OFFICE OF VICE PRESIDENT FOR RESEARCH
PLEASE DISSEMINATE TO ALL FACULTY

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**Limited Submission** Beckman Scholars Program [More information]

**Limited Submission** Jordan EducationUSA scholars program [More information]

Federal Funding

This weekly opportunity overview is provided every Friday 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.

Thank you,
*Research Universities Practice (RUP)*

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. Growing Research Access for Nationally Transformative Equity and Diversity
2. Communications, Circuits, and Sensing-Systems
3. Dear Colleague Letter: Bioinspired Design Collaborations to Accelerate the Discovery-Translation Process (BioDesign)
| 4. | Partnerships for Research Innovation in the Mathematical Sciences |
| 5. | Computer and Information Science and Engineering (CISE): Core Programs |
| 6. | Plant Genome Research Program |

Department of Health and Human Services  
National Institutes of Health

| 1. | Research Opportunity Announcement (ROA): All of Us Center for Linkage and Acquisition of Data (CLAD) |
| 2. | HEAL Initiative: Discovery of Biomarkers and Biomarker Signatures to Facilitate Clinical Trials for Pain Therapeutics (UG3/UH3 Clinical Trial Optional) |
| 3. | Pre-Clinical Models of Infectious Diseases |
| 4. | Research Opportunity Announcement (ROA): All of Us Center for Linkage and Acquisition of Data (CLAD) |
| 5. | Community Level Interventions to Improve Minority Health and Reduce Health Disparities (R01 - Clinical Trial Optional) |
| 6. | Pilot Interventions to Integrate Social Care and Medical Care to Improve Health Equity (R01 Clinical Trial Required) |
| 7. | IDeA Networks of Biomedical Research Excellence (INBRE) (P20 Clinical Trial Optional) |
| 8. | Multi-Level HIV Prevention Interventions for Individuals at the Highest Risk of HIV Infection (R01 Clinical Trial Optional) |
| 9. | Promoting Viral Suppression among Individuals from Health Disparity Populations Engaged in HIV Care (R01 Clinical Trial Required) |
| 10. | Advancing Research on Mechanisms and Management of Pain for Diseases and Conditions within NIDDK Mission Areas (R01 Clinical Trial Optional) |
| 11. | Networking/Infrastructure Project for Research on Determinants of Differences Among Human and Nonhuman Primate Species in Life Spans, Life Histories, and Other Aging Related Outcomes, and Prospects for Translation (R61/R33 Clinical Trial Not Allowed) |
| 12. | Comparative Research on Determinants of Differences Among Human and Nonhuman Primate Species in Life Spans, Life Histories, and Other Aging-Related Outcomes, and Prospects for Translation (R01 Clinical Trial Not Allowed) |

Agency for Healthcare Research and Quality

| 1. | Dissemination and Implementation of Equity-Focused Evidence-Based Interventions in Healthcare Delivery Systems (R18) |
| 2. | Supporting the Management of Substance Use Disorders in Primary Care and other Ambulatory Settings (R18) |

Administration for Community Living

<p>| 1. | Disability and Rehabilitation Research Projects (DRRP) Program: Center on Knowledge Translation for Technology Transfer |</p>
<table>
<thead>
<tr>
<th>Centers for Disease Control</th>
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<tbody>
<tr>
<td>1. Building capacity for implementing evidence-based epilepsy self-management supports in health care settings</td>
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<tr>
<td>2. Support Technical Assistance &amp; Opportunities for Program, Policy, &amp; Communications to Prevent STDs (STOP STDs)</td>
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<tr>
<th>Food and Drug Administration</th>
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<tbody>
<tr>
<td>1. Biosimilar User Fee Act (BsUFA) Research Grant (U01) Clinical Trials Optional</td>
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<th>Health Resources and Services Administration</th>
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<tr>
<td>1. Advanced Nursing Education Workforce (ANEW) Program</td>
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<tr>
<th>Office of the Assistant Secretary for Health</th>
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<tbody>
<tr>
<td>1. Advancing Equity in Adolescent Health through Evidence-Based Teen Pregnancy Prevention Programs</td>
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<th>Department of Energy</th>
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<tr>
<td>1. Water Research and Development for Oil and Gas Produced Water and Coal Combustion Residuals Wastewater Associated with Coal Power Plants</td>
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<td>2. Large Wind Turbine Materials and Manufacturing</td>
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<th>Advanced Research Projects Agency - Energy</th>
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<tr>
<td>1. Advanced Research Projects Agency Energy Funding Opportunity Announcement: Sensing Exports of Anthropogenic Carbon through Ocean Observation (SEA CO2)</td>
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<th>Department of Defense</th>
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<tr>
<td>1. Naval Engineering Education Consortium (NEEC) Broad Agency Announcement Port Hueneme for FY23</td>
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<tr>
<td>2. DOD Lung Cancer, Idea Development Award</td>
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<td>3. DOD Lung Cancer, Career Development Award</td>
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<td>4. DOD Lung Cancer, Translational Research Award</td>
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<td>5. DOD Lung Cancer, Concept Award</td>
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<td>6. DOD Ovarian Cancer, Pilot Award</td>
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7. DOD Ovarian Cancer, Ovarian Cancer Academy – Early-Career Investigator Award
8. DOD Ovarian Cancer, Investigator-Initiated Research Award
9. FY24 Defense University Research Instrumentation Program (DURIP) - Navy
10. FY24 Defense University Research Instrumentation Program (DURIP) - Army
11. FY24 Defense University Research Instrumentation Program (DURIP) - Air Force
12. Center of Excellence (COE): Intelligent Structures for Morphing High Speed Vehicles
13. Military Health System Research (MHSR)

Department of Commerce
National Institute of Standards and Technology
1. Precision Measurement Grant Program (PMGP)

National Aeronautics and Space Administration
1. Early Career Faculty (ECF)
2. ROSES 2023: B.7 Space Weather Science Applications Research-to-Operations-to-Research
3. ROSES 2023: A.30 SAGE III/ISS Science Team
4. ROSES 2023: C.14 Planetary Science and Technology Through Analog Research
5. ROSES 2023: C.11 Discovery Data Analysis
6. ROSES 2023: A.15 Cryospheric Science
7. ROSES 2023: A.10 Sea Level Change Science Team
8. ROSES 2023: B.23 Solar Orbiter Guest Investigators
9. ROSES 2023: B.4 Heliophysics Guest Investigators - Open
10. ROSES 2023: A.22 Soil Moisture Active-Passive Mission Science Team
11. ROSES 2023: C.15 Planetary Protection Research
12. ROSES 2023: A.16 Solar Irradiance Science Team
13. ROSES 2023: B.8 Heliophysics Technology and Instrument Development for Science
14. ROSES 2023: B.10 Heliophysics Flight Opportunities Studies
15. ROSES 2023: A.24 Earth Surface and Interior
16. ROSES 2023: C.19 Development and Advancement of Lunar Instrumentation
17. ROSES 2023: C.21 Yearly Opportunities for Research in Planetary Defense
18. ROSES 2023: C.10 Cassini Data Analysis Program
19. ROSES 2023: A.29 GRACE-FO Science Team
20. ROSES 2023: D.4 Astrophysics Theory
21. ROSES 2023: A.31 Science Team for the OCO Missions
22. ROSES 2023: A.14 Modeling, Analysis, and Prediction
23. ROSES 2023: B.2 Heliophysics Supporting Research
24. ROSES 2023: B.20 Heliophysics Tools and Methods
25. ROSES 2023: A.2 Land Cover/Land Use Change - Multi-Source Land Imaging
27. ROSES 2023: F.3 Exoplanets Research
## ROSES 2023: A.28 Global Navigation Satellite System Research

## ROSES 2023: D.2 Astrophysics Data Analysis

## ROSES 2023: A.33 Understanding Changes in High Mountain Asia

## ROSES 2023: ResearchOpportunities in Space and Earth Science

## ROSES 2023: F.17 Economic, Social, and Policy Analyses of Orbital Debris and Space Sustainability

### Department of Education

1. Office of Postsecondary Education (OPE): International Foreign Language Education (IFLE): Fulbright-Hays Doctoral Dissertation Research Abroad (DDRA) Fellowship Program, Assistance Listing Number 84.022A
2. OSEP: Development of Innovative Technology Tools or Approaches to Improve Outcomes for Individuals with Disabilities, Assistance Listing Number 84.327R

### Department of Agriculture

1. Regional Food System Partnerships

### Department of the Interior

1. FY23 IIJA Bureau of Land Management Headquarters (HQ) Plant Conservation and Restoration Management Program - BIL
2. Earth Mapping Resources Initiative (Earth MRI) Mine Waste Cooperative Agreements

### Department of Justice

1. NIJ FY23 Research and Development in Forensic Science for Criminal Justice Purposes

### National Endowment for the Humanities

1. Preservation and Access Education and Training

**FORECASTED**
Department of Health and Human Services
National Institutes of Health

1. Notice of Intent to Publish a Funding Opportunity Announcement for Accelerating Behavioral and Social Science through Ontology Development and Use (U01)

Administration for Children and Families

1. IOAS-OTIP Domestic Victims of Human Trafficking Services and Outreach (DVHT-SO) Program
2. Home Study and Post-Release Services for Unaccompanied Children

Agency for Healthcare Research and Quality

1. Notice of Intent to Publish Funding Opportunity Announcement to Implement and Evaluate New Models for Delivering Comprehensive, Coordinated, Person-Centered Care to People with Long COVID

Centers for Disease Control and Prevention

1. Building Capacity for Chronic Disease Education and Awareness

Health Resources and Services Administration

1. Behavioral Health Workforce Education and Training-Children Adolescents and transitional aged Youth Program for Professionals
2. Nurse Education Practice Quality and Retention Program - Simulation Education Training
3. Primary Care Training and Enhancement-Language and Disability Access (PCTE-LDA) Program

Department of Energy

1. Notice of Intent to Issue DE-FOA-000614, Round 3 titled Carbon Management
2. Notice of Intent to release a Funding Opportunity Announcement (FOA) entitled “Joint Office of Energy and Transportation Ride and Drive Electric, Fiscal Year 2023 Funding Opportunity Announcement -BIL

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

Department of Defense

1. Information Warfare Research Project (IWRP) 2 Industry Day

# WORKSHOPS

# ADVISORY COMMITTEE MEETINGS

National Science Foundation

1. Advisory Committee for Environmental Research and Education

Department of Energy

1. Nuclear Science Advisory Committee

Department of Commerce

1. Internet of Things Advisory Board

National Institute of Standards and Technology

1. Manufacturing Extension Partnership Advisory Board

# REQUESTS FOR NOMINATIONS

# REQUESTS FOR INFORMATION
Department of Health and Human Services  
National Institutes of Health

2. Request for Information (RFI): Re-envisioning U.S. Postdoctoral Research Training and Career Progression within the Biomedical Research Enterprise
3. Request for Information (RFI): Future Directions in Violence Against Women Research

Department of Energy

1. Request for Information: Offshore Wind Center of Excellence and Synergies between Offshore Wind, Marine Energy, and Aquaculture

Department of Commerce  
Economic Development Administration

1. Implementation of the Regional Technology and Innovation Hub Program - CHIPS