



FRIEDMAN FAMILY VISITING PROFESIONALS PROGRAM

Visit to University of Kansas: February 19, 2021

This report summarizes the visit of **Jim Malley** from Degenkolb Engineers that took place at the University of Kansas on February 19, 2021.

ITINERARY OR AGENDA

Provide the itinerary of the visit. For example:

TIME:	ACTIVITY:
11:50 AM – 12:00 PM	Student Chapter President meets & welcomes Visiting Professional to the zoom event
12:00 PM – 1:30 PM	Guest lecture by Visiting Professional
1:30 PM – 2:00 PM	Meeting with Faculty members as a group or with selected individuals

STUDENT CHAPTER VISIT PLANNING COMMITTEE

LEAD ORGANIZER(S): Alok Bhatta, President, alokbhatta2@ku.edu

- Esme Win, Vice-President, h326w796@ku.edu
- Melvin Santoso, Treasurer, msanto16@ku.edu

Andres Lepage, Advisor, EERI KU

Jian Li, Advisor, EERI KU

VISITING PROFESSIONAL LECTURE OVERVIEW

The presentation was very informative and interactive, to say the least. Although being a zoom online event this year, we could manage to invite around 50+ students from related departments. First, Jim introduced some of the common housing practices in many seismic regions of the world and proceeded onto show how the seismic hazard analysis is carried out using Performance based analysis.

Lecture Abstract

Earthquake Engineering Research Institute (EERI) at KU organized this event for interested students and faculty in CEAE and Geology department. We were honored to welcome James Malley (Senior Principal, Degenkolb Engineers, San Francisco, CA) as our distinguished speaker for this year's "Friedman Family Visiting Professional"

event. Students and Faculty members interacted with Jim regarding his outlook on performance based concepts in structural engineering concepts and hear about his career experiences.

Professional Bio

A registered Structural Engineer in California, Mr. Malley has over 30 years of experience in the seismic designing, evaluation, and rehabilitation of building structures. He has specialized in the seismic design of steel frame structures, especially for health care facilities.

SUPPLEMENTAL ACTIVITIES

Congratulated Jim on being inducted into the National Academy of Engineering (NAE)

The prestigious National Academy of Engineering (NAE) has elected James O. Malley as a member. Malley, group director and senior principal with Degenkolb Engineers, San Francisco, was recognized for his leadership in improving seismic design.

RESULTS, FEEDBACK AND LESSONS LEARNED

- The event should be planned with suitable incentive for students to make them more engaged, especially for an online event.
- The host should change the presentation to better fit an online format like interactive virtual slides.

ACKNOWLEDGEMENTS

The University of Kansas EERI Student Chapter gratefully acknowledges the support of the Friedman Family for sponsoring the travel of {name of professional} through their Friedman Family Visiting Professional Program endowment.

LIST OF ATTACHMENTS

Included at the end of this report are various attachments to supplement the information included above. A list of the attachments is included below:

- Item 1, i.e. flier for event:

<https://www.canva.com/design/DAD0dux0TI0/hlOZlhClpmDgURmiD6B-NQ/edit>