**Dr. Don De Groot** in a Professor in the Department of Civil and Environmental Engineering at the University of Massachusetts Amherst and a registered Professional Engineer in the USA. He received his Doctor of Science degree in geotechnical engineering at the Massachusetts Institute of Technology in 1989. His teaching, research and consultancy experience is primarily in the area of soil behavior and environmental geotechnics with an emphasis on laboratory and field measurements for site characterization programs. Dr. DeGroot has been a Principal/Co-Principal Investigator on research projects sponsored by the USA DOD, FHWA, MassDOT, NCHRP, NSF, NRL and VTrans. He is currently PI of the \$2.4 million NSF PIRE project on "Developing International Protocols for Offshore Sediments and their Role in Geohazards: Characterization, Assessment, and Mitigation." He has published refereed research findings in many of the major geotechnical engineering journals, ASCE Geotechnical Special Publications, ASTM Special Technical Publications and TRB publications. National and international conferences activities include several Keynote and State-of-the-Art papers and presentations. He has served on the editorial boards of the Journal of Geotechnical and Geoenvironmental Engineering and the Geotechnical Testing Journal and served as Chair of the ASCE Geo-Institute Soil Properties and Modeling Committee. Teaching and research awards include the James L. Tighe Civil Engineering Distinguished Teaching Award, United Technologies Corporation Outstanding Laboratory Teaching Award, Research Council of Norway Guest Researcher Fellowship, University of Western Australia Gledden Visiting Senior Fellowship, and the CEE Research Excellence Award.