PhD Scholarship in Transport Geotechnics

Centre for Geomechanics & Railway Engineering;
School of Civil, Mining and Environmental Engineering,
University of Wollongong, Wollongong City, NSW 2522, Australia

One 3-year PhD scholarship in the field of “Assessment of Rail Track Degradation under High Speeds Trains and the Role of Artificial Inclusions” is available under the supervision of Prof. Buddhima Indraratna at the Centre for Geomechanics and Railway Engineering, University of Wollongong, Australia. The research will involve large-scale experimental work, field trialling and numerical modelling.

The successful candidate must have an outstanding track record. The candidate must have a Civil Engineering or related degree. Some experience or training in Geotechnical Engineering is desirable.

How to apply: Applicants should send their CV, academic transcript, names and contact details of two referees to:

Prof Buddhima Indraratna,
Professor of Civil Engineering and Research Director,
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Application deadline: 31 July 2014