The ORAU Research and University Partnerships Office (RUPO) is pleased to provide the following information, available to <u>all institutions</u>. Please forward within your institution and broadly to colleagues as you feel appropriate.

The fastest way to reach the Research and University Partnerships Office is via email at <a href="mailto:university.partnerships@orau.org">university.partnerships@orau.org</a>.

<u>DOE's Office of Science Is Now Accepting Applications for Summer 2023 Undergraduate</u> <u>Internships - *NEW*</u>

Applications are currently being accepted for the Summer 2023 term of two undergraduate internship programs offered by the Department of Energy (DOE) Office of Science

<u>Science Undergraduate Laboratory Internships (SULI) program</u> <u>Community College Internships (CCI) program</u>

Through SULI and CCI, undergraduate students discover science and technology careers at the DOE national laboratories and gain the experience needed to transition from intern to employment. Interns work directly with national laboratory scientists and engineers, assisting them on research or technology projects that support the DOE mission. SULI is open to full-time students attending 4-year institutions and community colleges or recent graduates within two years of receiving their bachelor's degree, while CCI is exclusively for community college students. Both programs are stipend-based and offered three times annually in Fall, Spring, and Summer terms.

Application deadline is January 10, 2023

A summer internship fair sponsored by the Office of Workforce Development for Teachers and Scientists (WDTS) and hosted by the Oak Ridge Institute for Science and Education will take place on October 25, 2022 from 1-6pm EST (register <a href="here">here</a>). This is an opportunity for prospective SULI and CCI applicants to engage with recruiters and scientists from DOE National Laboratories.

In addition, two application assistance workshops will be held for each program. The first workshop will introduce the program and application process and the second workshop will highlight the research opportunities and internship experience at the DOE national labs. The dates and times for the workshops are:

CCI program (<u>register here for both workshops</u>) October 31, 2022 from 2-3pm EST November 7, 2022 from 3-4pm EST

SULI program (<u>register here for both workshops</u>) November 2, 2022 from 2-3pm EST December 5, 2022 from 3-4pm EST

# Ph.D. Program Opportunities: Five Years of Funding Available - NEW https://utm.io/ue33y

Are you looking for a research opportunity with a National Lab? Are you looking for guaranteed funding for 5 years? The University of Tennessee's Bredesen Center for Interdisciplinary Research and Graduate Education unites resources and capabilities with Oak Ridge National Laboratory to promote advanced research and to provide innovative solutions to global challenges in energy, engineering, and computation. Graduate coursework specializing in a variety of fields is complemented by studies in policy, entrepreneurship, economics, and outreach to broaden research skills and experiences. The Bredesen Center has 40 doctoral degree programs to fill in the following areas:

- Energy Science & Engineering focused on science and engineering challenges related to the production, distribution, and consumption of energy.
- Data Science & Engineering focused on a core data science curriculum while specializing in a domain science field of research.
- Genome Science and Technology focused on whole-genome sequences and related large-scale data and advances in technology.

Benefits include tuition waivers, medical insurance, and competitive stipends of \$30K per year. Programs do not require an advisor right away, you will have time to select the perfect advisor to catapult your career. The selected Ph.D. candidates can confidently enter into this opportunity knowing that they have five full years of funding support. To learn more and apply, see: <a href="https://bredesencenter.utk.edu/apply/">https://bredesencenter.utk.edu/apply/</a>. Questions should be addressed to Marlo Milton at marlo.milton@orau.org.

### Registration Open for Upcoming ORISE Virtual Career Fairs - REMINDER

The Oak Ridge Institute for Science and Education (ORISE) is hosting three virtual career fairs in the month of October to showcase a variety of federal internship and fellowship opportunities for college students and recent graduates. Register today!

### **Department of Energy 2023 Summer Internship Fair**

When: Tuesday, Oct. 25, 1-6 p.m. ET

**Register Here** 

If you have any questions, please contact ExperienceORISE@orau.org.

NASA Postdoctoral Program Seeks Early Career and Senior Scientists for Prestigious Fellowships at Its Locations Across the U.S. - *REMINDER* 

Both early-career and senior scientists are invited to explore fellowship opportunities in the NASA postdoctoral program and share in NASA's mission to develop advancements in science, technology, aeronautics and space exploration. The deadline to apply for this cycle of fellowships is **November 1**, **2022**.

The program offers unique research opportunities for highly-talented U.S. and non-U.S. scientists to engage in ongoing NASA research projects with top scientists at a NASA Center, NASA Headquarters or at a NASA-affiliated research institute. These one- to three-year fellowships are competitive and are designed to advance NASA's missions in space science, earth science, aeronautics, space operations, exploration systems and astrobiology.

Scientists within five years of having received their degrees are eligible to apply as a postdoctoral fellow; scientists who have received their doctorates more than five years previously may apply as a senior fellow. Stipend rates for these NASA postdoctoral fellows currently start at \$70,000 per year.

Learn more and apply at <a href="https://npp.orau.org">https://npp.orau.org</a>. If you have any questions, please email <a href="mailto:npp@orau.org">npp@orau.org</a>.

## Applications Being Accepted for The University of Tennessee – Oak Ridge Innovation Institute (UT-ORII) Education Director - *REMINDER*

The University of Tennessee – Oak Ridge Innovation institute (UT-ORII) was founded in 2019 by the University of Tennessee (UT) and Oak Ridge National Laboratory (ORNL) to help the US maintain prominence as a global leader in innovation and discovery, and to create a robust talent pipeline in areas of growing national need and demand. UT-ORII is funded by the Department of Energy and the State of Tennessee.

The UT-ORII Education Director will develop, communicate, and implement comprehensive policies and strategies that strengthen the joint graduate education programs (the 'Programs') supported by UT and ORNL. The Education Director will be part of the senior leadership team of UT-ORII and will work closely with the executive director and the scientific programs and operations teams to accomplish UT-ORII goals and objectives. The Education Director is the administrative head of the UT-ORNL joint graduate education programs and will interface with the program directors for Energy Science & Engineering, Data Science & Technology, and Genome Science & Technology, the UTK Dean of the Graduate School, UTK deans and department heads, ORNL associate lab directors, and others ensure the academic programs meet UT guidelines and the rigor to prepare students in a team-based, interdisciplinary manner.

Apply online at <a href="https://apply.interfolio.com/106260">https://apply.interfolio.com/106260</a>.

#### **ORAU**

Research and University Partnerships Office (RUPO) <a href="mailto:University.partnerships@orau.org">University.partnerships@orau.org</a> www.orau.org

ORAU provides innovative scientific and technical solutions to advance research and education, protect public health and the environment, and strengthen national security. Through specialized teams of experts, unique laboratory capabilities and access to a consortium of more than 100 major Ph.D.-granting institutions, ORAU works with federal, state, local and commercial customers to advance national priorities and serve the public interest. A 501(c)(3) nonprofit corporation and federal contractor, ORAU manages the Oak Ridge Institute for Science and Education (ORISE) for the U.S. Department of Energy (DOE).