NHERI- Network Independent Advisory Committee (NIAC) In-Person Meeting at the University of California San Diego NHERI Facility May 22, 2023 9:00 AM to 5:00 PM Pacific Time and May 23, 2023 8:30 AM to 12:30 PM Pacific Time

Minutes

Sunday, May 21

Dinner at 7:30 PM PT-- meet at the Lobby of the San Diego Marriott La Jolla, 4240 La Jolla Village Drive La Jolla California 92037 USA, Ph: +1-858-587-1414.

All NIAC members present.

Monday, May 22

- 1. (8:30 AM PT) Meet at the Lobby of the San Diego Marriott to travel to the UCSD NHERI Facility (Breakfast on your own)
- 2. (9:00 to 11:30 AM PT) Tour of the NHERI Facility
- 3. (11:30 AM PT) Travel to UCSD Campus for Lunch (Multiple options available on Campus)
- 4. (1:30 PM- 5:00 PM PT) Part I NIAC in-person meeting (UCSD SME: Structural and Materials Engineering Building, Room448)
 - a. (15') Welcome, Attendance and Review of action items and approval of outstanding previously distributed Minutes (Bill Hansmire)
 - b. 20-minute Individual NHERI PI virtual meetings with 10-minute break in between meetings. (List of individuals being developed)
- 5. (5:30 PM PT) Departure to Hotel
- 6. (7:00 PM PT) NIAC, NCO and UCSD Facility Dinner (Location and Details TBD)

All NIAC members joined the site visit to the UCSD shake table. Prof. Joel Conte, Site PI toured the facility with the NIAC and provided details on the capabilities of the newly upgraded facility. The group toured the recently upgraded LHPOST6 shake table and witnessed 6 different tests of the Tallwood project (see Figure 1).

At the conclusion of the tour and demonstration, the NIAC returned to the UCSD campus to start the open session of the meeting before moving to an executive portion of the meeting. After introductions, the committee held meetings in an executive session with the PIs of six other NHERI facilities during the first day of the meeting (see Table 1). including the NCO, and held an executive session in preparation to writing its annual report to the NCO and the NHERI network.



Figure 1. From left: NHERI at UCSD PI Joel Conte, and NIAC members Glen Rix, Carol Shield, Lesley Ewing, Bill Hansmire, Catherine Petroff, John van de Lindt, and NHERI NCO PI Julio Ramirez (Photo: Joel Conte)

Start Time (PM, Pacific)	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00
NHERI PI Name								
Lori Peek (CONVERGE)			X					
Dan Cox (OSU)								X
Jim Ricles (Lehigh)						X		
Arindam Chowdhury (FIU)		X						
Ken Stokoe (UTA Mobil)	X							
Jason Dejong (UC Davis-CGM				X				
Incoming PI as of July)								

Table 1. Schedule of Individual Meetings with NIAC (please check available times for a 20-minute virtual meeting).

Tuesday, May 23

- 1. (8:30 to 9:00 AM PT) Departure from Hotel to UCSD SME: Structural and Materials Engineering Building, Room448)
- 2. (9:00 AM PT) Part II NIAC in-person meeting
- 3. (9:30 to 10:35 AM PT) Introductions and NCO Update
 - a. (15') Introductions, Summit 2022 and Nexhigh Decadal Study Report- (Julio Ramirez)
 - b. (10') User Forum- Activities and User satisfaction Survey (David Johnson- remote)
 - c. (10') Science Plan (Ian Robertson-remote)
 - d. (10') Technology Transfer Committee Activities (Bill Holmes-remote)
 - e. (20') Education (JoAnn Browning-remote)
 - f. (15') Communication (Cheryl Ann Blain-remote)
- 4. (10:35 to 10:50 AM PT) Break
- 5. (10:50 AM to 12:30 PM PT) NIAC Executive Session: Discussion, Drafting of Report (All NIAC Members)
- 6. (12:30 PM PT) Adjourn

On Day 2, the committee continued in open session and received an update from the NCO (slides attached to these Minutes), and held an executive session in preparation to writing its annual report to the NCO and the NHERI network.