Agenda

09:00  Welcome coffee and Registration

10:00  Opening
       Hilti, Authorities opening speeches

10:30  Re-insurance and Big Data in case of a seismic event
       Prof. Luigi Pastorelli, Docente di Teoria del Rischio. Dir. Scientifico BigDataLab Tor Vergata.
       Dir. Tecnico Gruppo SCHULTZ

11:15  Vulnerability and Seismic Risk in Italy
       Prof. Gian Michele Calvi, IUSS Pavia

12:00  Case study: Seismic rehabilitation of an industrial building
       Ing. Marco Pisciotta, Prysmian

12:30  Lunch

13:30  Innovation @ Hilti
       Dott. Paul Langford, Head of BU Chemicals

14:00  Seismic Field Testing of a Full-Scale Substandard Reinforced Concrete Building
       Prof. Alper Ilki, Istanbul Technical University

14:45  Building Information Modeling and Structural Design
       Prof. Gabriele Novembr, La Sapienza Roma

15:15  Coffee break

15:45  Building Information Modeling for the Performance-based Seismic Design of Nonstructural Building Components
       Prof. André Filatrault, IUSS Pavia, State University of New York at Buffalo

16:30  Seismic design of fire protection systems according to FM Global loss prevention standards
       FM Insurance Company Limited

17:00  Post-installed anchors prequalification for the seismc environment
       Prof. Sara Cattaneo, Politecnico di Milano

17:45  Roundtable and conclusions
       All speakers