

DEPARTMENT OF CIVIL, STRUCTURAL  
AND ENVIRONMENTAL ENGINEERING



CSEE GRADUATE STUDENT ASSOCIATION



Student Chapter  
University at Buffalo



Engineering Seminar

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# “Project-Directed Physical Testing: Its Importance in Delivering Better Seismic Performance”

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Over the past decade, project-directed physical testing has been performed on numerous projects by engineers throughout the country. Typically, this information is not publicized since it generally focuses on unique aspects of a particular project. However, Magnusson Klemencic Associates (MKA) has participated in project-directed physical testing that, in most cases, has resulted in changes to codes or standards that govern the conditions investigated while, at the same time, improves the seismic performance of specific projects.

This presentation will highlight several of these project-directed testing efforts and will discuss the accompanying seismic performance enhancements. This seminar is sponsored by Earthquake Engineering Research Institute (EERI) through its “Friedman Family Visiting Professional Program.” It is organized by the University at Buffalo’s Department of Civil, Structural and Environmental Engineering (CSEE), the CSEE Graduate Student Association, the Earthquake Engineering Research Institute Student Chapter and MCEER.

**DATE:** Wednesday, April 21, 2010  
**TIME:** 10:00 a.m.  
**LOCATION:** 140 Ketter Hall, University at Buffalo  
**WEBCAST URL:** <http://civil.eng.buffalo.edu/webcast/>

Refreshments will be served.