



Trinity College Dublin
Coláiste na Tríonóide, Baile Átha Cliath
The University of Dublin

2019 Michaelmas Term Seminars Department of Geology

13 Sept 2019	Quentin Crowley TCD	<i>The role of geosciences in a systems-led approach for radon hazard mapping</i>
Thursday, 19 Sept 2019	Ricardo L. Silva TCD	<i>Oceanic dissolved organic carbon as a first-order control of the carbon cycle during the Jurassic</i>
27 Sept 2019	William Foster UCD	<i>The end-Permian mass extinction ocean acidification hypothesis: insights from palaeobiology</i>
4 Oct 2019	Erin Saupe University of Oxford	<i>A deep time perspective on macroecology</i>
11 Oct 2019	Tamsin Mather University of Oxford	<i>Rift volcanism in Ethiopia</i>
18 Oct 2019	Catherine Mottram University of Portsmouth	<i>Direct dating of hydrothermal Cu-Au systems using calcite U-Pb dating</i>
25 Oct 2019		<i>reading week - no seminar</i>
1 Nov 2019	Sarah Greene University of Birmingham	<i>Quantifying carbon emissions in the geologic past: what does it take to drive the biggest 'events' of the Meso-Cenozoic?</i>
8 Nov 2019	Andrew Gale University of Portsmouth	<i>Reconstructing the Cretaceous Greenhouse</i>
15 Nov 2019	SEG Thayer Lindsley Visiting Lecturer - Sarah Gleeson GFZ Potsdam	<i>tba: Diagenesis, Sulfur, & Giant Zn Deposits Or Pyrite as Ore and Gangue in Hydrothermal Systems: Potential and Pitfalls</i>
22 Nov 2019	Mark Coughlan UCD	<i>Building Offshore Wind Farms in the Quaternary</i>
29 Nov 2019	Jennifer Mc Elwain TCD	<i>tba</i>

All seminars are held in M4 Lecture Theatre of the Museum Building, on Fridays between 1-2 pm
(except Thursday 19th Sept. 2019, 1-2pm, Haughton Lecture Theatre)