NHERI Council Meeting

Meeting No. 3 Y-2 Date: 10/06/2017, Noon ET

Attending: Dan Wilson (CGM EF), Arindam Chowdhury (WOW EF), Joel Conte (LHPOST EF), Dan Cox (Chair, LWF... EF), Forrest Masters (BLWT... EF), Julio Ramirez (Secretary, NCO), Ellen Rathje (Vice Chair, DesignSafe-CI), Jim Ricles (RTHS EF), Joe Wartman (RAPID EF); NSF: ; Guests: Tim Cockerill

Minutes

- 1. Attendance, Review and Approval of Minutes (previously distributed) of Meeting No. 2 in Y-2 (Dan) Minutes Approved as distributed.
- 2. Old Items (Dan)
 - a. NHERI Roles and Responsibilities document (ongoing)
 Ongoing. Items to be collected in the normal course of business. For instance, all NHERI components are responsible in their roles to bring more satisfied users into the NHERI community.
 - b. Joint Site Visit Reviews for 2018 Facilities will receive the protocol for the virtual site visits in 2018. NSF indicated that such protocol would be available in January 2018 and the tentative time frame for the visits is May 2018.
- 3. Brief (2-5 min) updates from NHERI Facilities
 - a. NCO, Purdue (Julio)
 - i. Science plan update

A more proactive effort is needed to raise the awareness of community about the existence and possible use of the plan. All NHERI facilities should help raise the awareness during participation at professional meetings, summer institute, media activities, training workshops, and in particular through NSF.

Action Item: raise awareness about the availability of the Science Plan via a news item in designsafe-ci for RAPID proposals and in late November for proposals aimed at the unsolicited proposals of the Engineering for Civil Infrastructure (formerly Engineering for Natural Hazards program) with January 10-24, 2018 deadline. NCO will also approach Dr. Pauschke about the importance of raising awareness of the Science Plan (posted in designsafe-ci) in NSF dear colleague letters aimed at funding opportunities relevant to NHERI.

ii. Year 1 Council Community Report

Outline distributed prior to the meeting.

Action Item: send feedback to julio prior to the next meeting on November 3.

- iii. Update International Partnerships: NIED/E-Defense and NCREE
 - Discussion on the priority of this activity ensued as Ellen presented an opportunity potentially led by Ahsan and Pinelli in the wind area. Forrest commented that the priority of the new facilities right now is on a building rather than international collaboration. Julio commented that such relationships on the earthquake side with E-defense and NCREE are based on access to very unique facilities and research collaborations which include data exchanges, payload projects, and ancillary tests at NHERI facilities and other laboratories in Japan and Taiwan.
- iv. ECO Network-wide Activities (JoAnn Browning)

The date of the Summer Institute in San Antonio TX is June 4-6, 2018. A face-to-face meeting of the Council on the afternoon of June 6 was discussed and in principle the Council supports it. Details of the meeting need to be discussed.

- b. DesignSafe, UT Austin (Ellen)
 - i. Cybersecurity
 - ii. NHERI branding/logo
- c. WoW, FIU (Arindam/alternate)
- d. BLWT..., UF (Forrest/alternate)
- e. RTHS, Lehigh (Jim/alternate)
- f. CGM, UC Davis (Ross/Dan)

- g. LHPOST, UC San Diego (Joel/alternate)
- h. TREX..., UT Austin (Ken/Patricia)
- i. LWF..., OSU (Dan/Pedro)

Action Item: Dan will send out a request to the facilities for joint user workshops. Item 3 of the agenda "Updates of NHERI Facilities" will be modified to "Updates from the NHERI Community". Dan mentioned possible guests such as Tracy K. from ND (RAPIDS) and Shirley D. from Purdue (Research Collaboration Networks- Hybrid Simulation) for future meetings.

- j. RAPID, UW (Joe/alternate)
- k. SimCenter, UC Berkeley (Steve/alternate)
- 4. NSF Items (Joy)
- 5. New Items
- 6. Summary of Ongoing Decision and Action Items
 - a. 9/1/17 Meeting
 - i. DesignSafe to distribute for review by the sites the first version of the cybersecurity plan for the network.
 - b. 10/6/17 Meeting
 - i. Raise awareness about the availability of the Science Plan via a news item in designsafe-ci for RAPID proposals and in late November for proposals aimed at the unsolicited proposals of the Engineering for Civil Infrastructure (formerly Engineering for Natural Hazards program) with January 10-24, 2018 deadline. NCO will also approach Dr. Pauschke about the importance of raising awareness of the Science Plan (posted in designsafe-ci) in NSF dear colleague letters aimed at funding opportunities relevant to NHERI.
 - ii. Send feedback on the Outline of the Annual Council Community Report to Julio prior to the next meeting on November 3.
 - iii. Dan will send out a request to the facilities for joint user workshops. Item 3 of the agenda "Updates of NHERI Facilities" will be modified to "Updates from the NHERI Community".Dan mentioned possible guests such as Tracy K. from ND (RAPIDS) and Shirley D. from Purdue (Research Collaboration Networks- Hybrid Simulation) for future meetings.
- 7. Next meeting

November 3 at 12:00 PM ET

8. Adjourn

Meeting adjourned at 1:15 PM ET.