

NHERI Virtual Workshop for Early Career Faculty
Monday, June 29, 2020

Time	Description
Central Time 9:00-9:10am	Welcome & NHERI Overview Presenter: JoAnn Browning Dean, College of Engineering, University of Texas at San Antonio
	NHERI Experimental Facilities & Research Presentations
9:10-9:25am	NHERI Wall of Wind @ Florida International University Presenter: Arindam Gan Chowdhury Professor, Department of Civil & Environmental Engineering and Extreme Events Institute PI & Director, NHERI Wall of Wind (WOW) Experimental Facility
9:30-9:45am	NHERI Wind Engineering Research Experimental Facility @ UF Presenter: Jennifer Bridge Deputy Director, University of Florida NHERI Experimental Facility
9:45-10:00am	Live Q&A
10:05-10:20am	NHERI Lehigh: Experimental Facility with Large-scale Real-time Multi-Directional (RTMD) Hybrid Simulation Testing Capabilities Presenters: Jim M. Ricles Professor, Structural Engineering Director, Lehigh RTMD NHERI Experimental Facility Liang Cao Research Scientist, Lehigh RTMD NHERI Experimental Facility
10:25-10:40am	NHERI@UTexas: Large Mobile Shakers for Natural Hazard Field Studies Presenter: Patricia Clayton Assistant Professor, The University of Texas at Austin
10:45-11:00am	NHERI@UCSD: Large High Performance Outdoor Shake Table
11:00-11:15am	Live Q&A

- 11:20-11:35am **Center for Geotechnical Modeling (CGM) @ UC-Davis**
Presenter: Sumeet Kumar Sinha
Ph.D. Candidate at UC Davis, Department of Civil and Environmental Engineering
- 11:40-11:55am **NHERI Experimental Facility for Coastal Hazards Engineering: Large Wave Flume and Directional Wave Basin at Oregon State University**
Presenter: Pedro Lomonaco
Director, O.H. Hinsdale Wave Research Laboratory (HWRL)
Co-PI, NHERI HWRL-Experimental Facility
- 12:00-12:15pm **NHERI CONVERGE, University of Colorado – Boulder**
Presenter: Lori Peek
Professor, Department of Sociology, University of Colorado Boulder
Director, Natural Hazards Center
- 12:15-12:30pm **Live Q&A**
- 12:35-12:50pm **NHERI RAPID Reconnaissance**
Presenter: Laura Lowes
Professor, Department of Civil and Environmental Engineering, University of Washington
- 12:55-1:10pm **NHERI DesignSafe Cyberinfrastructure**
Presenter: Ellen Rathje
Professor, Department of Civil, Architectural, and Environmental Engineering, The University of Texas at Austin
- 1:15-1:30pm **Computational Modeling and Simulation Center**
Presenter: Laura Lowes
Professor, Department of Civil and Environmental Engineering, University of Washington
- 1:30-1:45pm **Live Q&A**
- 2:45-4:15pm **Grant Writing – Research 101**
Presenter: Joy M. Pauschke
Program Director, National Science Foundation
- 4:30-5:30pm **NSF Awardee Panel**
Panel will include National Science Foundation/CAREER awardees