

UCD School of Earth Sciences Seminar Series

Autumn Semester 2026



University College Dublin
An Coláiste Ollscoile,
Baile Átha Cliath

Wednesdays, 1-2 pm, E0.61, O'Brien Science Centre. All Welcome.

Also via Zoom: <https://ucd-ie.zoom.us/j/66465571359?pwd=iJOWNXlJbwznkoj8uRyhRdEvaFuYTc1>

Contact edith.kubik@ucd.ie & vincent.roche@ucd.ie for more information

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| 16th Sept | Chloé Seibert - Institut de Physique du Globe de Paris
Fingerprinting Paleoearthquakes and Tsunamigenic Ruptures from their Sediment Record |
| 23th Sept | Apolline Mariotti - Trinity College Dublin
Drivers of Change: Climate, Tectonics and Anthropogenic Impacts on Landscape Evolution |
| 30th Sept | Eoghan Totten - Dublin Institute for Advanced Studies
The Devil is in the Detail: Machine Learning-driven Seismic Imaging in Volcanic Environments |
| 07th Oct | John Gosse - Dalhousie University
Last Geological Opening of the Northwest Passage, Arctic Canada |
| 14th Oct | Nikita Turton & Clara Crowell - University College Dublin
PhD Talks |
| 21th Oct | Emma Dunne - Trinity College Dublin
Hot n Cold: How Climate Shaped Vertebrate Life on Land through Deep Time |
| 28th Oct | Phillipe Muchez - KU Leuven
The Ore-forming Processes in the Central African Copperbelt |
| 04th Nov | Martin Li - Imperial College London
Formation of Giant Heavy Rare Earth Element Deposits through Weathering |
| 11th Nov | Fiona McEvoy - Nuclear Waste Services
From Extraction to Isolation: The Geological Characterisation Challenge of Radioactive Waste Disposal |
| 18th Nov | Rioko Moscardini & Nanyu Wei - University College Dublin
PhD Talks |
| 25th Nov | SES Winter Lecture - Elishevah van Kooten - University of Copenhagen
Searching for Life's First Ingredients in Ancient Space Dust |

