

2016 ANNUAL REPORT

Northeastern University Chapter of the Earthquake Engineering Research Institute



Report Date: May 1, 2016

This report summarizes the membership and activities conducted by the Northeastern University Regional Chapter of the Earthquake Engineering Research Institute during 2016.

MISSION & GOALS

The purpose of NUEERI shall be to reduce earthquake risk by: (1) Introducing the concepts and practices behind earthquakes in today's society, (2) improving the understanding of the impact of earthquakes on the physical, social, economic, political, and cultural environment, (3) advocating comprehensive and realistic measures for reducing the harmful effects of earthquakes, and (4) integrating the student population with the professional world of earthquake studies and research.

MEMBERSHIP SUMMARY

The Northeastern University Regional Chapter had a total of 12 members in 2016.

OFFICERS

The Board consisted of the following members:

Role	Name	Email	Student Status
President	Adam Lane	Lane.ad@husky.neu.edu	Undergraduate 4 th Year
Vice-President	Abigail Owens	Owens.ab@husky.neu.edu	Undergraduate 2 nd Year
Secretary	Aika Shishido	Shishido.a@husky.neu.edu	Undergraduate 3 rd Year
Treasurer	Forrest Soule	Soule.f@husky.neu.edu	Undergraduate 3 rd Year

Board meetings were held on Monday nights in order to prepare for the EERI SDC in Fall 2015

FACULTY ADVISORS

Role	Name	Email
Faculty Advisor	Jerome F. Hajjar	jf.hajjar@neu.edu

CHAPTER ACTIVITIES

Fall 2015 semester consisted of preparation for the 2016 SLC Design Competition. The board met multiple times on Monday and Friday nights in order to write up a proposal in hopes to be qualified for the competition. Unfortunately, since the competition was exclusive with their invitations this year, the team was not invited to San Francisco to attend the Design Competition.

Spring 2016 Semester's activities consisted of holding the Tallest Tower Marshmallow and Toothpick Competition. This was part of the Civil Engineering Undergraduate Reception. This event consisted of various tables hosted by other Civil Engineering Groups with a presentation by one of the Civil Engineering Department Professors.

COMMUNICATIONS

The Northeastern University Chapter was assisted by the Northeastern University Chapter of the American Society of Civil Engineers for member recruitment. Every chapter meeting of NUASCE allows time for other civil engineering-related clubs to speak about their club and inform those in attendance about weekly meeting and activities.

This year an attempt was made to include some of Northeastern's architect students in the SLC Design Competition. This was done through one of the professors in the Architecture Department: Micahel Smith.

ELECTION & ELECTION RESULTS

Board positions were not elected during the Fall 2016 semester. Since there was a limited amount of people interested in investing their time into the competition, these members held the board positions. Once more members join the chapter, elections for the Fall 2016-Spring 2017 officers will take place in Spring 2016.

2016 GOALS

In 2017, the Northeastern University Regional Chapter aims to begin a lecture series, increase membership and campus presence, and participate in the 2017 SLC Design Competition.

Membership

We hope to maintain our current membership and attract more students for not just the 2017 Design Competition. We hope to establish a consistent meeting and lecture series schedule so we can attract more members outside of the members of the Design Competition and spark interest in Earthquake Engineering.

- Membership target = 12+

Chapter Initiatives

In the upcoming year, the Northeastern University Regional Chapter intends to:

- Hold regular monthly or twice-monthly meetings
- Begin a lecture series
- Fundraise to bring a team to the 2017 SLC Design Competition
- Increase membership