

MEETINGS OF EARTHQUAKE RESISTANT STRUCTURE RESEARCH CENTER

June 8, 2012

Speaker: Dr. Ken'ichi KAWAGUCHI (Professor, IIS, the University of Tokyo)

Dr. Yoshiro OGI (Research Associate, IIS, the University of Tokyo)

Mr. Yosuke NAKASO (Graduate Student, the University of Tokyo)

Topic: Damage to Ceiling in Large Roof Buildings

Speaker: Mr. S. M. UMAIR (Graduate Student, the University of Tokyo)

Topic: Research on Retrofitted Masonry Wall Systems Using Fiber Reinforced Polymer and Polypropylene

Speaker: Dr. Muneyoshi NUMADA (Research Associate, IIS, the University of Tokyo)

Topic: Research on News of the Great East Japan Earthquake

September 21, 2012

Speaker: Mr. Tatsuya ASAI (Graduate Student, the University of Tokyo)

Topic: Tsunami Load Evaluation Based on Damage Observation after the 2011 Great East Japan earthquake

Speaker: Mr. Shota SUYAMA (Graduate Student, the University of Tokyo)

Topic: Construction of Liquefaction Opportunity Map of Chiba Using Airplane Laser Sensor

Speaker: Mr. Zaheer A. KAZMI (Graduate Student, the University of Tokyo)

Topic: Coseismic Tectonic Surface Displacements and Fault Slip of 2004 Mid-Niigata Prefecture Earthquake

Speaker: Ms. Mary ROXANNE (Graduate Student, the University of Tokyo)

Topic: Soil Pile Interaction Analysis of Okuda Shinkansen Viaduct along the Tokaido Line

October 19, 2012

Speaker: Dr. Takashi KIYOTA (Associate Professor, IIS, the University of Tokyo)

Topic: Shallow Ground Improvement of Housing Land for Reducing Liquefaction-Induced Damage

Speaker: Mr. Makoto FUJIIU (Graduate Student, the University of Tokyo)

Topic: Report on Operation Tests of Remote System for Building Damage Assessment during Large-Scale Earthquake Disaster

Speaker: Dr. Miho OHARA (Associate Professor, IIS, the University of Tokyo)

Topic: Study on Regional Tendency of Earthquake Early Warning Provided to the Public in Japan

January 18, 2013

Speaker: Mr. Yanfei XIAN (Graduate Student, the University of Tokyo)

Topic: Damage Mechanics Modeling of Concrete and Mortar Considering Hydration

Speaker: Ms. Ryoko SERA (Geo Search Co., Ltd.)

Dr. Reiko KUWANO (Associate Professor, IIS, the University of Tokyo)

Topic: Formation of Subsurface Cavity in the Liquefied Ground in the Great East Japan Earthquake

March 1, 2013

Speaker: Dr. Junichi KOSEKI (Professor, IIS, the University of Tokyo)

Topic: Liquefaction Countermeasures in Residential Area Damaged by the Great East Japan Earthquake Disaster

Speaker: Dr. Hiromi SATO (Research Associate, IIS, the University of Tokyo)

Topic: The Earthquake Observation and the Structural Evaluation of the Traditional Timber Townhouse in Sawara District

Speaker: Ms. Iuko TSUWA (Graduate Student, the University of Tokyo)

Topic: The Vibration Characteristics of a Traditional Wooden Temple in Yokosuka City