NHERI Council - Summer 2022 Meetings

Title: NHERI Council - Summer 2022

Location: https://DesignSafe-ci.zoom.us/j/99962175836

When: Occurs the first Thursday of every month effective 6/2/22, 7/7/22 and 8/4/22 from 2:00 PM to 3:00 PM.

Description: Join Zoom Meeting
on: https://DesignSafe-ci.zoom.us/j/99962175836
Meeting ID: 999 6217 5836

Attending:

- Oregon State University:
- University of California, Berkeley: Matt Schoettler (Assoc. Dir. - Ops),
- University of California, Davis: Ross Boulanger (EF Dir) CGM
- University of California, San Diego: Joel Conte (EF Dir.,) LHPOST
- University of Colorado Boulder: Lori Peek (Dir., CONVERGE)
- University of Florida: Jennifer Bridge (EF Dir. and Council Vice-Chair) Powell Lab
- University of Texas at Austin:
- University of Texas at Austin: Farn Yuh Menq (EF Manager) Texas Mobile Equipment Facility
- University of Washington: Jeff Berman (CoPI and Fac. Manager) RAPID
- National Science Foundation: Joy Pauschke (Prog. Dir, NHERI)
- Purdue University: Julio Ramirez (NCO Dir., Council Secretary), and Dan Zehner (NCO Sch./Ops. Coord.)
- Florida International University:
- Lehigh University: Chad Kusko (Facility Manager), ATLSS
Minutes

1. Attendance
   See on the first page of these Minutes.

2. Review and Approval of Minutes (previously distributed) Meeting No. 11, 5/5/22 in Y-6 (Arindam)
   Lori moved approval of the minutes as distributed. The motion was seconded and Minutes were approved as distributed.

   Approved Minutes posted at:  
   https://www.designsafe-ci.org/facilities/nco/governance/nheri-council/

3. Continuing Business
   a) Update NHERI Researchers Meeting. (Dan Cox and Julio Ramirez, 10’)
      Julio updated the Council about the Summit status. Registration is open via the Summit page in DesignSafe-CI, program is coming along and will be finalized in the next several weeks. NSF requested 10-15 minutes at the beginning of Day 2 for some remarks.

   b) NCO Items (5’)
      i. KOCED (Julio)
         Julio informed the Council about opening talks with KOCED from South Korea to explore collaborations and asked for input on two specific areas. Other input is welcomed as well. The questions are:
         1. Would there be interest in joining a global network of facilities available to industry for testing?
         2. How about participation of other U.S. Laboratories not in NHERI in only NHERI is invited to join?

         Ross shared his experiences with researchers from South Korea and pointed out the potential differences between US market and other international markets could impact the participation in industry testing activities.

   c) Facility status updates (All)
      • CGM: Ross will be delivering a keynote lecture in New Zealand, training workshops and research ongoing. Facility is busy.
      • UT Mobile: Farnyu reported on activities supporting ongoing research.
      • CONVERGE: Working on the plan for coordination of federal agencies in post event assessment of impact from natural hazards on civil infrastructure and communities.
      • Lehigh: Chad reported on testing research support to Scott Harvey from University of Oklahoma.
      • RAPID: Jeff shared information on several summer deployments including 3 from Ph.D. students receiving awards from the RAPID in the Scholars Program to deploy and use equipment in assessment of damage.
      • SimCenter: Matt reported on upcoming user workshops and boot camps, access to HPPC for large regional simulations.
• NSF: Joy Pauschke reported that the Assistant Director for Engineering from NSF, and the FEMA Director had been hosted at Florida International University. These visits were related to the start of the Hurricane Month activities.
• University of Florida: Jennifer reported that site hosted the Director of NSF, REU students arrived on site, and experimental resources are undergoing upgrades.

d) Thanks to outgoing Council Chair Arindam Chowdhury
   The Council thanked Arindam for his leadership as Chair for the period of July 1, 2021 to June 30, 2022.

4. New Business
   a. 2022-2023 Council Officers:
      i. Chair: Jennifer Bridge
      ii. Vice-Chair: Joe Wartman
      iii. Secretary: Julio Ramirez

   New officers were installed for the period from 2022-2023

5. Adjourn
   Jeff moved to adjourn and Lori seconded the motion. Meeting adjourned at 3:02 PM EDT.