

Ricardo Dobry studied at the University of Chile, UNAM in Mexico City and MIT. He is an Institute Professor at Rensselaer Polytechnic Institute in Troy, NY, USA, where he is also Director of the Geotechnical Centrifuge Research Center. His research interests include soil dynamics, geotechnical earthquake engineering and centrifuge testing. Dr. Dobry was a participant of the group that wrote the new seismic provisions on local site amplification in the 1990's now incorporated in the U.S. building codes. He has written more than 200 technical papers and research reports and has directed 40 PhD and MS theses. Dobry has been an invited keynote speaker at many international meetings, was the Third Ishihara Lecturer in 2011 and the Carrillo Lecturer in 2012. He is the recipient of the Croes Medal and Seed Medal of ASCE, received the 2014 Prakash Award from the Indian Society of Earthquake Technology, and was elected member of the National Academy of Engineering in 2004 for his fundamental contributions to geotechnical earthquake engineering.