



## 2019 Hillary Term Seminars

### Department of Geology

<b>25<sup>th</sup> Jan</b>	<b>Kathryn Goodenough</b> British Geological Survey	<i>The rare earth elements – critical metals for a low-carbon future</i>
<b>1<sup>st</sup> Feb</b>	<b>Ulf Linnemann</b> Senckenberg Research Institute, Germany	<i>The evolution of the Central European Variscides mirrored by U-Pb ages and Hf-isotopes of detrital zircon</i>
<b>8<sup>th</sup> Feb</b>	<b>Micha Ruhl</b> TCD	<i>Large Igneous Province volcanism and global climatic/environmental change: How are local–global depositional environments affected?</i>
<b>15<sup>th</sup> Feb</b>	<b>Clare Warren</b> Open University, UK	<i>Linking ages to stages and dates to rates: progress in dating Himalayan tectonics</i>
<b>22<sup>nd</sup> Feb</b>	<b>Katherine Joy</b> University of Manchester, UK	<i>TBC (keywords: Lunar meteorites)</i>
<b>26<sup>th</sup> (Tuesday) Feb</b>	<b>Claire Corkhill</b> University of Sheffield, UK	<b>Mineralogy Society Distinguished Lecturer - <i>The Mineralogy of Nuclear Meltdowns</i></b>
<b>1<sup>st</sup> Mar</b>	<b>Hugh Jenkyns</b> University of Oxford, UK	<b>This seminar will be held at <u>UCD @ 2pm</u>. <i>Oceanic Anoxic Events 40 years on: the search for feedbacks</i></b>
<b>15<sup>th</sup> Mar</b>	<b>Anne-Sylvie Andre-Mayer.</b> Université de Lorraine, France	<i>Mineral systems in Proterozoic times: focus on gold in West Africa, and uranium around the Congo craton.</i>
<b>22<sup>nd</sup> Mar</b>	<b>Sara Callegaro</b> University of Oslo, Norway	<i>Of Large Igneous Provinces and deadly breath: the root of the problem</i>
<b>29<sup>th</sup> Mar</b>	<b>Arne Thorshøj Nielsen</b> University of Copenhagen, Denemark	<i>How to reconstruct ancient sea level changes: Examples from the Cambrian of Scandinavia</i>
<b>12<sup>th</sup> April</b>	<b>Rosalind Rickaby</b> University of Oxford, UK	<i>Biological imprints on C isotopes across the Cenozoic</i>

**All seminars are held in the Haughton Lecture Theatre on the first floor of the Museum Building, on Fridays between 1-2 pm**