



Istituto Universitario  
di Studi Superiori di Pavia



Collegio Cardinale Riboldi



Università degli  
Studi di Pavia

## Programme of the Special Session on the 2011 Christchurch and Tohoku Earthquakes

**Date:** Thursday, May 19, 2011

**Time:** 10:00 – 13:00

**Place:** Auditorium of the CAR College  
Church of Saints Giacomo and Filippo  
Via Luigi Porta 10  
27100 Pavia

10:00 – 10:05 (5') Welcome and introduction

*Prof. Gian Michele Calvi*  
*IUSS Pavia, Italy*

### **The $M_w$ 6.3 Christchurch Earthquake on February 22, 2011**

10:05 – 10:35 (30') Seismological framework and geotechnical aspects

*Prof. Misko Cubrinovski*  
*University of Canterbury, NZ*

10:35 – 11:00 (25') The response of masonry structures

*Prof. Jason Ingham*  
*University of Auckland, NZ*

11:00 – 11:30 (30') The response of RC, steel and timber structures

*Dr. Damian Grant*  
*University College London (UCL), UK*

11:30 – 11:45 (15') **Break**

### **The $M_w$ 9.0 Tohoku Earthquake on March 11, 2011**

11:45 – 12:35 (50') An Overview of the 2011 Tohoku Earthquake and Tsunami

*Prof. Akenori Shibata*  
*Tohoku University, Japan*

12:35 – 13:00 (25') **Plenary discussion**