

## Michaelmas Semester 2016 Geology Seminar Series

Unless otherwise stated all lectures will be held:

Friday 1-2 pm

Haughton Lecture Theatre, Museum Building

7th Oct Dr. Juan Diego Rodriguez-Blanco (Trinity College Dublin)

How to make nano-calcite

14th Oct Dr. Claire Ansberque (Trinity College Dublin)

Geomorphology and tectonic studies of the Longriba fault system, east Tibet

21st Oct Dr. Laurence Gill (Trinity College Dublin)

*Karst* – where hydrogeologists fear to tread

28th Oct Dr. Paul Dennis (University of East Anglia)

The Holy Grail? Using clumped isotopes to trace temperature and fluids during basin

development

4<sup>th</sup> Nov Dr. Ashley Price (University of Oxford)

Petroleum Exploration: A game of follow the molecules

Reading week

18th Nov **Joly Seminar** 

Prof. Jenny Clack FRS (University of Cambridge)

Repopulating a post-extinction world: The resurgence of vertebrate diversity in the

earliest Carboniferous

Friday 1 pm, J.M. Synge Theatre, Arts Block

24th Nov **Mineralogical Society Lecture** 

Dr. Sam Shaw (Manchester University)

Mineral formation at the nano-scale: From wastewater treatment to global

biogeochemical cycles

Thursday 6 pm, M4 Lecture Theatre, Museum Building

2<sup>nd</sup> Dec Dr. Yan Lavallee (University of Liverpool)

Advancing magma science for hazard assessment and new energy frontiers

9th Dec TBD

TBD