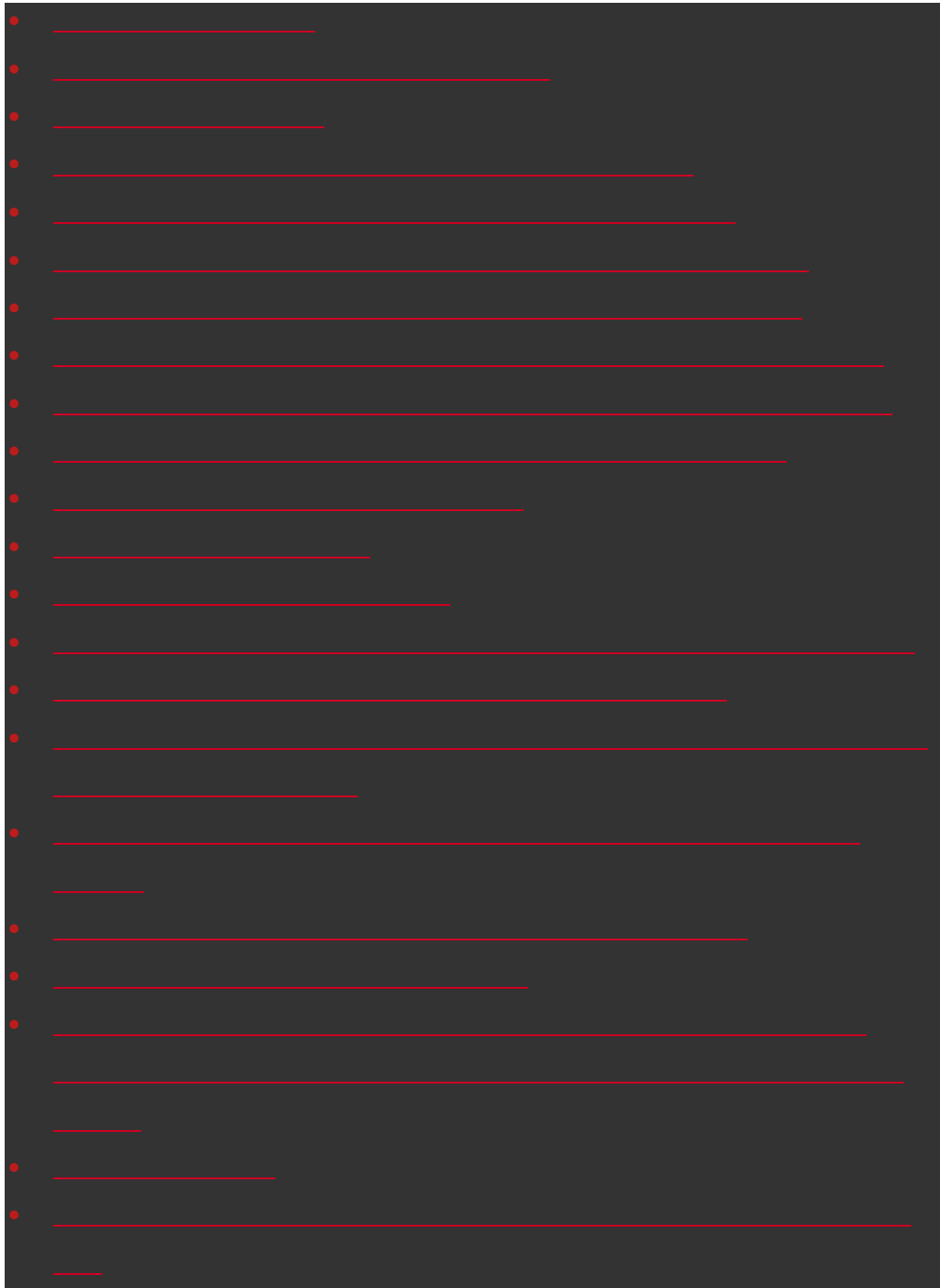


In this Issue...





UG REUs & INTERNSHIPS

NASA Student Airborne Research Program East

APPLICATION DEADLINE: JANUARY 30, 2023

The NASA Airborne Science Program announces opportunities for advanced undergraduates of STEM background to apply for participation in the 15th annual NASA Student Airborne Research Program (SARP 2023). This is a paid 8-week summer internship program (June to August) in Earth system science. _____

Amgen Scholars Program

APPLICATION DEADLINE: FEBRUARY 1, 2023

The US DOE Amgen Scholars Program provides summer research experiences at

applicants for the 2023 summer. BUCKEYE REU will allow you to get hands-on research and professional development experience during our 10-week on-site summer research program. The opportunity is for students pursuing a STEM major, with an interest in biomechanics or mechanobiology (BMMB). This program will help you build research and professional experience that will support your pathway to graduate school! _____

2023 Florida International University Summer Research Program

APPLICATION DEADLINE: FEBRUARY 12, 2023

Preparing RF Engineers for Communication, Imaging and Sensing (PRECISE) is a paid summer internship program for undergraduate students jointly supported by the National Science Foundation (NSF) and the Department of Defense at the Florida International University, Miami, FL. _____

BioXFEL Summer Internship for Undergraduates at University of Buffalo

APPLICATION DEADLINE: FEBRUARY 17, 2023

BioXFEL is a National Science Foundation Science and Technology Center (STC) that focuses on promoting and advancing the study of biological molecules using X-ray Free Electron Lasers (XFELs). Summer Research Internships are available in several locations for highly qualified undergraduate and post-graduate students with backgrounds in physics, chemistry, biochemistry, mathematics, computer science and all related fields. _____

The HBCU Summer Immersion in GEOINT will hold its 2nd annual REU June 26 July 30, 2023. This is a five-week experiential learning activity. This is a competitive program will engage 15 students during the summer with experts from the geospatial science field, including academia, industry, and government organizations.

WEDNESDAY, FEBRUARY 8, 2023 @ 4:00pm ET

REGISTER FOR THE WEBINAR: _____

Are you graduating with a STEM undergrad degree and are not sure what your plans are after graduation? Or have you recently graduated with a STEM degree and are considering graduate school but not sure if you are prepared? If so, then a post-baccalaureate program may be for you!

Join us to learn more about what a post-bacc program is, its benefits, and who is a good candidate for these programs. Hear from previous post-bacc program participants on why they chose to do a post-bacc and what it did for their career and STEM pathway. Representatives from different PREP and post-baccalaureate programs will share details about their programs and provide resources and information on how to apply.

Oregon Health and Science University Postbaccalaureate Research Program (PREP)

APPLICATION DEADLINE MARCH 1, 2023

The Oregon Health & Science University Postbaccalaureate Research Education Program (PREP) is supported by the National Institute of General Medical Sciences, OHSU Research & Innovation, and the Vollum Institute. The focus of OHSU PREP is to recruit and train Persons Excluded because of their Ethnicity or Race (PEER) postbacs for an intensive, mentored research experience with the goal to prepare them for pursuing a graduate degree in biomedical research. In addition to a year-long sustained research experience. _____

IPREP Post-Baccalaureate Research Education Program at IUPUI

APPLICATION DEADLINE Marh 15, 2023

IPREP prepares students for successful graduate careers through an intensive research internship coupled with a rigorous and individualized academic and

APPLICATION DEADLINE: MARCH 1, 2023

The Master of Marine and Environmental Sciences (MMES) program which offers instruction in planning, conducting, and evaluating scientific research and using research to manage natural resources. The MMES degree prepares graduates for careers in academic, government, non-profit, and private sectors. Scholarships, including the National Science Foundation Scholarship in Science, Technology, Engineering, and Mathematics (NSF S-STEM), and assistantships in research and teaching are available. _____

McNair Scholars Research Program for UG Prep for PhD Programs

APPLICATION DEADLINE VARIES BY HOST INSTITUTION

The McNair Scholars Program is a federal TRIO program funded at 151 institutions across the United States and Puerto Rico by the U.S. Department of Education. It is designed to prepare undergraduate students for doctoral studies through involvement in research and other scholarly activities. McNair participants are either first-generation college students with financial need, or members of a group that is traditionally underrepresented in graduate education and have demonstrated strong academic potential. The goal of the McNair Scholars Program is to increase graduate degree awards for students from underrepresented segments of society. _____

Bridge to the Doctorate Program at N.C. A&T

Bridge to the Doctorate Program at North Carolina Agricultural and Technical State University North Carolina Agricultural and Technical State University has been awarded a Louis Stokes Bridge to the Doctorate (BD) grant for 2022-2024. We are currently seeking BD applications from eligible underrepresented minority students planning on applying to STEM Ph.D. programs at N.C. A&T for the Spring 2023 and Fall 2023 semesters. _____

NSF Dear Colleague Letter: Non-Academic Research Internships for Graduate Students in Geothermal Energy Supplemental Funding Opportunity (Geothermal INTERN)

APPLICATION DEADLINE: APRIL 15, 2023

FOR PROFESSIONALS

Job Opportunities in the Directorate for Technology, Innovation and Partnerships (TIP)

APPLICATION DEADLINE: FEBRUARY 1, 2023

The US DOE Amgen Scholars Program provides summer research experiences at 13 institutions across the country for students interested in eventually, a career in science. Students interested in summer research in any area of biomedical science, chemistry, bioengineering or chemical engineering are encouraged to apply. Program website: [_____](#)

AAAS S-STEM Resource & Evaluation Center (REC) Launch

AAAS is excited to launch the new S-STEM Resource & Evaluation Center (REC)

1. Context-conscious resources, knowledge, and connections to support S-STEM Network program leadership.
2. Professional development and connection to career building opportunities for S-STEM scholars.
3. Portfolio-wide synthesis of outcomes and broad dissemination of findings to support evidence-based decision making across the STEM ecosystem

The REC includes five essential components: an asynchronous virtual community; a public-facing online presence; an in-person annual scholar's meeting; a technical assistance suite; and an integrated evaluation and research framework. Stay tuned for updates about REC activities, and spread the word about !

