This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Funding Opportunities
May 1 – 15, 2021

The following grant opportunities, listed in alphabetical order by agency and/or acronym, were compiled from Grants.Gov and other agency sources.

Agency for International Development (USAID)
Donald M. Payne International Development Fellowship Program (Payne Program)
Funding Opportunity Number: 7200AA21R00033
Current Closing Date for Applications: Jul 01, 2021. The closing date for this Opportunity is July 01, 2021 at 1:00 PM (EST).
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332472

Corporation for National and Community Service (CNCS)
None this cycle

Department of Agriculture (USDA)
Agricultural Marketing Service
Farmers Market Promotion Program
Funding Opportunity Number: USDA-AMS-TM-FMPP-G-21-0002
Current Closing Date for Applications: Jun 21, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333341

Agricultural Marketing Service
Local Food Promotion Program
Funding Opportunity Number: USDA-AMS-TM-LFPP-G-21-0001
Current Closing Date for Applications: Jun 21, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333340

Foreign Agricultural Service
Technical Assistance for Specialty Crops
Funding Opportunity Number: 2022-05
Current Closing Date for Applications: Jun 25, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333039

Foreign Agricultural Service
Scientific Exchanges Program
Funding Opportunity Number: USDA-FAS-10620-0762-10-21-0001
Current Closing Date for Applications: June 10, 2021 at 11:59PM EDT
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332892
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Agriculture and Food Research Initiative – Foundational and Applied Science

Funding Opportunity Number: USDA-NIFA-AFRI-007692
Current Closing Date for Applications: Jul 29, 2021
Application Deadline Dates - Dates vary by program area priority, see Program Area Descriptions for additional information

Department of Commerce (DoC)
None this cycle

Department of Defense (DoD)

Dept of the Army -- Materiel Command
DEPARTMENT OF DEFENSE (DoD) FY 2022 Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MI) Equipment/Instrumentation Opportunity Number: W911NF-21-S-0011
Current Closing Date for Applications: Aug 16, 2021
Limited Submission: No more than three (3) applications are allowed per institution. AAMU Limited Selection procedures will apply. Contact OSP@aamu.edu for further information. Internal selection procedures will be released on May 18, 2021 and posted

Air Force Office of Scientific Research
FY21 DEFENSE ESTABLISHED PROGRAM TO STIMULATE COMPETITIVE RESEARCH (DEPSCoR) – CAPACITY BUILDING (CB)

Funding Opportunity Number: FOA-AFRL-AFOSR-2021-0008
Current Closing Date for Applications: Feb 22, 2022

Air Force Office of Scientific Research
FY21 DEFENSE ESTABLISHED PROGRAM TO STIMULATE COMPETITIVE RESEARCH (DEPSCoR) – RESEARCH COLLABORATION (RC)

Funding Opportunity Number: FOA-AFRL-AFOSR-2021-0007
Current Closing Date for Applications: Feb 22, 2022 Close date for full proposal submissions (by invitation only) is NLT 11:59PM, Tuesday, 22 February 2022.

Minerva Research Initiative
Funding Opportunity Number: WHS-AD-FOA-21-01
Current Closing Date for Applications: Sep 29, 2021
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Engineer Research and Development Center

2021 ERDC Broad Agency Announcement
Funding Opportunity Number:  W912HZ-21-BAA-01
Current Closing Date for Applications:  Feb 28, 2022

Office of Naval Research

FY 21 Office of Naval Research (ONR) Science, Technology, Engineering and Mathematics (STEM) Program
Funding Opportunity Number:  N00014-21-S-F005
Current Closing Date for Applications:  Mar 30, 2022

Office of Naval Research

FY 21 Department of Navy (DON) Science, Technology, Engineering & Mathematic (STEM), Education and Workforce Program
Funding Opportunity Number:  N00014-21-S-F004
Current Closing Date for Applications:  Oct 08, 2021

Dept of the Army -- Materiel Command

Fiscal Year (FY) 2022 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI)
Funding Opportunity Number:  W911NF-21-S-0008
Current Closing Date for Applications:  Sep 27, 2021

Air Force Office of Scientific Research

Multidisciplinary Research Program of the University Research Initiative (FY22 Air Force Submission)
Funding Opportunity Number:  FOA-AFRL-AFOSR-2021-0003
Current Closing Date for Applications:  Sep 27, 2021

Air Force Office of Scientific Research

Fiscal Year (FY) 2021 Department of Defense Space University Research Initiative Synopsis 20
Funding Opportunity Number:  FOA-AFRL-AFOSR-2021-0004
Current Closing Date for Applications:  Jun 16, 2021. Pre-proposal inquiries and questions must be received by electronic mail no later than 31 Mar 2021 at 11:59 PM Eastern Time

Dept of the Army -- Materiel Command

Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for Basic Scientific Research, Foundational Science Research Unit (2021-2022)
Funding Opportunity Number:  W911NF-21-S-0007
Current Closing Date for Applications:  Aug 07, 2022
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

**Department of Education (ED)**

Office of Postsecondary Education (OPE): Higher Education Programs (HEP): Predominantly Black Institutions Competitive Grant Program Assistance Listing Number 84.382A

Funding Opportunity Number: ED-GRANTS-051421-00
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333503

Office of Postsecondary Education (OPE): Higher Education Programs (HEP): Gaining Early Awareness and Readiness for Undergraduate Programs (Partnership Grants) Assistance Listing Number 84.334A

Funding Opportunity Number: ED-GRANTS-042921-001
Current Closing Date for Applications: Jun 28, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333125

**Department of Energy (DoE)**

None this cycle.

**Department of Health and Human Services (HHS)**

None this cycle

**Department of Homeland Security (DHS)**

None this cycle

**Department of Housing and Urban Development (HUD)**

HBCU Research Center of Excellence

Funding Opportunity Number: FR-6400-N-61
Current Closing Date for Applications: Jul 29, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333172

**Department of Interior (DoI)**

None this cycle

**Department of Justice (DoJ)**

None this cycle
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Department of Labor (DoL)
None this cycle

Department of State (DoS)
None this cycle

Department of Transportation (DoT)
None this cycle

Environmental Protection Agency (EPA)
None this cycle

Institute of Museum and Library Services National Leadership Grants for Libraries (IMLS)
None this cycle

Library of Congress (LOC)
Teaching with Primary Sources
Funding Opportunity Number: 030ADV21R0179
Current Closing Date for Applications: May 28, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333338

National Archives and Records Administration (NARA)
None this cycle

National Aeronautics and Space Administration (NASA)

NASA Office of STEM Engagement’s 2022 Opportunity for Minority-Serving Institution STEM and/or Education Faculty/Staff
Date: May 12, 2021

Dear Colleagues:

The NASA Office of STEM Engagement (OSTEM) seeks to attract, engage and educate students and to support educators, educational institutions, and professional and student organizations. NASA’s STEM Engagement community works in close collaboration with NASA’s STEM workforce to provide exceptional experiences for students, and with NASA’s public engagement workforce to leverage opportunities for reaching students. STEM engagement is comprised of a broad and diverse set of
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

programs, projects, activities and products developed and implemented by HQ Functional Offices, Mission Directorates, and Centers.

NASA is committed to finding innovative ways to deliver our content and engage students in STEM learning. In that regard, **OSTEM announces a nationwide search for STEM or Education faculty or STEM Education staff employed at Minority-Serving Institutions (MSIs) to join NASA’s OSTEM team on a two-year temporary assignment.** Selectees will serve as part of Cohort 2 or 3 of the MSI Fellow Rotation Activity, which will be facilitated through the Intergovernmental Personnel Act (IPA) Mobility Program.

Cohort 2- Begin January, 2022 (Application due July 20, 2021)

Cohort 3- Begin September, 2022 (Application due March 22, 2022)

The IPA Mobility Program provides for the temporary assignment of personnel between the Federal Government and state and local governments, colleges and universities, Indian tribal governments, federally funded research and development centers, and other eligible organizations. NASA is seeking two to three mid-career faculty and/or staff for each cohort, whose skills support OSTEM’s three focus areas:

- creating unique opportunities for students and the public to contribute to NASA’s work in exploration and discovery;
- building a diverse future STEM workforce by engaging students in authentic learning experiences with NASA people, content, and facilities; and
- strengthening public understanding by enabling powerful connections to NASA’s mission and work.

The selected IPAs will serve with the Minority University Research and Education Project (MUREP) team during the second or third cohort of this initiative. Selected Fellows of this prestigious program will work and learn about NASA’s OSTEM and MUREP initiatives by collaborating directly with NASA functional and activity teams. They will also participate in a formal onboarding and professional development program, with video and live seminars and workshops.

**General Requirements**

- U.S. citizen or national (residents of American Samoa and Swains Island),
- Full-time STEM/Education faculty or administrative/managerial staff (i.e., student activities director, program/project manager, etc.) at a two- or four-year accredited U.S. (MSI designated) institution.
- Letter of Intent from an authorizing official representative of the institution.

**Potential Activities**

NASA is interested in building rotating cohorts of fellows to help us develop and carry out strategies that attract a more diverse population of students to OSTEM’s programs. Activities may include:

- Developing strategies to infuse diversity and inclusion within OSTEM and NASA’s Mission Directorates.
- Establishing priorities to enhance the participation of MSIs’ partnerships and collaborations leading to increased involvement in NASA programs.
- Managing significant elements or phases of an assigned research partnership with one or multiple NASA Mission Directorates under the auspices of the MUREP program manager.
- Establishing a scalable and systemic OSTEM activity to broaden participation of underserved and underrepresented communities and institutions.
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

These activities may be tailored to the background and expertise of the candidate(s). Fellows may be placed at NASA Headquarters and/or Centers across the Agency. NASA’s remote work policy may also be an option for this opportunity. Faculty and/or staff who meet the general requirements, particularly members of underrepresented or underserved groups and persons with disabilities are strongly encouraged to consider this opportunity. Should you or your colleagues be interested in this position, or wish to nominate suitable candidates, please send a statement of interest noting the cohort to which you are applying, as well as a resume or vita to: https://nspires.nasaprs.com/external/solicitations/summary!init.do?solId={DAEDC517-312B-244D-2B82-823149D37696}&path=open

Reminder: Call for Proposals -- NASA Fellowship Activity 2021

Proposals’ due date is approaching for the NASA Office of STEM Engagement NASA Fellowship Activity 2021: APPENDIX K: Program Element One: Minority Serving Institutions (MSIs) (MSI Fellowships 2021).

To be eligible to submit a proposal, candidates must attend an MSI, be U.S. citizens or a national who hold a bachelor's degree earned before Aug. 31, 2021; candidates must be enrolled in a master's or doctoral degree program no later than Sept. 1, 2021, and intend to pursue a research-based Masters or Ph.D. program in a NASA-relevant field. For each Fellow, his or her institution receives up to a $55,000 annual award ($50,000 for Master's student and $55,000 for Doctoral student), pending available Congressional funding.

Proposals are due May 24, 2021.

For full program details, visit: NASA Fellowship Activity 2021.

To submit a question please contact NASA.fellowships@nasaprs.com.

MUREP-Small Business Technology Transfer Research Planning Grants (M-STTR)
Funding Opportunity Number: NNH21ZHA003N
Current Closing Date for Applications: Jun 11, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333159

D.4 University Leadership Initiative (ULI) Synopsis 1
Funding Opportunity Number: NNH20ZEA001N-ULI
Current Closing Date for Applications: Jun 22, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332294

University Leadership Initiative (ULI) provides the opportunity for university teams to exercise technical and organizational leadership in proposing unique technical challenges in aeronautics, defining multi-disciplinary solutions, establishing peer review mechanisms, and applying innovative teaming strategies to strengthen the research impact.
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Research proposals are sought in seven ULI topic areas in Appendix D.4.

- **Topic 1**: Safe, Efficient Growth in Global Operations (Strategic Thrust 1)
- **Topic 2**: Innovation in Commercial Supersonic Aircraft (Strategic Thrust 2)
- **Topic 3**: Ultra-Efficient Subsonic Transports (Strategic Thrust 3)
- **Topic 4**: Safe, Quiet, and Affordable Vertical Lift Air Vehicles (Strategic Thrust 4)
- **Topic 5**: In-Time System-Wide Safety Assurance (Strategic Thrust 5)
- **Topic 6**: Assured Autonomy for Aviation Transformation (Strategic Thrust 6)
- **Topic 7**: Zero Emission Aviation

This NRA will utilize a two-step proposal submission and evaluation process. The initial step is a short mandatory Step-A proposal due June 22, 2021. Those offerors submitting the most highly rated Step-A proposals will be invited to submit a Step-B proposal. All proposals must be submitted electronically through NSPIRES at [https://nspires.nasaprs.com](https://nspires.nasaprs.com).

**Research Opportunities in Space and Earth Science (ROSES-21)**

Funding Opportunity Number: (NNH21ZDA001N)

Table 3: Solicited Research Programs – List of all research programs
[https://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=798021/solicitationId=%7B7B7E892B3A-4F62-AEB4-6A08-9DCA1977F31A%7D/viewSolicitationDocument=1/Table%203%202021%20dummy%20file%20for%20URL.html](https://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=798021/solicitationId=%7B7B7E892B3A-4F62-AEB4-6A08-9DCA1977F31A%7D/viewSolicitationDocument=1/Table%203%202021%20dummy%20file%20for%20URL.html)

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**National Endowment for the Arts (NEA)**

**NEA Grants for Arts Projects 2, FY2022**

Funding Opportunity Number: 2021NEA01GAP2

Current Closing Date for Applications: Jul 08, 2021


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**National Endowment for the Humanities (NEH)**

**Public Humanities Projects**

Funding Opportunity Number: 20210811-BP-BR-GE-GG-GI

Current Closing Date for Applications: Aug 11, 2021


**Media Projects**

Funding Opportunity Number: 20210811-TD-T

Current Closing Date for Applications: Aug 11, 2021


**Short Documentaries**

Office of Research and Sponsored Programs (ORSP)
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Funding Opportunity Number: 20210811-TT
Current Closing Date for Applications: Aug 11, 2021
Short Documentaries | The National Endowment for the Humanities (neh.gov)

Humanities Collections and Reference Resources
Funding Opportunity Number: 20210715-PW
Current Closing Date for Applications: Jul 15, 2021
Humanities Collections and Reference Resources | The National Endowment for the Humanities (neh.gov)

Digital Projects for the Public
Funding Opportunity Number: 20210609-MD-MN-MT
Current Closing Date for Applications: Jun 09, 2021

Preservation and Access Education and Training | The National Endowment for the Humanities (neh.gov)

Nuclear Regulatory Commission (NRC)
None this cycle.

National Science Foundation (NSF)


The biosketch and current and pending forms now need to be in an NSF formatted template that you can complete and then load into Fastlane. Here is a link to approved formats for the biosketch. You can use the NSF Fillable PDF near the bottom of the page. https://www.nsf.gov/bfa/dias/policy/biosketch.jsp

The same formatting requirements apply for the Current and Pending Support form. Here is a link to that page where you will find the NSF Fillable PDF and more information. https://www.nsf.gov/bfa/dias/policy/cps.jsp

Research Experiences for Teachers Sites in Biological Sciences
Funding Opportunity Number: NSF 21-584
Current Closing Date for Applications: Aug 02, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333319
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Resilient & Intelligent NextG Systems
Funding Opportunity Number: NSF 21-581
Current Closing Date for Applications: Jul 29, 2021

Racial Equity in STEM Education
Funding Opportunity Number: PD-21-191Y
Current Closing Date for Applications: Jul 13, 2021
2nd Tuesday in October thereafter; 4th Tuesday in March thereafter

Improving Undergraduate STEM Education: Education and Human Resources
Funding Opportunity Number: NSF 21-579
Current Closing Date for Applications: Jul 21, 2021
For IUSE Level 1, 2, 3, and Capacity-Building Proposals; For IUSE Level 1 and Capacity-Building Proposals Limit on Number of Proposals per Organization: There are no restrictions or limits. Limit on Number of Proposals per PI or Co-PI: 3 (An individual may serve as PI or co-PI on no more than three IUSE: EHR proposals submitted during the period of October 1 through September 30.)

CyberCorps(R) Scholarship for Service
Funding Opportunity Number: NSF 21-580
Current Closing Date for Applications: Jul 28, 2021

Robert Noyce Teacher Scholarship Program
Funding Opportunity Number: NSF 21-57
Current Closing Date for Applications: Aug 31, 2021

Alliances for Graduate Education and the Professoriate
Funding Opportunity Number: NSF 21-576
Current Closing Date for Applications: Aug 24, 2021 AGEP Catalyst Alliance proposals.; Preliminary proposals are only required for institutions of higher education that want to submit a full AGEP Institutional Transformation Alliance proposal.; AGEP Institutional Transformation Alliance proposals. A preliminary proposal must have first been submitted.

Geoscience Opportunities for Leadership in Diversity
Funding Opportunity Number: PD-21-178Y
Current Closing Date for Applications: Proposals accepted anytime

Robert Noyce Teacher Scholarship Program
Funding Opportunity Number: NSF 17-541
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Current Closing Date for Applications: August 31, 2021
Robert Noyce Teacher Scholarship Program (nsf17541) | NSF - National Science Foundation

Launching Early-Career Academic Pathways in the Mathematical and Physical Sciences (LEAPS-MPS)
Funding Opportunity Number: NSF 21-570
Current Closing Date for Applications: Jun 14, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332210

Broadening Participation in Computing
Funding Opportunity Number: NSF 21-571
Current Closing Date for Applications: Jun 14, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332139

Engineering Research Initiation
Funding Opportunity Number: NSF 21-574
Current Closing Date for Applications: Jun 18, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332270

Broadening Participation in Engineering
Funding Opportunity Number: PD-19-7680
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=314104

Cyberinfrastructure for Emerging Science and Engineering Research
Funding Opportunity Number: PD-19-7684
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=311402

LIMITED SUBMISSIONS
Dept of the Army -- Materiel Command
DEPARTMENT OF DEFENSE (DoD) FY 2022 Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MI) Equipment/Instrumentation
Opportunity Number: Funding Opportunity Number: W911NF-21-S-0011
Current Closing Date for Applications: Aug 16, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333481
Limited Submission: No more than three (3) applications are allowed per institution. AAMU Limited Selection procedures will apply. Contact OSP@aamu.edu for further information. Internal selection procedures will be released on May 18, 2021 and posted
Please direct any questions about this process to Susan Phelan at susan.phelan@aamu.edu.

EPSCoR OPPORTUNITIES AND REGIONAL DEADLINES

WEBINARS and CONFERENCES
LUNAR SURFACE SCIENCE WORKSHOP
Fundamental and Applied Lunar Surface Research in Physical Sciences (Updated)
August 18–19, 2021
Virtual

The NASA Biological and Physical Sciences Division is hosting a workshop on fundamental and applied research on the Moon in physical sciences on August 18–19, 2021.

This workshop will bring together the science community, commercial companies, and NASA Divisions and Programs with the goals of discussing investigations on reduced gravity and lunar environmental effects in physical sciences research for sustained lunar human habitation and in preparation for human exploration to Mars and to inform and inspire the science community to contribute white papers for the Biological and Physical Sciences Decadal Survey.

Call for Abstracts Now Open (New!)

Abstract submission deadline — June 18, 2021, 5:00 p.m. U.S. Central Daylight Time (GMT - 5)

Abstracts are solicited for presentations and posters concerning reduced gravity and environmental effects of the Moon on physical systems.

− Lunar dust and its properties, behavior, and mitigation
− Life support and thermal management
− Materials flammability and habitat fire safety
− Extraction of water-ice from regolith research, including separation, purification, electrolysis, and liquefaction
− Lunar environment and its effects on materials
− Lunar research in extraction, processing, and handling
− Lunar research for advanced manufacturing
− Fundamental physics research on the lunar surface (New!)

Registration

Registration fees are not being collected for this LSSW virtual session, but registration is required. To continue receiving e-mail updates about the session, including virtual login information, complete the electronic registration form.

Registration Deadline — August 13, 2021

During the week of the virtual session, registered attendees will receive an e-mail from Houston Meeting Info with virtual connection information.

https://www.hou.usra.edu/meetings/lunarsurface2020/
TO RECEIVE FUNDING BULLETINS DIRECTLY, PLEASE SEND YOUR NAME, DEPARTMENT, COLLEGE, AND EMAIL ADDRESS TO OSP@AAMU.EDU.

Funding Opportunities
April 5 – 30, 2021

The following grant opportunities, listed in alphabetical order by agency and/or acronym, were compiled from Grants.Gov and other agency sources.

Agency for International Development (USAID)
Donald M. Payne International Development Fellowship Program (Payne Program)
Funding Opportunity Number: 7200AA21R00033
Current Closing Date for Applications: Jul 01, 2021. The closing date for this Opportunity is July 01, 2021 at 1:00 PM (EST).
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332472

Corporation for National and Community Service (CNCS)
None this cycle

Department of Agriculture (USDA)
Foreign Agricultural Service
Technical Assistance for Specialty Crops
Funding Opportunity Number: 2022-05
Current Closing Date for Applications: Jun 25, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333039

Natural Resources Conservation Service
Alabama NRCS Technical Assistance for FY2021
Funding Opportunity Number: USDA-NRCS-AL-MULTI-21-NOFO0001092
Current Closing Date for Applications: May 19, 2021  Applications must be received by 11:59 pm ET
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332951

Natural Resources Conservation Service
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

**Alabama NRCS Technical Outreach and Education for Fiscal Year 2021**
Funding Opportunity Number:  USDA-NRCS-AL-MULTI-21-NOFO0001093
Current Closing Date for Applications:  May 19, 2021  Applications must be received by 11:59 pm ET
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332853

National Institute of Food and Agriculture

**Military REACH**
Funding Opportunity Number:  USDA-NIFA-EXCA-008338
Current Closing Date for Applications:  May 19, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332960

Foreign Agricultural Service

**Scientific Exchanges Program**
Funding Opportunity Number: USDA-FAS-10620-0762-10-21-0001
Current Closing Date for Applications: June 10, 2021 at 11:59PM EDT
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332892

**Agriculture and Food Research Initiative – Foundational and Applied Science**
Funding Opportunity Number: USDA-NIFA-AFRI-007692
Current Closing Date for Applications: Jul 29, 2021
Conference Grants - Letter of Intent required, Letter of Intent Deadline - Minimum of 195 days before the conference begins
Application Deadline Dates - Dates vary by program area priority, see Program Area Descriptions for additional information
https://www.grants.gov/web/grants/view-opportunity.html?oppId=328182

**Department of Commerce (DoC)**
None this cycle

**Department of Defense (DoD)**

Engineer Research and Development Center

**2021 ERDC Broad Agency Announcement**
Funding Opportunity Number:  W912HZ-21-BAA-01
Current Closing Date for Applications:  Feb 28, 2022
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332617

Office of Naval Research

**FY 21 Office of Naval Research (ONR) Science, Technology, Engineering and Mathematics (STEM) Program**
Funding Opportunity Number:  N00014-21-S-F005
Current Closing Date for Applications:  Mar 30, 2022
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332500

Office of Naval Research

Office of Research and Sponsored Programs (ORSP)
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

FY 21 Department of Navy (DON) Science, Technology, Engineering & Mathematic (STEM), Education and Workforce Program
Funding Opportunity Number: N00014-21-S-F004
Current Closing Date for Applications: Oct 08, 2021

Dept of the Army -- Materiel Command
Fiscal Year (FY) 2022 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI)
Funding Opportunity Number: W911NF-21-S-0008
Current Closing Date for Applications: Sep 27, 2021

Air Force Office of Scientific Research
Multidisciplinary Research Program of the University Research Initiative (FY22 Air Force Submission)
Funding Opportunity Number: FOA-AFRL-AFOSR-2021-0003
Current Closing Date for Applications: Sep 27, 2021

Air Force Office of Scientific Research
Fiscal Year (FY) 2021 Department of Defense Space University Research Initiative Synopsis 20
Funding Opportunity Number: FOA-AFRL-AFOSR-2021-0004
Current Closing Date for Applications: Jun 16, 2021. Pre-proposal inquiries and questions must be received by electronic mail no later than 31 Mar 2021 at 11:59 PM Eastern Time

Dept of the Army -- Materiel Command
Army Research Institute for the Behavioral and Social Sciences Broad Agency Announcement for Basic Scientific Research, Foundational Science Research Unit (2021-2022)
Funding Opportunity Number: W911NF-21-S-0007
Current Closing Date for Applications: Aug 07, 2022

Department of Education (ED)
Office of Postsecondary Education (OPE): Higher Education Programs (HEP): Gaining Early Awareness and Readiness for Undergraduate Programs (Partnership Grants) Assistance Listing Number 84.334A
Funding Opportunity Number: ED-GRANTS-042921-001
Current Closing Date for Applications: Jun 28, 2021
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

**Department of Energy (DoE)**

Department of Energy - Office of Science Office of Science DOE Traineeship in High Energy Physics Instrumentation

Funding Opportunity Number: DE-FOA-0002496
Current Closing Date for Applications: May 25, 2021


Department of Energy - Office of Science Office of Science DOE Traineeship in Accelerator Science and Engineering

Funding Opportunity Number: DE-FOA-0002489
Current Closing Date for Applications: May 27, 2021


**Department of Health and Human Services (HHS)**

National Institutes of Health

Undergraduate Research Training Initiative for Student Enhancement (U-RISE) (T34 - Clinical Trial Not Allowed)

Funding Opportunity Number: PAR-21-146
Current Closing Date for Applications: May 26, 2023

PAR-21-146: Undergraduate Research Training Initiative for Student Enhancement (U-RISE) (T34 - Clinical Trial Not Allowed) [nih.gov](https://www.grants.gov/web/grants/view-opportunity.html?oppId=332100)

**Department of Homeland Security (DHS)**

None this cycle

**Department of Housing and Urban Development (HUD)**

HBCU Research Center of Excellence

Funding Opportunity Number: FR-6400-N-61
Current Closing Date for Applications: Jul 29, 2021


**Department of Interior (DoI)**

None this cycle

**Department of Justice (DoJ)**

None this cycle
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Department of Labor (DoL)
None this cycle

Department of State (DoS)
None this cycle

Department of Transportation (DoT)
None this cycle

Environmental Protection Agency (EPA)
None this cycle

Institute of Museum and Library Services National Leadership Grants for Libraries (IMLS)
None this cycle

National Archives and Records Administration (NARA)
None this cycle

National Aeronautics and Space Administration (NASA)

**ROSES 2021: Instrument Incubator Program**  
Funding Opportunity Number: NNH21ZDA001N-IIP  
Current Closing Date for Applications: Jul 20, 2021  
Please note that this program requests optional Notices of Intent, which are due via NSPIRES by May 21, 2021. See the full posting on NSPIRES for details.  
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332953

**APPENDIX K: Program Element One: Minority Serving Institutions (MSIs)** (MSI Fellowships 2021)  
To be eligible to submit a proposal, candidates must attend an MSI, be U.S. citizens or a national who hold a bachelor's degree earned before Aug. 31, 2021; candidates must be enrolled in a master's or doctoral degree program no later than Sept. 1, 2021, and intend to pursue a research-based Masters or Ph.D. program in a NASA-relevant field. For each Fellow, his or her institution receives up to a $55,000 annual award ($50,000 for Master's student and $55,000 for Doctoral student), pending available Congressional funding.  
Proposals are due May 24, 2021.

For full program details, visit: NASA Fellowship Activity 2021. An informational webinar about this fellowship will be presented on April 7, 2021 at 1:00 pm ET and May 4, 2021 at 4:00 pm ET. Pre-registration to participate in the webinar is required. The information to join the meeting via the web is posted on the solicitation webpage MSI Fellowships 2021.

MUREP Space Technology Artemis Research (M-STAR) Implementation Funding
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Funding Opportunity Number:  NNH21ZHA006C
Current Closing Date for Applications:  May 10, 2021

**MUREP-Small Business Technology Transfer Research Planning Grants (M-STTR)**
Funding Opportunity Number:  NNH21ZHA003N
Current Closing Date for Applications:  Jun 11, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333159

**D.4 University Leadership Initiative (ULI) Synopsis 1**
Funding Opportunity Number:  NNH20ZEA001N-ULI
Current Closing Date for Applications:  Jun 22, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332294

*University Leadership Initiative (ULI)* provides the opportunity for university teams to exercise technical and organizational leadership in proposing unique technical challenges in aeronautics, defining multi-disciplinary solutions, establishing peer review mechanisms, and applying innovative teaming strategies to strengthen the research impact.

Research proposals are sought in seven ULI topic areas in Appendix D.4.

- **Topic 1**: Safe, Efficient Growth in Global Operations (Strategic Thrust 1)
- **Topic 2**: Innovation in Commercial Supersonic Aircraft (Strategic Thrust 2)
- **Topic 3**: Ultra-Efficient Subsonic Transports (Strategic Thrust 3)
- **Topic 4**: Safe, Quiet, and Affordable Vertical Lift Air Vehicles (Strategic Thrust 4)
- **Topic 5**: In-Time System-Wide Safety Assurance (Strategic Thrust 5)
- **Topic 6**: Assured Autonomy for Aviation Transformation (Strategic Thrust 6)
- **Topic 7**: Zero Emission Aviation

This NRA will utilize a two-step proposal submission and evaluation process. The initial step is a short mandatory Step-A proposal due June 22, 2021. Those offerors submitting the most highly rated Step-A proposals will be invited to submit a Step-B proposal. All proposals must be submitted electronically through NSPIRES at [https://nspires.nasaprs.com](https://nspires.nasaprs.com).

**Research Opportunities in Space and Earth Science (ROSES-21)**
Funding Opportunity Number:  (NNH21ZDA001N)
Table 3: Solicited Research Programs – List of all research programs
[https://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=798021/solicitationid=%7B7B7E892B3A-4F62-AEB4-6A08-9DCA1977F31A%7D/viewSolicitationDocument=1/Table%202021%20dummy%20file%20for%20URL.html](https://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=798021/solicitationid=%7B7B7E892B3A-4F62-AEB4-6A08-9DCA1977F31A%7D/viewSolicitationDocument=1/Table%202021%20dummy%20file%20for%20URL.html)

**National Endowment for the Arts (NEA)**
None this cycle
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

National Endowment for the Humanities (NEH)

Media Projects
Funding Opportunity Number: 20210811-TD-T
Current Closing Date for Applications: Aug 11, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=333090

Short Documentaries
Funding Opportunity Number: 20210811-TT
Current Closing Date for Applications: Aug 11, 2021
Short Documentaries | The National Endowment for the Humanities (neh.gov)

Humanities Collections and Reference Resources
Funding Opportunity Number: 20210715-PW
Current Closing Date for Applications: Jul 15, 2021
Humanities Collections and Reference Resources | The National Endowment for the Humanities (neh.gov)

Digital Projects for the Public
Funding Opportunity Number: 20210609-MD-MN-MT
Current Closing Date for Applications: Jun 09, 2021
Digital Projects for the Public | The National Endowment for the Humanities (neh.gov)

Preservation and Access Education and Training
Funding Opportunity Number: 20210518-PE
Current Closing Date for Applications: May 18, 2021
Preservation and Access Education and Training | The National Endowment for the Humanities (neh.gov)

Humanities Initiatives
Funding Opportunity Number: 20210520-AA-AB-AC-AD-AE
Current Closing Date for Applications: May 20, 2021
Division of Education Programs | The National Endowment for the Humanities (neh.gov)

Nuclear Regulatory Commission (NRC)

U.S. Nuclear Regulatory Commission Funding Opportunity Announcement (FOA)
Research and Development Grant, Fiscal Year (FY) 2021
Funding Opportunity Number: 31310021K0002
Current Closing Date for Applications: May 14, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332101

National Science Foundation (NSF)
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

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### Resilient & Intelligent NextG Systems
- **Funding Opportunity Number:** NSF 21-581
- **Current Closing Date for Applications:** Jul 29, 2021

### Racial Equity in STEM Education
- **Funding Opportunity Number:** PD-21-191Y
- **Current Closing Date for Applications:** Jul 13, 2021
  - 2nd Tuesday in October thereafter; 4th Tuesday in March thereafter

### Improving Undergraduate STEM Education: Education and Human Resources
- **Funding Opportunity Number:** NSF 21-579
- **Current Closing Date for Applications:** Jul 21, 2021
- For IUSE Level 1, 2, 3, and Capacity-Building Proposals; For IUSE Level 1 and Capacity-Building Proposals
- **Limit on Number of Proposals per Organization:** There are no restrictions or limits.
- **Limit on Number of Proposals per PI or Co-PI:** 3 (An individual may serve as PI or co-PI on no more than three IUSE: EHR proposals submitted during the period of October 1 through September 30.)

### CyberCorps(R) Scholarship for Service
- **Funding Opportunity Number:** NSF 21-580
- **Current Closing Date for Applications:** Jul 28, 2021

### Robert Noyce Teacher Scholarship Program
- **Funding Opportunity Number:** NSF 21-57
- **Current Closing Date for Applications:** Aug 31, 2021

### Alliances for Graduate Education and the Professoriate
- **Funding Opportunity Number:** NSF 21-576

Office of Research and Sponsored Programs (ORSP)
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Current Closing Date for Applications: Aug 24, 2021  AGEP Catalyst Alliance proposals.; Preliminary proposals are only required for institutions of higher education that want to submit a full AGEP Institutional Transformation Alliance proposal.; AGEP Institutional Transformation Alliance proposals. A preliminary proposal must have first been submitted.
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332372

**Geoscience Opportunities for Leadership in Diversity**
Funding Opportunity Number: PD-21-178Y
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332375

**Robert Noyce Teacher Scholarship Program**
Funding Opportunity Number: NSF 17-541
Current Closing Date for Applications: August 31, 2021
Robert Noyce Teacher Scholarship Program (nsf17541) | NSF - National Science Foundation

**Launching Early-Career Academic Pathways in the Mathematical and Physical Sciences (LEAPS-MPS)**
Funding Opportunity Number: NSF 21-570
Current Closing Date for Applications: Jun 14, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332210

**Broadening Participation in Computing**
Funding Opportunity Number: NSF 21-571
Current Closing Date for Applications: Jun 14, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332139

**Engineering Research Initiation**
Funding Opportunity Number: NSF 21-574
Current Closing Date for Applications: Jun 18, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=332270

**Research Training Groups in the Mathematical Sciences**
Funding Opportunity Number: NSF 20-608
Current Closing Date for Applications: Jun 01, 2021
https://www.grants.gov/web/grants/view-opportunity.html?oppId=328935

**Re-entry to Active Research Program**
Funding Opportunity Number: NSF 20-586
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=328270

**Broadening Participation in Engineering**
Funding Opportunity Number: PD-19-7680
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=314104
This document comprises the most current and previous two or three Funding Opportunities Bulletins in chronological order by latest date.

Cyberinfrastructure for Emerging Science and Engineering Research
Funding Opportunity Number: PD-19-7684
Current Closing Date for Applications: Proposals accepted anytime
https://www.grants.gov/web/grants/view-opportunity.html?oppId=311402

NSF LIMITED SUBMISSIONS
None at this time.

Please direct any questions about this process to Susan Phelan at susan.phelan@aamu.edu.

EPSCoR OPPORTUNITIES AND REGIONAL DEADLINES

WEBINARS and CONFERENCES

INVITE TO Racial Equity Webinars NSF

The Racial Equity in STEM Education Program Description Outreach Webinars will be at the following times:

- Tues, May 4th, 6:00 PM ET
- Wed May 5th at 3:00 PM ET
- Fri May 7th at 11:00 AM ET

Register in advance for a webinar at:
https://nsf.zoomgov.com/webinar/register/WN_rBm3QApbS55qy7AJoe0eeww

After registering, you will receive a confirmation email containing information about joining the webinar.

During the webinar, an overview will be provided for the Program Description and proposal preparation. There will be plenty of time for questions and answers. A recording of the webinar will be posted soon after the webinars. Office hours for additional questions and answers will be scheduled at a later time.

TO RECEIVE FUNDING BULLETINS DIRECTLY, PLEASE SEND YOUR NAME, DEPARTMENT, COLLEGE, AND EMAIL ADDRESS TO OSP@AAMU.EDU.