

## **Distinguished Professor Buddhima Indraratna, PhD**

Buddhima Indraratna holds the titles of Distinguished Professor and Research Director at University of Wollongong, Australia. He is a Civil Engineering graduate from Imperial College, London, and obtained his PhD from the University of Alberta, Canada. He has worked in industry in 4 continents prior to becoming an academic.

Prof Indraratna's significant contributions to geotechnical engineering have been acknowledged by numerous accolades, including the Inaugural Proctor Lecture for Transport Geotechnics by ISSMGE in 2016. For his pioneering contributions to soft soil stabilisation methods and associated computational developments, he was honoured by the Australian Geomechanics Society's EH Davis Lecture (2009), CS Desai Medal by IACMAG (2014), Thomas Telford Premium (2015) by the Institution of Civil Engineers (UK), Engineers Australia Transport Medal (2011), and the 2009 Business-Higher Education R & D Innovations award by the Australian Government.

Professor Indraratna currently leads numerous projects funded by the Australian Research Council with over \$15 million dollars over the past decade. He has been a geotechnical consultant worldwide, and a United Nations consultant and foreign advisor to government infrastructure authorities in Thailand, Sri Lanka, India and China in recent times. He has published more than 650 articles including over 300 reputed journal papers, 9 Books and nearly 50 invited Keynote papers, and has supervised over 50 PhD graduates and 30 Postdoctoral Fellows to date. He is a Fellow of numerous professional bodies including the prestigious Australian Academy of Technological Sciences and Engineering, as well as being a Fellow of Institution of Engineers, Australia (FIEAust) and the American Society of Civil Engineers (FASCE).