

### UK REPRESENTATIVES ON ISSMGE TECHNICAL COMMITTEES - DECEMBER 2018

TC Reference Number	COMMITTEE NAME	Chair	Vice-chair	Secretary	Nominated Members		Corresponding Members
					TOC/Chair	BGA	
101	Laboratory stress strain strength testing of geomaterials		EIbraim		Richard Jardine	Apolonia Gasparre Tim Carrington	
102	Ground property characterisation from in situ tests					John Powell Darren Ward	
103	Numerical methods			Giovanna Biscontin		Lidija Zdravkovic Charles Augarde	Minna Karstunen
104	Physical modelling in geotechnics		David White			Jonathan Black Jonathan Knappett	Andrew McNamara Ioannis Anastasopoulos Sam Divall
105	Geo-mechanics from micro to macro				Beatrice Baudet	David Muir Wood Daniel Barreto	Stefano Utilli Mark O'Neill Catherine O'Sullivan Matthew Coop Matteo Ciantia
106	Unsaturated soils	David Toll				Akbar Javadi Simon Wheeler	Deneys Schreiner
107	Laterites and lateritic soils					Joshua Omer Deneys Schreiner	
201	Geotechnical aspects of dykes & levees and shore protection					Philip Smith	Robert Hutchison
202	Transportation geotechnics				Mike Winter	William Powrie Nick O'Riordan	Stephanie Glendinning
203	Earthquake geotechnical engineering and associated problems					Stavroula Kontoe Ioannis Anastasopoulos	Barnali Ghosh Jonathan Knappett
204	Underground construction			David Chapman		C. Menkiti Graham Taylor	Carlos Lam Jamie Standing
205	Safety & servability in geotechnical design					Andrew Bond	
206	Interactive geotechnical design					Duncan Nicholson Chris Menkiti	
207	Soil-structure interaction and retaining walls					Kelvin Higgins Mark O'Neill	
208	Slope stability in engineering practice			Elisabeth Bowman		Stefano Utilli Ian Nettleton	
209	Offshore geotechnics				Richard Jardine Susan Gourvenec	Paul Knight Alistair Muir Wood	Gulin Yetginer Tim Carrington Victor Terente Andy Barwise Miguel Pacheco Andrade
210	Embankment dams				Malcolm Eddlestone	Paolo Pitasi	
211	Ground improvement					Abir Al-Tabbaa Robert Essler	Robert Hutchison Jason Redgers Matteo Ciantia
212	Deep foundations					Michael Brown Tony O'Brien	Carlos Lam Francesco Basile Joshua Omer
213	Scour & erosion	Richard Whitehouse				David Muir Wood Catherine O'Sullivan	
215	Environmental Geotechnics					Stephan Jefferis Doug Stewart	Roger Clark Eugene Gallagher
216	Frost geotechnics - NO UK REP						
217	Land reclamation - NO UK REP						
218	Reinforced fill structures					Yuli Doulala-Rigby Nicola Brusa	
219	System Performance of Geotechnical Structures NO UK REP						
220	Field Monitoring in Geotechnics	Andrew Ridley			Jon Gammon Jamie Standing	Alisger Haiderali	
301	Preservation of historic sites				John Burland	Jamie Standing Will Howlett	Charles Augarde Stephan Jefferis
302	Forensic geotechnical engineering		Gopal Madabhushi			Jan Hellings Rob Jessep	Stephan Jefferis Vincent Nyambayo
303	Coastal and river disaster mitigation and rehabilitation					Dariusz Wanatowski Marco Redaelli	
304	Engineering practice of risk assessment and management					Nick Sartain Malcolm Eddlestone	Jason Le Masurier Marco Redaelli
305	Geotechnical infrastructure for megacities and new capitals					Helen Reeves	
306	Geo-engineering education					John Atkinson Tom Shire	Giovanna Biscontin
307	Sustainability in geotechnical engineering					Ian Jefferson Heleni Pantelidou	Abir Al-Tabbaa Slobodan Mickovski
308	Energy geotechnics					Duncan Nicholson Fleur Loveridge	David Taborda Victor Terente Ashraf Osman
309	Machine learning and big data		Mohammad Razania				

Notes Red highlight denotes TC with less than the permitted 2 nominated members from the UK.  
TC 214 - Foundation engineering for difficult soil conditions - has been dissolved.