

A celebration of the life and work of Dr Angus Skinner: from micromechanics to engineering practice

A half-day seminar at Imperial College

1:15 – 4:30 pm, 19th March 2025, followed by Rankine lecture at 5:30pm

Chair:

Prof. Jamie Standing, Imperial College London

Session 1		1:15 – 2:35
Life and work of Dr Angus Skinner.	Jamie Standing <i>Imperial College London, UK</i>	1:15 – 1:35
Contact mechanics of a UK railway ballast.	Cacin Wong <i>Anglia Ruskin University, UK</i>	1:35 – 1:55
How interparticle friction impacts soil behaviour.	Catherine O'Sullivan <i>Imperial College London, UK</i>	1:55 – 2:15
Discussion / reflections moderated by Jamie Standing, <i>Imperial College London</i>		2:15 – 2:35
Coffee break		2:35 – 3:10
Session 2		3:10 – 4:30
Stability of vessels at sea transporting bulk ores.	David Hight <i>Geotechnical Consulting Group, UK</i>	3:10 – 3:30
Challenges in construction on soft clays.	Minna Karstunen <i>Chalmers University, Sweden</i>	3:30 – 3:50
Geotechnical model calibration using image-based methods.	Sam Steiner <i>University of Cambridge, UK</i> Truong Le <i>Imperial College London, UK</i>	3:50 – 4:10
Discussion moderated by Jamie Standing, <i>Imperial College London</i>		4:10 – 4:30

Venue:

Imperial College London, Department of Civil & Environmental Engineering
Skempton Building, London SW7 2BU

Main room:

LT 164 – ground floor, Skempton Building

Overflow room:

LT 201 – first floor, Skempton Building