



Soils Training And Research Studentships

NERC & BBSRC funded Centre for Doctoral Training

Conference Programme, Low Wood Bay, Windermere, 20-22 January 2020

20 th January	Day 1- Policy	Location		Location
09:00	Free time for early arrivals – student led			
10:45			Chair's briefing 10:15-10:45	Grasmere
10:30			MB Coffee	Gallery
11:00			MB meeting	Grasmere
12:15	Registration	Gallery		
12:45	LUNCH	Restaurant		
13:30	Conference welcome Phil Haygarth	Lakes suite		
13:35	Exploring resilience and your PhD - what's possible? Will Medd			
15:05	Conference introduction Phil Haygarth			
15:10	Soils and Environmental Policy – an Environment Agency Perspective Jessica Bellarby			
15:40	Reflections and discussion Phil Haygarth			
16:00	COFFEE	Gallery		
16:30	Carbon cycling in oceanic-alpine ecosystems under drought and storm events Rosanne Broyd	Lakes suite		
16:45	Carbon flux partitioning from calcium carbonate rich soils using stable isotope measurements Chris McCloskey			
17:00	Neonicotinoids in the environment- Fate and impact Jessica Potts			
17:15	STARS continuing vision Dan Evans			
17:25	Closing remarks			
17:30	FREE TIME			
18:20	Drinks reception & film launch Roger Appleton	Gallery/Lakes suite		
19:30	Dinner	Restaurant		
21:00	Pub quiz Corina Lees	Rydal		



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21 st January	Day 2- Industry	Location		Location
09:00	Research through to Implementation Vicky Robinson	Lakes suite		
10:00	Extending the Soil Lifespan: enhancing the long-term sustainability of global soil resources Dan Evans			
10:15	Understanding and quantifying the link between undisturbed soil pore architecture and time-lapse pre fluid flow Mihai Cimpoiasu			
10:30	The influence of climatic conditions and fluctuations on soil aggregate stability and microbially-mediated (de)stabilisation Emily Dowdeswell-Downey			
10:45	COFFEE	Gallery		
11:15	Poster flash talks	Lakes suite		
11:45	Poster session 1 Harry Barrat; Rose Durcan; Ben Freeman; Katy Wiltshire; John Beale; Anchen Kehler; Beckie Draper			
12:30	LUNCH	Restaurant		
13:30	Poster session 2 Lewis Rose; Danielle Hunt; Sam Musarika; Corina Lees; Andy Tweedie; Alex Williams	Lakes suite A		
14:15	Workshop "Storytelling & Soil Science" Erinma Ochu	Lakes suite A	Workshop "10 tips to deliver better presentations" Malcolm Love	Lakes suite B
15:15	COFFEE	Gallery		
15:45	Workshop "Generating lasting impact" Erinma Ochu	Lakes suite	Workshop Yoga Rebecca Ellis	Grasmere
16:45	Panel discussion			
17:30	Closing remarks			
17:40	FREE TIME			
18:40	Group photograph	Stairs to Gallery		
18:45	Graduation drink reception	Gallery		
19:15	Conference dinner	Lakes suite		
21:00	Ceilidh Price of my pig			



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22 nd January	Day 3- Media	Location		Location
09:00	Making the Media Dig Soil Caz Graham	Lakes suite		
10:00	Selling Your Soil Story – A practical session to help present your research in a media friendly format that gets it noticed and delivers results for both you and journalists. Caz Graham			
10:45	COFFEE			
11:15	Life Beyond the STARS: A workshop for both students and supervisors to consider the best ways of achieving long-lasting, meaningful legacy Dan Evans & Kerry Firth			
12:15	Shifts in soil structure, biological, and functional diversity under long-term carbon depletion Paul George			
12:30	Utilising organic nitrogen: can plants produce protease enzymes from their roots? Lucy Greenfield			
12:45	The Impact of Soil Structure on Microbial Response to Environmental Change Harry Harvey			
13:00	LUNCH	Restaurant		
14:00	Application of Different Fractions of Anaerobic Digestate Significantly Influences the Carbon Cycle in Grassland Soils Marta Cattin	Lakes suite		
14:15	Life, but not as we know it: exploring RNA viral diversity in soils through viromics Luke Hillary			
14:30	Abundance Change of Soil Alkanotrophs Around Natural-Gas Seeps Tom Bott			
14:45	Panel discussion			
15:30	Closing remarks and prizes			
16:00	CONFERENCE END			