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EQ-1: Misco Cubrinovski

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Misko Cubrinovski EQ-1



Diego Carlo Federico Lo Presti EO-3

Born in Palermo (Italy) on January 7, 1951. Italian Citizen. Married.

Ph. D. in Geotechnical Engineering (1987) at the Politecnico di Torino; Thesis title: Behaviour of Ticino Sand during Resonant Column tests - June 1987 (Tutor: Prof. M. Jamiolkowski).

Associate Professor at the University of Pisa since November 2004 (formerly Associate professor at the Politecnico di Torino).

President of the Council of the Civil - Env. and Building Engineering Courses ERASMUS coordinator of the Department..

Since 1979 he has been author or co – author of more than 170 publications which mainly deal with the development of new laboratory equipments and testing methodologies. He has been guest editor of a special number of the Rivista Italiana di Geotecnica dedicated to the seismic microzonation of Castelnuovo Garfagnana (Italy) He is author of a chapter titled "Geophysical and Geotechnical Investigations for Ground Response Analyses" of the book **Recent Advances in Earthquake Geotechnical Engineering and Microzonation** editor A. Ansal (Introduction by K. Ishihara, published by Kluwer Academic)

He took part of the following research projects supported by the Italian Ministry of University:

- 1998: Geotechnical Analysis of vulnerability of hystorical monuments;
- 2002: Seismic response of coarse-grained alluvial deposits in some areas of Tuscany;
- 2005 (coordinator): Geological and Geotechnical Characterization of Natural Slopes for Stability Analysis in Seismic Areas: a comparison between simplified and rigorous approaches.

Other research contracts for the development of new equipments, experimental methods and Technical Guidelines have been supported by ENEL CRIS (Milan), ISMES (Bergamo), Joint Research Center (Ispra), International Committee for the Safeguard of the Leaning Tower of Pisa, Regional Government of Tuscany, Regional Government of Piedmont, Italian National Seismic Survey.

Since Setpember 1994 is core member of the Techincal Committee N° 29 (TC29 on Stress-Strain Testing of Geomaterials in the Laboratory) of the International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE).

Since February 2000 is member of the Scientific Committee for the seismic microzonation of Garfagnana Lunigiana (Tuscany) established by the Regional Government of Tuscany.

Diego Carlo Federico Lo Presti EQ-3 – cont.

Since February 2003 is core member of the European Technical Committee No 12 (ETC-12 on Application of Eurocode 8). Since August 2006 is core member and secretary of the ETC-12). Since Genuary 2007 is core member of the ETC16 on Education and Training in Geotechnical Engineering of the ISSMGE (new ETC). Since 2011 is member of the Committee for the Guidelenes for Seismic Microzonantion established by the Italian Prime Minister.

Since 2008 is consultant of the Districts of Pisa and Lucca for the safeguard of the river embankments of the Serchio River.



Ricardo Dobry EQ-4

Ricardo Dobry studied at the U. of Chile, UNAM (Mexico) and MIT. He is the current Director of the Center for Engineering Engineering Simulation, the RPI experimental node of the NSF supported NEES effort. His research interests include soil dynamics, geotechnical earthquake engineering and geotechnical dynamic centrifuge testing. He is one of the authors of the 20-year research plan in earthquake engineering prepared in 2003 by the Earthquake Engineering Research Institute for NSF. He has consulted in a number of projects, including design of the new Rion-Antirion Bridge in Greece, named the 2005 Outstanding Civil Engineering Achievement by ASCE. He was elected member of the U.S. National Academy of Engineering in 2004 "for fundamental contributions to multiple aspects of geotechnical earthquake engineering."



Michele Maugeri EQ-5

Michele Maugeri, is full professor of geotechnical engineering at the University of Catania (Italy). He was Director of the Department of Civil and Environmental Engineering from 2006 to 2009 and of the PhD in Geotechnical Engineering from 1993 to 2011. He was member of the IGS Council; President of the Italian Chapter. He is now Italian Delegate at the TC 203 (ex TC4) on Earthquake Geotechnical Engineering of the ISSMGE; President of the ETC 12 on the applicability of Eurocode EC8 for the period 2006-2009, reconfirmed for the period 2010-2013. He was Session Chairman, general report and panelist of many international conferences. He is author and/or coauthor of about 500 papers, almost dedicated to the earthquake geotechnical engineering.