

UCSD-UB-UNR NEES WORKSHOP
A USERS PERSPECTIVE ON SEISMIC TESTING
**(Shake Table, Nonstructural Component Simulator, Geotechnical Laminar Box
& Innovative Testing Capabilities)**

THURSDAY AND FRIDAY - SEPTEMBER 16 & 17, 2010

This workshop is designed for researchers and industry members of the earthquake engineering community as prospective users of the University at San Diego (UCSD-NEES), University at Buffalo (UB-NEES) and the University at Reno (UNR-NEES) Equipment sites. It will provide a comprehensive overview of the UCSD-NEES UB-NEES and UNR-NEES equipment systems, their operation and testing capabilities. The workshop will include instruction and demonstrations on the applications, performance and operation of the UCSD Large High Performance Outdoor Shake Table (LHPOST), UB-NEES twin multi-axis shake tables, the UNR-NEES 4-shake tables, digital and analog controllers, data acquisition systems and instrumentation. Instruction on advanced and innovative testing capabilities, at the sites, including: the UB-NEES Nonstructural Component Simulator (NCS) & Geotechnical Laminar Box, and recently developed research capabilities at UNR-NEES will be presented. This workshop will provide users with the necessary knowledge to assist them in the development of effective NEESR proposals, experiment design and planning, data handling and archiving. The workshop will be web-cast. Presentation materials will be provided at the workshop and made available on the workshop website.

See the following agenda for workshop details and schedule.

Presenters:

- [UCSD] Prof. J.E. Luco, Prof. J.P. Conte, Prof. J. Restrepo, Prof. P. Shing,
Dr. M. Schoettler, Mr. D. Radulescu
[UB] Dr. G. Mosqueda, Dr. S. Thevanagayam, Mr. M. Pitman,
Mr. S. Weinreber, Mr. G. Josipovic, Mr. T. Albrechcinski;
[UNR] Dr. P. Laplace, Dr. S. Elfass, Mr. R. Porter;

Registration:

To register, contact Dan Radulescu, UCSD-NEES Site Operations Manager:
Tel: 858-534-6686 or by email at dradulescu@ucsd.edu.

The deadline for registration is September 10, 2010.

Hotel Reservation: ***Holiday Inn Select*** 9335 Kearny Mesa Road, San Diego, CA 92126,
858-740-2000. When making reservations, state that you are attending the "UCSD-UB-
UNR NEES Workshop"

