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**Research Interests:** Geosynthetics, Tunnelling, Earth reinforcement, Unsaturated soil, Numerical simulation of geostructures, Use of large-scale computing in geotechnical engineering, Integration of IT into geotechnical design

**Professor Chungsik Yoo** is a Professor of Civil and Environmental Engineering at Sungkyunkwan University in Korea. He obtained his Ph.D. in Civil Engineering from the Pennsylvania State University in 1993. He worked as a Geotechnical Engineer at Mueser Rutledge Consulting Engineers in USA and subsequently became a faculty member at Sungkyunkwan University in 1994. Prof. Yoo is a recipient of 2010 IGS Award from the International Geosynthetic Society (IGS) and has co-authored over 300 technical papers in geotechnical engineering based on laboratory testing, numerical modeling, and field testing. He is currently the Vice-President of International Geosynthetics Society and President of Korean Geosynthetics Society. Prof. Yoo is also active in international tunnelling community as a Vice-President of Korean Tunnelling Association as well as an Executive Council member of International Tunnelling and Underground Space Association. He is serving as an Editorial Board Member for numerous international journals, such as Geotextiles and Geomembranes, Geosynthetics International, Computers and Geotechnics, Tunnelling and Underground Space Technology, and Soils and Foundations.