



SEMINAR SERIES IN GEOLOGY
AND PHYSICAL GEOGRAPHY
School of Natural Sciences
TRINITY COLLEGE

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Lunchtime seminar list Michaelmas Semester 2014

- 3rd October Dr Abigail Rooney (Trinity College Dublin)
Nitrogen isotopes, climate change and extinction: a Late Devonian case study
- 10th October Dr Patricia Warke (University of Ulster)
Rock in the ground, stone in the wall – understanding weathering in natural and built environments
- 17th October Dr Garret Kilroy (Trinity College Dublin)
Following water through Tibet, the Himalayas and the Indian subcontinent
- 24th October Dr Nick Roberts (British Geological Survey)
Tales from zircon on continental growth, destruction and preservation
- 31st October Dr Susan Conway (Open University)
Melting Mars: Gullies, Ground Ice and Glaciers
- 7th November Reading Week (no seminar)
- 14th November Dr Klaudia Kuiper (Utrecht University)
⁴⁰Ar/³⁹Ar geochronology: principles and applications
- 21st November Dr Frank Lisker (University of Bremen)
How Captain Scott climbed a basin, or exhumation and uplift of the Transantarctic Mountains
- 28th November Dr Tyrone Rooney (Michigan State University)
From initiation to termination - the critical role of magma in rift evolution
- 5th December Prof. Mark Handy (Freie Universität, Berlin)
Slab dynamics of the Tethys closure

Tea and coffee are provided, feel free to bring a sandwich. All lectures are in M4 in the Museum Building on Fridays at 1 pm.