### NHERI Council Monthly Meeting No. 9, Y-3- Date: 4/4/2019- 2:00 to 3:00 PM EST

## **Zoom Meeting Details: NHERI Council Spring 2019 Monthly Meetings**

Jan 10, 2019 2:00 PM Feb 7, 2019 2:00 PM Mar 7, 2019 2:00 PM

Apr 4, 2019 2:00 PM May 2, 2019 2:00 PM

Please download and import the following iCalendar (.ics) files to your calendar system.

Monthly: https://DesignSafe-

ci.zoom.us/meeting/867660644/ics?icsToken=5cc033d0c941893bcb3668a7a0a4c323b6742d9efa4239fae7afb1c64ef10c0carrenter (a.c.) and the contraction of the contraction of

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Attending: R. Boulanger (Chair) (CGM EF); A. Chowdhury (WOW EF); J. Conte (LHPOST EF); G. Deierlein (SimCenter); K. Gurley (BLWT... EF); J. Ramirez (Secretary, NCO); E. Rathje (DesignSafe-CI); J. Ricles (RTHS EF); K. Stokoe/Farnyu Menq (TREX... EF); J. Wartman (RAPID EF); L. Peek (CONVERGE); NSF: J. Pauschke

### **Minutes**

1. Attendance, Review and Approval of Minutes (previously distributed) of Meeting No. 8 (3/7, 2019) in Y-3 (Ross) -- Approved Minutes: https://www.designsafe-ci.org/facilities/nco/governance/nheri-council/

Minutes were approved as distributed. Joel moved and Ellen seconded the motion.

- 2. Facility Items:
  - a. NCO- (Julio):
    - i. User Forum and NIAC Meetings at the SI in San Antonio, TX- Council availability during the Institute June 5-7. Response so far: Patricia Clayton (UTA Mobile), Arindam (FIU), Jennifer Bridge (UFlorida), Julio (NCO), ... NIAC would like to meet for 30 minutes with each facility representative during the Institute.

The request from the NIAC for 30 minute meetings with facility representatives during the Summer Institute was shared with the Council. Facilities at institutions in the quarter system noted that the dates coincided with end of quarter activities and expressed a strong preference to move the Institute later in June. Julio indicated that he would share this request with the organizers of the SI and the Year 4 edition would be moved to a date that would not conflict with end of quarter activities.

Regarding presence in the coming Summer Institute in June 5-7 of 2019, in addition to the facilities already noted participation, CONVERGE (Lori Peek), DesignSafe-CI (Tim Cockerill), RAPID (Joe Wartman), UCSD (Joel Conte) indicated planning to participate.

**Action Item 1:** Julio will append the latest Agenda for the SI, and share with the NIAC the availability of the Council to meet with them during the Institute.

ii. Council Annual Work Plan Supplement Requests—Attached to this Agenda.

The current plan of network-wide activities was shared with the Council and additional items were requested by April 19 in the format of the current plan.

Action Item 2: Facilities planning to include items in the plan, send to Julio by April 19.

iii. Metrics Update: feedback on the summary document has been received from UCSD, FIU and CONVERGE

Feedback on the summary of metrics document was requested. So far, CONVERGE, FIU and UCSD have provided comments.

**Action Item 3:** The summary metrics document with comments from UCSD is attached to these minutes for possible guidance on the type of input desired from the facilities. Please send your input by April 19 to Julio.

The goal is to identify a set of common metrics across NHERI that can show the value of the network to its users. Preferably these metrics already are collected by the facilities. Ross suggested that these metrics should provide data on who are our users, and who is our community. Ellen noted that the metric on public data would be one such metric. Joel noted that publications from NHERI work and data re-use would also be examples of good metrics. He added that for some of the work conducted in NHERI, the impact on building codes would be an important metric.

Joy noted that qualitative metrics such as highlights are also important. She suggested collecting the three highlights submitted by the facilities as part of the material for last year's site visit.

**Action Item 4:** All components that created such facilities please upload your three highlights from last year's site visit to the NHERI Box. NCO to work with Joy to identify helpful metrics. Perhaps EarthScope could offer helpful examples.

Lori suggested to identify metrics that could inform the user about the NHERI story and those more useful to journalists.

#### iv. NSF Annual Reviews

Planned during September-October time frame, possibly in the same format as last year.

b. University of California, Davis (Ross)

Metrics item discussed under 2.a.iii.

- c. CONVERGE (Lori Peek)
  - i. CONVERGE website Live! It is still a work in progress, but is viewable here: <a href="https://converge.colorado.edu/">https://converge.colorado.edu/</a>
  - ii. NHERI session at this year's 44th Annual Natural Hazards Workshop (https://hazards.colorado.edu/workshop/2019/schedule). All are welcome!
- d. Other Facilities...

**DesignSafe-CI:** Ellen provided and update on data curation activities and informed the Council that DesignSafe-CI and SimCenter are working on a workshop proposal to NSF focused on AI possibly around October 2019. She asked the council to submit names of researchers that could be listed in the proposal.

- 3. NSF Items (Joy Pauschke)
  - Recognized TACC/DesignSafe for organizing the Large Facilities Workshop.
  - Reiterated the importance of branding for NHERI.
  - Annual reports are due on April 30 for many of the NHERI components and please update Annual Work Plans.
- 4. Ongoing Action Items:

- a. NHERI-Wide Metrics (All)
- 5. Next Meeting- **May 2, 2019 2:00 PM.**
- 6. Schedule of Meetings during June, July and August 2019

Meetings during June, July and August to continue on similar scheduling. Next meetings all at 2:00 PM Eastern:

- June 13<sup>th</sup>,
- July 10<sup>th</sup>, and
- August 1st

# 7. Adjourn

Meeting adjourned at 3:01 PM Eastern.