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Bio: Dr. Yu Wang is an Associate Professor of geotechnical engineering at City University of Hong Kong. He obtained his MPhil degree from Hong Kong University of Science and Technology and PhD degree from Cornell University. He is a Registered Professional Engineer in Hong Kong and past president of ASCE Hong Kong Section. His recent research efforts have focused on analytics and simulation of spatially varying but sparsely measured geo-data, geotechnical uncertainty, reliability and risk, soil-structure interaction, and seismic risk assessment of critical civil infrastructure systems. His research has earned

several international recognitions, including the Highly Cited Research Award by the international journal of Engineering Geology in 2017, the First Class Award of the Natural Science Award in Hubei Province in 2017, the GEOSNet Young Researcher Award by the Geotechnical Safety Network (GEOSNet) in 2015 in the Netherlands, and the Wilson Tang Best Paper Award in 2012 in Singapore. He was elected as a Fellow of ASCE in 2018. Dr Wang has authored/co-authored more than 120 technical publications, including 2 books and over 80 journal papers.