

OFFICE OF VICE PRESIDENT FOR RESEARCH PLEASE DISSEMINATE TO ALL FACULTY

This weekly opportunity overview is provided by McAllister & Quinn's Research Universities Practice. This comprehensive list encompasses research and development opportunities relevant to R1 and R2 institutions across the Federal government.

NOTE: Opportunities from the Inflation Reduction Act are marked **-IRA**; Opportunities from the CHIPS bill are marked **-CHIPS**; Bipartisan Infrastructure Law opportunities are marked **-BIL**.

FUNDING OPPORTUNITIES

GRANT, CONTRACTING, PRE-SOLICITATIONS, & OTHER FUNDING MECHANISMS

National Science Foundation

1. [Dear Colleague Letter: INCLUDES Alliances - Strengthening and Scaling Systems Transformation](#)
2. [Building the Prototype Open Knowledge Network \(Proto-OKN\)](#)
3. [Centers for Research and Innovation in Science, the Environment and Society](#)

Department of Health and Human Services
National Institutes of Health

1. [Liver Cancer Collaborative Projects with the Liver Cirrhosis Network \(U01 Clinical Trial Optional\)](#)
2. [Impacts of climate change across the cancer control continuum \(R21 Clinical Trial Optional\)](#)
3. [Pulmonary Outcomes and Sequelae after Treatment-TB \(POST-TB\) \(R01 Clinical Trial Optional\)](#)
4. [Impacts of climate change across the cancer control continuum \(R01 Clinical Trial Optional\)](#)
5. [NIH Director's Transformative Research Awards \(R01 Clinical Trial Optional\)](#)
6. [NIH Director's Early Independence Awards \(DP5 Clinical Trial Optional\)](#)
7. [Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection \(R21 Clinical Trial Optional\)](#)
8. [NIDCR Research Grants for Analyses of Existing Genomics Data \(R01\) \(Clinical Trial Not Allowed\)](#)
9. [Animal Models for Hepatitis B and C \(R01 Clinical Trial Not Allowed\)](#)
10. [NIH Directors New Innovator Award Program \(DP2 Clinical Trial Optional\)](#)
11. [Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection \(R01 Clinical Trial Optional\)](#)
12. [Suicide Prevention Across the Life Span in Low- and Middle-Income Countries \(R34 Clinical Trial Optional\)](#)
13. [Defining Mechanisms of HIV Induced Inflammation and Immune Activation During Suppressive Antiretroviral Therapy \(ART\) \(R01 Clinical Trial Not Allowed\)](#)
14. [Integration and Coordination Center for the Common Fund Data Ecosystem \(U54 Clinical Trial Not Allowed\)](#)

Administration for Children and Families

1. [National Center for Adoption Competent Mental Health Services](#)
2. [National Center for Enhanced Post-Adoption Support](#)

Centers for Disease Control and Prevention

1. [CDC's National Networks Driving Action: Preventing Tobacco- and Cancer-Related Health Disparities by Building Equitable Communities](#)
2. [National Partnerships to Promote Cancer Surveillance Standards and Support Data Quality and Operations of National Program of Cancer Registries](#)
3. [Preventing Maternal Mortality: Supporting Maternal Mortality Review Committees](#)

Health Resources and Services Administration

1. [Rural Health Care Coordination Program](#)
2. [Delta Health Systems Implementation Program](#)
3. [Health Careers Opportunity Program: The National HCOP Academies](#)

Department of Energy

1. [Rare Earth Metal Extraction and Flyash Cleaning Method](#)

Advanced Research Projects Agency - Energy

1. [GRID OVERHAUL WITH PROACTIVE, HIGH-SPEED UNDERGROUNDING FOR RELIABILITY, RESILIENCE, AND SECURITY \(GOPHURRS\)](#)

Department of Defense

1. [FY24 Young Investigator Program](#)
2. [R&D Support for High Power Electronics and Advanced Materials](#)
3. [Mission Systems Flying Test Bed](#)
4. [Research Development Contract](#)

Congressionally Directed Medical Research Programs

1. [DOD, Spinal Cord Injury, Clinical Trial Award](#)
2. [DOD, Spinal Cord Injury, Translational Research Award](#)
3. [DOD, Spinal Cord Injury, Clinical Translation Research Award](#)
4. [DOD, Spinal Cord Injury, Investigator-Initiated Research Award](#)
5. [DOD, Peer Reviewed Alzheimer's, Transforming Research Award](#)
6. [DOD, Peer Reviewed Alzheimer's, Transforming Diagnosis Award](#)
7. [DOD Peer Reviewed Alzheimer's, Transforming Care Award](#)

Defense Advanced Research Projects Agency

1. [Pipelined Reasoning Of Verifiers Enabling Robust Systems \(PROVERS\)](#)
2. [Large Area Device-Quality Diamond Substrates \(LADDIS\)](#)

Department of Justice

1. [FY23 Continuation and Expansion of Regional De-Escalation Training Centers - Community Policing Development Solicitation](#)
2. [FY23 Critical Topics -Community Policing Development Solicitation](#)
3. [BJA FY 23 Intellectual Property Enforcement Program: Protecting Public Health, Safety, and the Economy from Counterfeit Goods and Product Piracy](#)
4. [OJJDP FY 2023 Post-Secondary Education Opportunities for Child Protection Professionals](#)
5. [OJJDP FY 2023 Opioid Affected Youth Initiative](#)
6. [BJA FY 23 Tribal Justice Training and Technical Assistance Program](#)

National Aeronautics and Space Administration

1. [ROSES 2023: A.59 Technology Development for Support of Wildland Fire Science, Management, and Disaster Mitigation](#)
2. [University Innovation \(UI\) Project](#)
3. [Research, Engineering, and Mission Integration Services 2 \(REMIS2\)](#)

Nuclear Regulatory Commission

1. [U.S. Nuclear Regulatory Commission Notice of Funding Opportunity \(NOFO\), Research and Development Grant, Fiscal Year \(FY\) 2023](#)

Department of Veteran Affairs

1. [Veterans Legacy Grants Program](#)

FORECASTED

Department of Health and Human Services

Centers for Disease Control and Prevention

1. [Identify and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis \(ALS\)](#)

Health Resources and Services Administration

1. [National Organizations of State and Local Officials: State Public Health Financing](#)

Department of Energy

1. [DOMESTIC NEAR NET SHAPE MANUFACTURING TO ENABLE A CLEAN AND COMPETITIVE ECONOMY](#)
2. [WETO OFFSHORE WIND 2023 CENTERS OF EXCELLENCE](#)

Department of Defense

Congressionally Directed Medical Research Programs

1. [Chronic Pain Management Research Program](#)
2. [Vision Research Program](#)

National Aeronautics and Space Administration

1. [Draft Announcement of Opportunity \(AO\) Solar Terrestrial Probes Program Dynamical Neutral Atmosphere-Ionosphere Coupling \(DYNAMIC\)](#)

ADVANCE INTEL: COMMITTEE MEETINGS, HEARINGS, INDUSTRY DAYS, REQUESTS FOR NOMINATIONS AND INFORMATION, ETC.

ADVISORY COMMITTEE MEETINGS

National Science Foundation

1. [Advisory Committee for Engineering; Notice of Meeting](#)

Department of Health and Human Services

Center for Disease Control and Prevention

1. [Advisory Committee on Breast Cancer in Young Women; Meeting](#)
2. [Advisory Committee to the Director, Centers for Disease Control and Prevention](#)

Food and Drug Administration

1. [Nonprescription Drugs Advisory Committee and the Obstetrics, Reproductive and Urologic Drugs Advisory Committee](#)
2. [Pulmonary-Allergy Drugs Advisory Committee](#)

Health Resources and Services Administration

1. [Meeting of the National Advisory Council on Migrant Health](#)

Department of Energy

1. [Electricity Advisory Committee](#)

Department of Commerce

National Institute of Standards and Technology

1. [National Artificial Intelligence Advisory Committee](#)

INDUSTRY AND PROPOSER DAYS

Department of Health and Human Services

Advanced Research Projects Agency for Health

1. [Advanced Research Projects Agency for Health \(ARPA-H\) Open-Office Broad Agency Announcement \(BAA\) Virtual Proposers' Day](#)

WORKSHOPS

National Science Foundation

1. [HBCU-EiR Planning Grants DCL](#)
2. [Building the Proto-OKN Program Webinar](#)

Department of Health and Human Services

National Institutes of Health

1. [Notice of Pre-Application Webinar for RFA-AG-24-009, “Alzheimer's Disease \(AD\) and AD-Related Dementias \(ARD\) Real-World Data Platform \(U54 Clinical Trial Optional\)”](#)
2. [Notice of NCI Virtual Workshop to Engage Multi-Cancer Detection \(MCD\) Assay Developers](#)

Department of Defense

1. [ACC-Orlando April 2023 Hybrid TRex II OTA Overview Session Information](#)

Department of Commerce

National Institute of Standards and Technology

1. [CHIPS for America Workforce Development Guide Webinar -CHIPS](#)

*REQUESTS FOR INFORMATION***Department of Health and Human Services**

Agency for Healthcare Research and Quality

1. [Agency Information Collection Activities: Proposed Collection; Comment Request](#)

Department of Energy

1. [Secondary Electron Yield Measuring](#)
2. [Challenges and Opportunities of Increasing Material Circularity](#)
3. [Fusion Prototypic Neutron Source \(FPNS\)](#)

Department of Defense

1. [Range Safety Telemetry System \(RSTS\) Sources Sought/Notice of Intent](#)
2. [RFI-TRAINING FOR DESIGN IMPROVEMENTS](#)
3. [Advanced Nuclear and DE Materials for Integrated Composites \(ANDEMIC\)](#)

4. [Distributed Common Ground/Surface System - Marine Corps \(DCGS-MC\) Geospatial Intelligence \(GEOINT\) for Research and Development, Training, Engineering, and Integration Support](#)

National Aeronautics and Space Administration

1. [Collecting Data from Medium or Greater Class Commercial Launch Vehicle Missions to Characterize Low-G Slosh Behavior RFI](#)

United States Agency for International Development

1. [Integrated Health Systems Strengthening Activity, Bureau for Global Health, Office of Health Systems](#)

REQUESTS FOR NOMINATIONS

Department of Commerce

National Oceanic and Atmospheric Administration

1. [Hydrographic Services Review Panel](#)

Please reach out to Funding@temple.edu with any questions about these or other opportunities