

SEMINAR ANNOUNCEMENT

Dr. Anoop S. Mokha of Earthquake Protection Systems will present a 1 hour seminar on the EPS friction pendulum seismic isolation bearing system.

Date: Thursday, September 25, 2008

Time: 3:00 pm

Place: University of Hawaii, Holmes Hall Room 244, 2540 Dole Street

Parking: \$3.00 lower campus parking structure (Stan Sheriff Center parking)

Earthquake Protection Systems, Inc.

Earthquake Protection Systems, Inc. (EPS) is one of the leading manufacturers of seismic isolation bearings in the world. The company has been designing, manufacturing and testing Friction Pendulum™ seismic isolation bearings since 1985. We offer complete seismic isolation services, including bearing design, structural design support, manufacturing, testing, and construction support. Our 18-year record of on-time delivery of the highest quality bearings at competitive prices is unequaled by any other U.S. isolation bearing manufacturer.

EPS's Friction Pendulum™ bearings have been used for over \$5 billion worth of construction, including the largest and most critical applications of seismic isolation in the world. The Benicia-Martinez Bridge, a critical transportation link in the San Francisco Bay Area, uses the world's largest isolation bearings to elastically resist the strongest earthquake ground motions ever used in the design of a structure. For owners of buildings, bridges or industrial facilities who want protection from earthquakes, EPS offers the strongest and most reliable seismic isolation bearings.

Dr. Anoop S. Mokha

Dr. Anoop S. Mokha is the primary contact person at Earthquake Protection Systems responsible for providing technical and commercial information for Friction Pendulum™ bearings. He is a project manager and Structural Engineer with EPS and provides technical support to the AE team for analysis, design and implementation of Friction Pendulum™ bearings. Prior to joining EPS, he worked for 10 years as a lead Structural Engineer with the architectural and engineering firm of Skidmore, Owings & Merrill in San Francisco, California. He has over 15 years of experience in research, testing, analysis, design and implementation of Friction Pendulum™ isolation bearings and provides the expertise and experience to support a seismic isolation project from conceptual phase to construction phase.

Dr. Mokha has given numerous invited presentations at a variety of engineering conferences and has co-authored over 50 publications in respected journals.

Education:

- Ph.D., Structural Engineering, State University of New York at Buffalo, 1990
Thesis: "Experimental and Analytical Study of Sliding Isolation Systems"
- M.S., Structural Engineering, University of Pennsylvania, Philadelphia, 1987
- M.E., Earthquake Engineering, University of Roorkee, India, 1985
- B.E., Civil Engineering, Nagpur University, Nagpur, India, 1984

Professional Registration:

- Licensed Professional Engineer State of California, 1993
- Licensed Structural Engineer State of California, 1997