

# NHERI GSC

## October General Meeting



2024



**NHERI GSC**   
Graduate Student Council

# Agenda

**11:00-11:10** Welcome & Announcements

**11:10-11:45** Dr. Koorosh Lotfizadeh

**11:45-11:55** Questions

**11:58-12:00** Wrap up



# HAPPY BIRTHDAY!



# Welcome New Members

Mujungu

Shourya

Jun

Shivam

Ajibola

Mohammad-Amin

Museru

Dokania

Wang

Mishra

Mofikoya

Saleh-Ahmadi

Leila

Jose

Alejandro

Tanvir

Solomon

Rahimi

Guerra Colque

Huaman Ruiz

Hossain

Ajasa

\*Reach out to [Daniel Yahya](#) and [Diako Abiass](#) to learn how to get involved!



# Research Subcommittee Groups – Zoom Survey

## Purpose

Research Groups are meant to provide a community to discuss, review, and present research and methods specific to . . .

- Earthquake- [Anoop Tiwari](#)
- Geotechnical- [Mohamed Hassan](#)
- Reconnaissance- [Mohammad Movahedi](#)
- Simulation & Computational Modeling- [Bijan Sayyafzadeh](#)
- Social Science- [Erin Boyle](#)
- Coastal/Tsunami- unfilled

## Survey

- Three question survey that will take less than a minute to complete
- Help us identify how to better serve you!
- RSRs will meet after the General Meeting on **November 15**
- Questions? Reach out to [Pooria Mazaheri](#), Chair of Research.



# NHERI GSC Alumni Chapter

- Our goal is to provide a resourceful community for our current NHERI GSC students as they transition into the next stages of their careers, whether moving into academia or stepping into the industry.
- We plan to host workshops featuring panelists from our Alumni Chapter and invite alumni to return as guest speakers at our meetings.
- *Please fill out our interest form so that we can better structure the Alumni Chapter to support the needs of our members.*

<https://forms.gle/yAfioG5aZ9MpH1NE8>

## Alumni Chapter Support - Interest Form

Alumni Chapter Liaison  
Jordan Nakayama  
(jon0003@auburn.edu)



# Conference Opportunities!

Conference	Dates	Abstract
<b>AAG:</b> 2025 American Association of Geographers	March 24-25, <b>2025</b>	October 31, <b>2024</b>
<b>EMI:</b> ASCE Engineering Mechanics Institute	May 27-30, <b>2025</b>	December 1, <b>2024</b>
<b>IWSHM:</b> International Workshop on Structural Health Monitoring	September <b>2025</b>	February 1, <b>2025</b>
<b>YCSEC:</b> Young Coastal Scientist and Engineers Conference	April 3-4, <b>2025</b>	Opens October 1, <b>2024</b>
<b>ACWE:</b> 15th Americas Conference for Wind Engineering	May 19-25, <b>2025</b>	November 1, <b>2024</b>
<b>ANNSIM:</b> Annual Modeling & Simulation Conference	May 26th-29th, <b>2025</b>	Open, Paper deadline Jan. 19, <b>2025</b>
Geotechnical Frontiers Conference	March 2-5, <b>2025</b>	Early September
Natural Hazards Workshop	July 13-16, <b>2025</b>	Unknown



# Conference Opportunities!

Conference	Dates	Abstract
<b>AGU24:</b> American Geophysical Union	December 9-13, <b>2024</b>	Closed
Forensic Engineering Congress	November 4, <b>2024</b>	Closed
Society of Risk Analysis Conference	December 8-12, <b>2024</b>	Closed
IMAC	February 10-13, <b>2025</b>	Closed
American Sociological Association Virtual	January 30-31, <b>2025</b>	Closed
Association for Public policy Analysis & Management	November 21st- 23rd, <b>2024</b>	Closed
<b>NHERI</b> Computational Symposium	February 5-7, <b>2025</b>	Closed

*Abstracts are closed but registration is open.*





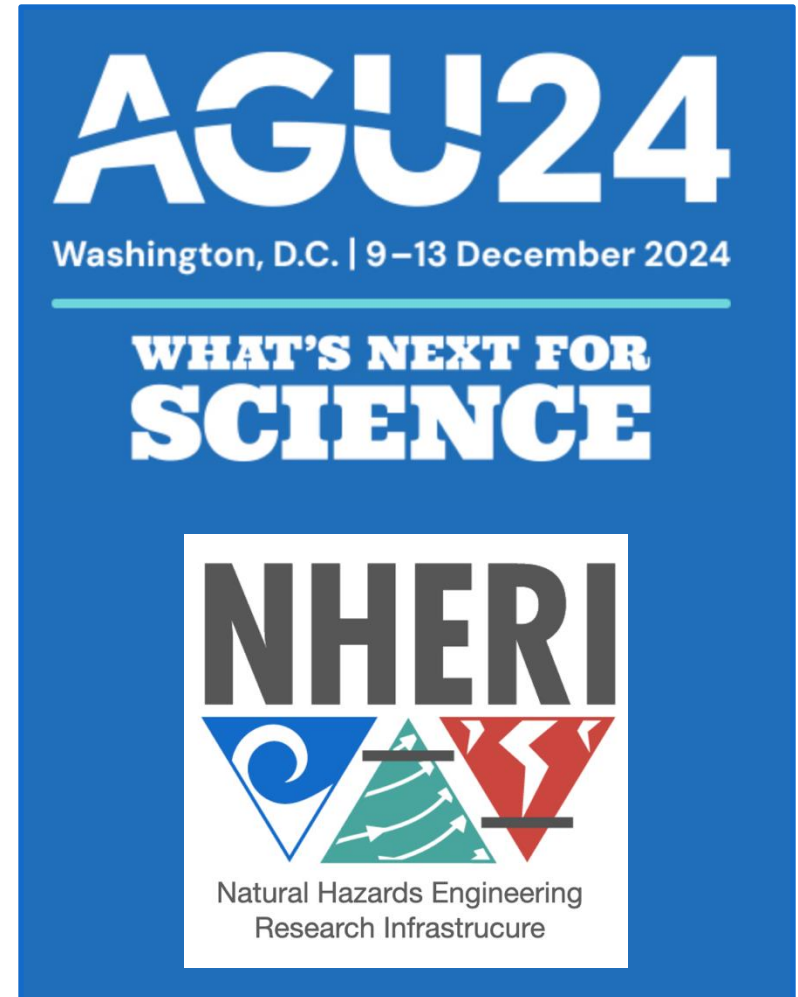
# NHERI Volunteer Opportunity

## NSF NHERI AGU Booth

If you are attending the AGU in December 2024 and want to volunteer to work the NSF NHERI booth, please email Dr. Robin Nelson.

**Contact:** [robin.nelson@utsa.edu](mailto:robin.nelson@utsa.edu)

If you are presenting at AGU, share your name, title, and time with Robin Nelson. We will include it in the NHERI presentation sheet and through social media.



# Scholarship Opportunities!

## Mid-Atlantic Voluntary Organizations Active in Disaster (VOAD) Regional Conference

- **Date:**  
Sunday, March 30 to Tuesday, April 1, 2025
- **Location:**  
Cacapon Resort State Park Lodge, Berkeley Springs, West Virginia
- **Conference Theme:**  
“Beyond Band-Aids: Dismantling Systemic Inequities that Fuel Disaster Vulnerability.”
- **Application Deadline:**  
Applications must be submitted no later than 5 PM on Friday, December 6, 2024.



# NSF NHERI Summer Institute

GSC members who attend 2 meetings between August 1, 2024-February 23, 2024, are eligible to apply for funding to apply for the Institute.

## Info Sessions

Learn more about the NSF NHERI Summer Institute at one of the information sessions @ 5:00 pm Central

Time ([https://bit.ly/2025NHERISummerInstitute\\_InfoSessions](https://bit.ly/2025NHERISummerInstitute_InfoSessions))

- October 22, 2024
- November 12, 2024
- December 10, 2024
- January 28, 2024

## Application

- **LEARN MORE** <https://www.designsafe-ci.org/learning-center/summer-institute/>
- **APPLY** <https://bit.ly/2025NHERISummerInstitute>



# Congratulations to Newly Elected

## Executive Committee

- Harman Singh
- Jordan Nakayama
- Safoura Safari
- Daniel Yahya
- Diako Abbasi
- Rajendra Gautam
- Parissa Movaghar Toofani
- Pooria Mazaheri
- Shelley McMullen
- Mujungu Museru
- Avipriyo Chakraborty

## RSRs Leadership

- Anoop Tiwari
- Mohamed Hassan
- Mohammad Movahedi
- Bijan Sayyafzadeh
- Erin Boyle
- Arezoo Bakhshizadeh



# Speaker Introduction



**Dr. Koorosh Lotfizadeh**

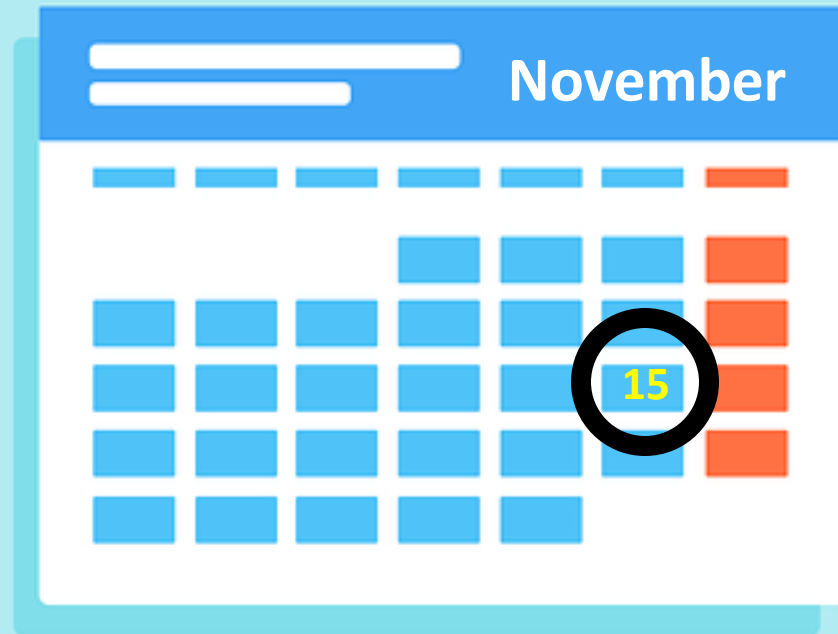
Project Scientist and  
NHERI Operations Director  
for the Large High  
Performance Outdoor  
Shake Table

[klotfiza@ucsd.edu](mailto:klotfiza@ucsd.edu)



# Future Meeting Dates

3rd Friday of  
every month  
at 11:00am  
CST





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