



NSF NHERI: Opportunities in Natural Hazards for Researchers from Underrepresented Groups

Who: Researchers interested in opportunities to establish or expand research related to natural hazards. This workshop particularly targets researchers from under-represented groups and/or who currently teach at HBCU, Hispanic-serving or American Indian-serving institutions.

What: The one-day workshop will include: 1) Interactive discussions to identify issues that may impede the development of faculty researchers from underrepresented groups; and 2) An overview of funding mechanisms and collaboration opportunities that utilize the NSF-funded natural hazard experimental wind hazard facility housed at UF. In addition to the facility tour, presentations and discussions will focus on best practices and strategies to encourage faculty, post-docs, and students from under-represented groups to participate in natural hazards research and leverage NSF resources.

Where: Powell Family Structures Laboratory, East Campus, 2070 NE Waldo Rd., Gainesville, FL 32609

When: 8:30 am – 5:00 pm, December 13, 2018. (working lunch provided)

Tentative Agenda

- 8:30 am – 10:30 am: **Day in the Life of Research faculty** – Current Opportunities and Challenges to Broadening Contributions to research among underrepresented groups at US universities – attendees will present brief summaries of their current work for moderated discussion with UF Leadership Team
- 10:30 am – 12:00 pm: **Support and mentoring** resources for under-represented researchers. Knowing that no faculty member ever achieves success alone, this session will hear from two mentoring societies (the BAF Foundation and the Edward Bouchet Society), that supports minority faculty and PhD students in research career planning
- 12:00 pm – 1:30 pm: Working lunch provided. **The NSF and I**, working with the NSF. The joy of research is central to faculty success. This session we include the path and approach from a recent NSF CAREER Awardee, Dr. Henry Burton, UCLA and his road to success. Specific techniques for writing a successful NSF research proposal and navigating the NSF opportunities will be presented
- 1:30 pm – 2:00pm: **Sunshine State Walk** – East Campus walk-about
- 2:00 pm – 5:00 pm **UF NHERI EF tour and NSF funding opportunities**

For more information on the Natural Hazards Engineering Research Infrastructure (NHERI) Program:

<https://www.designsafe-ci.org/about/>

For more information on University of Florida NHERI Experimental Facility: <https://ufl.designsafe-ci.org/>



For questions, please contact:

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