

NHERI GSC



Graduate Student Council

Good afternoon NHERI GSC!

Thank you to all who attended our NHERI GSC General Meeting on February 16th, 2024. In the meeting, Dr. Aikaterini P. Kyrioti, Assistant Professor in the Civil Engineering and Environmental Science Department at The University of Oklahoma, discussed her groundbreaking research on storm surge time series estimation using surrogate models and the challenges present in the field.

Below you will find the minutes from the meeting:

- **Announcements:**
 - Welcome to all new NHERI GSC members.
 - **NHERI Summer Institute, June 12-14:**

A great free event to learn about NHERI and meet with NHERI site representatives, K-12 educators, NSF CAREER Awardees, and a program director from the National Science Foundation (NSF).

 - Apply for NSF Travel Award to attend by **February 25th, 2024:** <https://bit.ly/2024NHERISummerInstitute>.
 - Funding is available for 20 early career faculty or post-docs and 5 NHERI GSC members.
 - **Natural Hazard Workshop**

Five students will be selected to attend the event from NHERI GSC. To receive the funding, you must be a GSC member in good standing (attended at least 2 meetings) and be selected for one of the events: Researcher's Meeting, Poster Presentation, or Volunteer Workshop.

 - Submit a poster by **March 15, 2024:** <https://hazards.colorado.edu/workshop/2024/abstract/poster-session/submission-form>
 - Apply for funding for the Natural Hazard Workshop from the Natural Hazards Center and NHERI NCO by **March 15, 2024:** https://utsa.az1.qualtrics.com/jfe/form/SV_b2hanfDM9PUfjts
 - Register for Natural Hazards Workshop, **July 14-17, 2024:** [Natural Hazards Center || Registration \(colorado.edu\)](#)
 - **Research groups**
 - Join a research group to network and collaborate with fellow students working on your specific area of natural hazards: <https://bit.ly/NHERIGSCResearch>
 - **NHERI GSC Mini-Conference Submission**

- Apply to present at the virtual conference by March 1st: <https://bit.ly/2024GSCSubmission> <https://bit.ly/2024GSCSubmissionInfo>
- **NHERI GSC Transitioning from Ph.D. to Academia Registration**
Register for the workshop on **February 23rd, 2024**: <https://bit.ly/NHERIGSCTransitionFromPhDToAcademia>. Members must register for this workshop and non-members may also register to attend the workshop as well.
- **Call for Volunteers**
Sign up to be a volunteer to review abstracts for the NHERI GSC Research Challenge and Mini-Conference.
- **Today's Speaker:** Dr. Aikaterini P. Kyprioti, Assistant Professor in the Civil Engineering and Environmental Science Department at The University of Oklahoma. Thank you, Dr. Kyprioti for the comprehensive and highly informative talk. A recording of this presentation can be found on our website in the coming days (<https://www.designsafe-ci.org/learning-center/nheri-graduate-student-council/explore/meetings/>).
- Our next meeting will be Friday, **March 15th, 2024**.

Welcome to New Members:

Abigail	Beck	Sharfuddin	Ahmed
Benjamin	Zeitlin	Wendy	Sangucho Loachamin
Scott	Northedge	Ahmed	Hussain
Anoop	Tiwari	Erik	Benson
Nisha	Sthapit	Prashanna	Mishra
Abdullah	Khan	Claudia	Calle Müller
Sumphoniya	Lanka	Saeid	Ghasemi
Manjari	kothapalli	Amir Hossein	Moadab
Juan	Jimenez Pirajan	Houssam	Al Sayegh
Amanda	Voropaeff	Nischal	Kafle
Mohammadamin	Soltanianfard	Erik	Benson
Maziar	Mivehchi	Sai Brindha	Kapalayam VS
Sudhir	Niroula	Behnaz	Hassanpour
Chia	Mohammadjani	Bhavani Chowdary	Chimata
Jacob	Murphy	Abubakar	Mohammad
Nishat	Tusnime	Azizur	Rahman
Claudia	Deveaux	Diako	Abbasi
Nasimeh	Rashidi	Aida	Yahyavi Rahimi
Michelle	Ruiz	Nii Otu	Tackie-Otoo
Morgan	Sanger	Sahar	Koohfar

Abdulrahman	Salah	Dr Laila	Shahzad
Khandker	Tahsin	Rubi	Bhandari
Alireza	Eskandarinejad	Jorge	Romero Loyola
Kamrul	Islam	Mohamed	Eissa
Sneha	Bhatta	Islam	Radwan
Leo	Martinez III	WoongHee	Jung
Xinyue	Huang	Hamidreza	Allahdadi
Oral	Saulters	Maryam	Pakdehi
Faith	Masibili	Sumon Hossain	Rabby
Diako	Abbasi	Abdulahi	Opejin
Safoura	Safari	Bowei	Li
Asma	Iram	Kayla	Boettcher
Miguel	Gomez	Roy	Lan
Lara	Maalouf	Mikel	Gordon
Venkata			
Narendra Kumar	Sykam		

Working Group Leadership and Contact

Working Group	Chair & Vice-Chair	Contact
Workshop & Mentoring	Rajendra Gautam	rgautam.nepal@gmail.com
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Research Subcommittee Representatives and Contact

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Simulation & Computational Methods	Soolmaz Khoshkalam	skhoshkalam@umassd.edu
Social Science	Teye Yevuyibor	jyevuy1@lsu.edu
Wind Engineering	Wesam Mohamed	wesammm2@illinois.edu

Attendance was taken via zoom as follows:

Robin Nelson
Mikias Gugssa
Samira Tafazzol
Anamika Malla
Islam Radwan
Sohel Rana
Aikaterini Kyprioti
Richard Campos
Burak Duran
Northedge, Scott
Musawer Ahmad Saqif
Amin Enderami
Erik Benson
Kayla Boettcher
Emmaleah Jones
Rajendra Gautam
Sumon Hossain Rabby
Abdullah Braik
Sumphoniya Lanka
Lidia Cano Pecharroman
Claudia Calle Muller
Nurullah Bektas
Solmaz Khoshkalam
Shayan Razi
Payam Gholamalipour
Jordan Nakayama
Thays Guerra Araujo Duarte
Labar Benjamin
Teye Yevuyibor
Meera Kota
Jayant Paudel
Sudhir Niroula
Shelley McMullen
Wesam Mohamed
Najiba Disha

Manjari Kothapalli

Nasimeh Rashidi
Sharfuddin Ahmed
Alireza Eskandarinejad
Juan Jimenez Pirajan
Ravindu Jayasekara
Nelson Adeniji
Zane Schemmer
Esteban Villalobos Vega
Mohamed Eissa
Mithila Parvin
Morgan Sanger
Herta Montoya
Maria Porada
Salvesila Tamima
Saeid Ghasemi Gavabar
Nisha Sthapit
Ehsan Ahmadi Afzadi
Ahmed Hussain
Harman Singh
Ben Zeitlin
Peter Ogunjinmi
Houssam Al Sayegh
Hamid Allahdadi
Hayder Al Hudaib
Nayan
Manuel Salmerón Becerra
Anna Gasha
Claudia Deveaux
Amir Hossein Moadab
Christopher Irwin
Rachel Hamburger
Mohammad Movahedi
ASHRAY SAXENA
Shriya Thakkar

Laura Luna

Jenny Russell
Juliana Pereira
Avipriyo Chakraborty
Daniel Yahya
Abdulahi Opejin