

British Society for Geomorphology Annual Conference 16th-18th September 2025

Cloth Hall Court, Leeds

Tuesday 16th September		
From 08:30	Registration desk opens- Cloth Hall Court	
09:15-10:45	PGR/ECR forum	Exec committee meeting
Refreshment break		
11:00-12:00	Professional Geomorphologists workshop	
Lunch		
Talk session 1		
13:00-13:15	Conference opening and welcome	
13:15-13:45	Chorley Award: Sophie Horton	
13:45-14:00	Jon Tunncliffe: Cyclone-Driven Sediment Flux and Floodplain Response in Tairāwhiti, Aotearoa New Zealand	
14:00-14:15	Carolyn Cload: Effects of flow history on bifurcation stability	
14:15-14:30	Christopher Keylock: Geomorphological fluid dynamics: Why small-scale processes matter	
14:30-14:45	Rebecca Hodge: The impact of cohesive material on gravel entrainment	
14:45-15:00	Edwin Baynes: Carbonate bedrock channel erosion dynamics inhibit weathering effect on bedrock erodibility	
Refreshment break		
Talk session 2		

Wednesday 17th September	
08:30-09:00	Refreshments
Talk session 3	
09:00-09:30	Kirkby Award: Wren Raming
09:30-09:45	Matthew Morris: Seeing through Nature’s Complexity to Understand Landscape Evolution
09:45-10:00	Aditi Roy: Unravelling litho-structural and tectonic influences on geomorphic and river longitudinal profile character in the Brahmani River Basin of eastern India
10:00-10:15	Jingtao Lai: Glacially driven drainage divide migration and landscape response times in glaciated mountain ranges
10:15-10:30	Stefan Baternay: Tectonics, Climate, and Time: What Slope Asymmetry Reveals about Earth and Mars
Refreshment break	
Talk session 4	
11:00-11:15	Sweeting Award: Sophie Snowball
11:15-11:30	Adam Wright: Glaciofluvial Geomorphology on Mars: The Hydrological Evolution of a Valley System in Northwestern Arabia Terra
11:30-12:00	Poster lightning talks
Lunch & Poster Session	
13:45-14:30	Linton Award: Dave Thomas
Cuchlaine King Symposium	

Thursday 18th September	
08:30-09:00	Refreshments
Talk session 5	
09:00-09:30	Award; Lisa Mol: Geomorphology in war zones: current challenges
09:30-09:45	Manudeo Singh: Rapid rewetting is rapidly degrading some of the world’s drylands
09:45-10:00	Janet Hooke: Dynamics and patterns of morphological change in dryland channels of southeast Spain; is a desertification signal evident?
10:00-10:15	Grigorios Vasilopoulos: The role of Artisanal Small-scale Mining on the dispersal of contaminated sediment.
10:15-10:30	Dam Failures on Sediment Transport and Water Quality in the Doce River: A Multitemporal Remote Sensing Analysis
Refreshment break	
Talk session 6	
11:00-11:15	Sunil Tamang: Uncertainties associated with Deep Learning-based Rock Glacier Extent Mapping
11:15-11:30	David Evans: Glacitectonic bedrock rafts, rubble terrain and substrate groove ploughing – the erosive impact of ice sheets on soft and deeply weathered bedrock terrain
11:30-11:45	David Milledge: Automated Landslide Mapping for Emergency Response and Scientific Research
11:45-12:00	Suryodoy Ghoshal: Co-seismic Landslides as Drivers of Landscape Evolution: A Process-Based Modelling Approach
Lunch & BSG annual meeting	
Talk session 7	

15:30-15:45	Hywel Griffiths: The processes and poetry of river potholes: reflections on communicating geomorphology	14:30-15:00	Andres Payo Garcia: Numerical predictions of how Earth surface processes and landforms might evolve over the next half century	14:00-14:15	Angela Gurnell: When and how do beavers change river form and dynamics?
15:45-16:00	Josephine Westlake: A new assessment of flood risk in York over the last 6000 years using instrumental, historical and palaeoflood records	Refreshment break		14:15-14:30	Adam Hartley: Quantifying the impacts of rewilding on hydrological extremes (floods and droughts)
16:00-16:15	Martin Dawson: Progressing for the Future: The First Quarter of the 21st Century in Fluvial Geomorphology	15:30-16:00	Lizzie Dingle: What controls the timescale of glacial legacy in postglacial landscapes?	14:30-14:45	Pei Xue: Geomorphological controls on riverflow sensitivity
16:15-17:15	Meet the Fellows	16:00-16:30	Irina Overeem: Glacial pace? Not quite — these icy landscapes are now changing in real time	14:45-15:00	Varyl Thorndycraft: Sonic Geomorphology
TBD	Frost Reception- Merchants Hall- and poster session	17:30?	Guided walk	15:00-15:30	Closing remarks and departure
		18:00-late	Conference dinner- Royal Armouries. Food from 19:00		