

Dr. Zi-Jun Cao is an Associate Professor at Wuhan University, China, and is currently a visiting scholar at University of California, Berkeley, USA. He earned his PhD from City University of Hong Kong. His research interests include uncertainty quantification in geotechnical engineering, simulation-based geotechnical reliability analysis and design, and probabilistic observational method. He is the member of ISSMGE TC304 (Engineering Practice of Risk Assessment and Management) and TC309(Machine Learning and Big Data), Geotechnical Safety Network, and Engineering Risk and Insurance Research Council of China Civil Engineering Society. He is presently serving on Assistant Editor and Editorial Board Member of Georisk (Taylor & Francis). He is a recipient of the Outstanding Young Researcher Fellowship, CAST (2017), Highly Cited Research Award, Engineering Geology, Elsevier (2017), the First Prize of Natural Science of Hubei Province, China (2017), Luo-Jia Young Scholar Award, Wuhan University, (2015), and Chu-Tian Scholar Award (2014).