



ACEC/MN Emerging Professionals  
&  
Minnesota Structural Engineers Association Young  
Members Group

Join Us for a **FREE** Tour

**UofM Social Hour and Structures Lab Tour**

Tour Provided by UofM Prof. Arturo  
Schultz and Structural Graduate Students



Wednesday, April 27<sup>th</sup>, 2016

**Location:**

UofM CivE Building  
500 Pillsbury Drive SE,  
Minneapolis, MN 55455

**Schedule:**

Time: 5:30 – 7:30 PM

Please RSVP to Vahid Raboodan at [vahid.raboodan@ranieng.com](mailto:vahid.raboodan@ranieng.com) by April 26<sup>th</sup> if you plan to attend.

### **About the Presentation and Social Hour:**

The evening will begin with Dr. Arturo Schultz and Dr. Lauren Linderman giving a tour of the structures lab at 5:30. Prof Schultz' area of research is in analysis, design and performance of masonry, concrete and steel structures. Professor Linderman's area of research is focused on cyber-physical systems in order to improve the long-term performance of structures or limit their response during transient events, such as earthquakes. The tour will be given to both professionals and students; we may be split into groups to help guide and coordinate everyone through stations. Following the tour ACEC and MNSEA will be giving a brief introductory outreach presentation to the students. The presentation will familiarize to be graduates with the respective organizations and help them mobilize within the groups if desired. ACEC and MNSEA will be providing food and beverage during the social hour where students will have the ability to interact with our professionals. Students will have the choice of adding their information to an email list for future updates on our organizations, tours, and social events. Of course, a large professional turn out would help enhance the experience and outreach efforts for the students.

### **About UofM Structures Lab and Tour:**

The Theodore V. Galambos Structural Engineering Laboratory (named after "the father of Load and Resistance Design") is a four-story space designed for modeling and testing large-scale structural components. Professor Arturo Schultz will be giving the tour and presenting information on current lab testing and research. More details on the specific testing to come!