

NHERI Council Monthly Meeting No. 11, Y-3- Date: 6/13/2019- 2:00 to 3:00 PM EST

Zoom Meeting Details: NHERI Council Summer 2019 Monthly Meetings

Host06 DesignSafe is inviting you to a scheduled Zoom meeting.

Topic: NCO Council - Summer 2019

Time: This is a recurring meeting

June 13, 2019

July 11, 2019

August 1, 2019

Join Zoom Meeting

<https://DesignSafe-ci.zoom.us/j/680709031>

One tap mobile: +16699006833,,680709031# US (San Jose); +16465588656,,680709031# US (New York)

Dial by your location: +1 669 900 6833 US (San Jose); +1 646 558 8656 US (New York)

Meeting ID: 680 709 031; Find your local number: <https://zoom.us/u/acdRdMN4O>

Attending: A. Chowdhury (WOW EF); J. Conte (LHPOST EF); Pedro Lomonaco (LWF... EF); Matt Schoettler (SimCenter); F. Masters (Vice-Chair, BLWT... EF); J. Ramirez (Secretary, NCO); J. Ricles (RTHS EF); P. Clayton (TREX... EF); Joe Wartman (RAPID); and L. Peek (CONVERGE).

Minutes

1. Attendance, Review and Approval of Minutes (previously distributed) of Meeting No. 10 (5/2, 2019) in Y-3 (Ross) -- Approved Minutes: <https://www.designsafe-ci.org/facilities/nco/governance/nheri-council/>

Joe Wartman moved to approve and Forrest seconded. Minutes were approved as distributed.

2. Facility Items:

- a. NCO- (Julio)

- i. Council Annual Report

A draft will be circulated for review by the Council.

- ii. Frontiers in Built Environment- possible NHERI special issue

The publisher of this open source journal approached NHERI through FIU first and then at the suggestion of FIU contact was established with the NCO. The NCO followed with a Skype conference to talk about the development of a possible NHERI Collection (Special Issue). During the conference it was discussed the possible topics, timeline, format and financial issues. The Council weighed in with suggestions about the main topic, capabilities of the facilities, including CONVERGE. Several Council members volunteer to be part of the editorial board for the publication: Forrest/Arindam (Wind Facilities), Jim Ricles/Joel Conte (EQ), Julio (NCO). There is a fee/paper and Julio was asked to contact the publisher and explore the possibility of negotiating the fee down.

Action Item: Julio to set up another Skype call with the publisher and report back to the Council at the next meeting.

- iii. Metrics Update: at the 5/2/19 meeting (see Minutes previously distributed)

Julio will report back to the Council now that almost all the facilities have submitted data on possible ways to share it.

- iv. Update of Science Plan

Report and presentations from the March 18-19 Workshop are available in DesignSafe-CI at: <https://www.designsafe-ci.org/facilities/nco/science-plan/>. The NCO and Task Group are getting together to work on the next edition of the Science Plan incorporating the outcomes from the workshop, reviews conducted at the Summer Institutes, and public comments.

- v. Opportunities to leverage NHERI funding- NSF: AccelNet, Mid-scale Research Infrastructure, other agencies...

This item will be added to the Agenda for future meetings as an ongoing item.

b. CONVERGE (Lori Peek)

- i. NSF-NHERI session at the 44th Annual Natural Hazards Workshop:
<https://hazards.colorado.edu/workshop/2019/session/natural-hazards-engineering-research-infrastructure-nheri-for-the-nation?row=43>
- ii. NSF-NHERI REU Students in Colorado! REU Students will be in Colorado from Tuesday evening (BBQ at the CU Boulder campus) and then on Wednesday and Thursday. They will present posters on Wed. evening at the Researchers Meeting social hour. For more information, see: <https://hazards.colorado.edu/workshop/2019>
- iii. The NSF-NHERI DesignSafe + CONVERGE + RAPID data model is moving along! We will be discussing during a CONVERGE Virtual Forum at the end of June and testing with researchers at the Researchers Meeting in July.

3. NSF Items (Joy Pauschke)

Tabled until the next meeting.

4. Ongoing Action Items:

- a. NHERI-Wide Metrics (All)

5. Next Meeting- **July 11, 2019 2:00 PM EST.**

6. Adjourn: Meeting adjourned at 2:55 PM EST.