

# Visiting Faculty Program Collaboration Opportunities

DOE's 17 laboratories provide a unique opportunity for science, technology, engineering, and mathematics (STEM) workforce development. The national laboratory system offers access to leading scientists; world-class scientific user facilities and instrumentation; and large-scale, multidisciplinary research programs unavailable in universities or industry. A VFP appointment will include competitive features and benefits:

- The VFP program is a 10 week summer program
- You will participate in a cutting-edge scientific research program, directed by a scientific staff member.
- You may also participate in a wide variety of activities available to Laboratory employees including scientific seminars, visit major facilities and numerous clubs.
- You may have the chance to present your research results verbally and/or in writing
- Your work may appear in a contribution to a scientific

- journal.
- Professors can collaborate with researchers as a oneperson team or with up to two students for a 3-person team (undergraduate or graduate students).
- Faculty will receive a weekly stipend of \$1300
- Undergraduate students receive a \$500 weekly stipend
- Graduate students don't receive a stipend
- All participants living outside a 50-mile radius of the lab will be provided with onsite housing and one round trip to their listed permanent address.

## **Research Areas**

## **Environmental, Bio, Nuclear Science** & Nonproliferation

- Biology
- Environmental and Climate Science Department
- Nuclear Science Technology
- Nonproliferation and National Security

### **Nuclear & Particle Physics**

- Collider-Accelerator
- Instrumentation
- Physics
- Superconducting Magnet

## **Eligibility**

- Must be a full-time faculty member at an accredited U.S. college or university that is historically underrepresented in the U.S. research community.
- Be a U.S. citizen or legal Permanent resident

### **Energy & Photon Sciences**

- Center for Functional Nanomaterials
- Chemistry
- Condensed Matter Physics & Materials Science
- National Synchrotron Light Source II
- Sustainable Energy Technologies

### **Computational Sciences**

- Computer Science and Mathematics
- Scientific Data and Computing Center
- Center for Data-Driven Discovery
- Computational Science Laboratory

## **Application**

Apply online:

http://science.energy.gov/wdts/vfp



