that Experience Health Disparities: Advancing Health Care towards Health Equity (R01 - Clinical Trials Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications support innovative, collaborative, and multi-disciplinary research designed to study the effective adaptation, integration, and implementation of recommended guidelines of care of persons with multiple chronic conditions (MCCs) from populations that experience health disparities. Projects would be expected to involve more than one component and/or more than one level of influence within existing or newly proposed health care models.

Applications are due March 18, 2022 and then annually on June 5 and February 5. Program expires September 8, 2024.

LINKS: Grants.gov, Solicitation

Innovations in Nutrition Programs and Services - Replication Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking proposals which replicate successful models developed by Innovations in Nutrition Programs and Services grantees that have the potential that enhance the quality, effectiveness and proven outcomes of nutrition services programs within the aging services network.

Applications are due March 10, 2022. An estimated six awards of up to \$150,000 are anticipated.

LINKS: Grants.gov

NIDCR Dentist Scientist Career Transition Award for Intramural Investigators (K22 Basic Experimental Studies Involving Humans Required)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications to facilitate transition of highly qualified dentists from NIH Intramural postdoctoral research positions to extramural academic tenure-track or equivalent faculty positions at eligible institutions. The award will provide support for two years of mentored postdoctoral research training in the NIH Intramural Research Program, and three years of independent research funding at the extramural institution.

Applications are due annually on June 12, October 12, and February 12. Program expires January 8, 2025.

LINKS: <u>Grants.gov</u>, <u>Solicitation</u>

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications to provide highly qualified dentists in NIH Intramural postdoctoral fellowship positions with opportunity to transition from mentored research experiences in the NIH Intramural program to extramural institutions as new investigators with independent research funding.

Applications are due annually on June 12, October 12, and February 12. Program expires January 8, 2025.

LINKS: Grants.gov (K22 Clincal Trial Required), Grants.gov (K22 Clinical Trial Not Required), Solicitation

NIDCR Dual Degree Dentist Scientist Pathway to Independence Award (K99-R00 Basic Experimental Studies Involving Humans Required)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications to develop and maintain a strong cohort of independently funded dentist scientists dedicated to improving dental, oral and craniofacial health. This program is designed to facilitate a timely transition of outstanding dual degree dentist scientists from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions by providing support for two years of mentored training and three to five years of independent research. This is for is for basic science experimental studies involving humans.

Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2025.

LINKS: <u>Grants.gov</u>, <u>Solicitation</u>

NIDCR Dual Degree Dentist Scientist Pathway to Independence Award (K99-R00 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications to develop and maintain a strong cohort of independently funded dentist scientists dedicated to improving dental, oral and craniofacial health. This program is designed to facilitate a timely transition of outstanding dual degree dentist scientists from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions by providing support for two years of mentored training and three to five years of independent research.

Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2025.

LINKS: Grants.gov (Clinical Trial Not Allowed), Grants.gov (Clinical Trial Required), Solicitation

Pilot Studies for the Spectrum of Alzheimer's Disease-Alzheimer's Disease-Related Dementias and Age-Related Cognitive Decline (R61 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to 1) invite research grant applications that enable the collection of pilot data to support early stage testing of promising pharmacological and non-pharmacological interventions for cognitive and neuropsychiatric changes associated with age-related cognitive decline and Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD) across the spectrum from presymptomatic to more severe stages of disease, and 2) stimulate studies to enhance trial design and methods.

Applications are due March 4, 2022, June 17, 2022, October 18, 2022, February 17, 2023, June 19, 2023, October 18, 2023, February 20, 2024, June 18, 2024, and October 18, 2024. Program expires January 8, 2025. Approximately \$2.5 million is available to fund up to five awards.

LINKS: Grants.gov, Solicitation

Research Enhancement Award Program (REAP) for Health Professional Schools and Graduate Schools (R15 Clinical Trial Required)

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

Notice seeking applications to support small scale research grants at institutions that do not receive substantial funding from the NIH, with an emphasis on providing biomedical research experiences primarily for health professional, undergraduate and graduate students and enhancing the research environment at applicant institutions.

Applications are due annually on February 25, June 25, and October 25. Program expires January 8, 2025.

LINKS: Grants.gov (Clinical Trial Required), Grants.gov (Clinical Trial Not Allowed), Solicitation

Health Workforce Research Center Cooperative Agreement Program Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking proposals for rigorous and state-of-the-art applied research that strengthens evidence-based policy and enhances the Federal Government's and the public's understanding of issues and trends in the health workforce.

Applications are due April 14, 2022. An estimated \$4.95 million is available to fund nine awards.

LINKS: Grants.gov

Advisory Committee to the Director (ACD), Centers for Disease Control and Prevention (CDC) Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Committee to the Director of the CDC to discuss the CDC's current work and priorities as they relate to: Health equity; and public health system infrastructure issues regarding data modernization and/or support for the public health workforce.

The meeting will be held virtually on February 1, 2022 from 11:00 am to 4:30 pm ET.

LINKS: Federal Register, Agency Site

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Assistance to Firefighters Grant Program, Fire Prevention and Safety Grants
Federal Emergency Management Agency (FEMA), Department of Homeland Security (Homeland Security)

Notice seeking proposals to provide critically needed resources to carry out fire prevention education and training, fire code enforcement, fire/arson investigation, firefighter safety and health programming, prevention efforts, and research and development.

Applications are due February 18, 2022. Approximately \$46 million is available to fund 150 awards. Cost sharing is required.

LINKS: Grants.gov, Solicitation

Signals in the Soil National Science Foundation (NSF)

Notice seeking proposals for convergent research that transforms existing capabilities in understanding dynamic soil processes, including soil formation, through advances in sensor systems and modeling.

Applications are due April 14, 2022. An estimated five to ten awards of up to \$1.2 million are anticipated.

LINKS: Grants.gov, Solicitation

Aerospace Safety Advisory Panel National Aeronautics and Space Administration (NASA)

Notice announcing Aerospace Safety Advisory Panel. The purpose is to to carrying out its statutory duties for which the Panel reviews, identifies, evaluates, and advises on those program activities, systems, procedures, and management activities that can contribute to program risk. Priority is given to those programs that involve the safety of human flight.

The meeting will be held Thursday, January 27, 2022, 1:30 pm to 3:00 pm, ET.

LINKS: Federal Register

Announcement for Program Funding for NRCS's Regional Conservation Partnership Program (RCPP) for Federal Fiscal Year (FY) 2022 AND RCPP Alternative Funding Arrangements for Federal Fiscal Year (FY) 2022

United States Department of Agriculture (USDA)

Notice seeking proposals that generate conservation benefits by addressing specific natural resource objectives in a State/multistate area or address one or more priority resource concerns within a Natural Resources Conservation Service-designated critical conservation area. Also included is the Alternative Funding Arrangements Program, intended to support project structures and approaches that cannot be carried out as effectively through RCPP Classic.

Applications are due April 13, 2022. Multiple awards of up to \$10 million are anticipated.

LINKS: Grants.gov (Standard Program), Grants.gov (Alternate Funding Program), Agency Site

Findable Accessible Interoperable Reusable Open Science Research Coordination Networks National Science Foundation (NSF)

Notice seeking proposals to create three-year Research Coordination Networks supporting a broad range of activities to advance the means by which investigators can share information and ideas, coordinate ongoing or planned research activities, foster synthesis and new collaborations, develop community standards, and in other ways advance science and education through communication and sharing of research products.

Applications are due April 12, 2022. An estimated six to seven awards of up to \$500,000 are anticipated.

LINKS: Grants.gov, Solicitation

Opportunities in Frontier Plasma Science Department of Energy (Energy), Office of Science (SC)

Notice seeking applications to increase participation and productivity of the GPS program supported

collaborative research facilities (CRFs) and initiatives. U.S. Pls may seek travel funds and/or seed funding for short-term projects (1-2 years in duration) to carry out frontier plasma science research on these facilities.

Required letters of intent are due March 1, 2022. Applications are due April 8, 2022. Approximately \$6 million is available to fund 25 to 50 awards.

LINKS: Grants.gov, Solicitation

Research Associateship Program (RAP) Army (Army), Department of Defense (Defense)

Notice seeking proposals for fellowships to conduct research at the U.S. Army Combat Capabilities Development Command Army Research Laboratory in a number of areas of interest including (but not limited to) Sciences of Extreme Materials; Photonics, Electronics, and Quantum Sciences; and Military Information Sciences.

Applications are due March 1, 2022. Multiple awards are anticipated.

LINKS: Grants.gov

Research Initiatives at the Naval Post Graduate School Navy (Navy), Department of Defense (Defense)

Notice seeking proposals for research initiatives across a spectrum of science and engineering, business, politics and public/foreign policy, operational and information sciences, and interdisciplinary disciplines that are in line with the Naval Postgraduate School's graduate education and research mission.

Applications will be accepted until January 13, 2026. Multiple awards are anticipated.

LINKS: Grants.gov, Agency Site