



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**