



# Climate & Chronology Seminar Series

Term Card – Michaelmas 2017

Lecture Theatre, RLHA 1 South Parks Road - Tuesdays 12 pm

## Week 1 (10<sup>th</sup> October)

**Producing Annual <sup>14</sup>C Data from Tree Rings - Laboratory Procedure at AARAMS and Preliminary Results**

Discussion Lead: **Sabrina G. K. Kudsk**, Institute of Geoscience, Aarhus University

## Week 3 (24<sup>th</sup> October)

**Do Sea Level Changes Influence Volcanic Activity at Island Volcanoes? Chronological and Stratigraphic Challenges at the Santorini Volcano**

Discussion Lead: **Chris Satow**, Department of Social Sciences, Oxford Brookes University

## Week 4 (31<sup>st</sup> October)

**North Atlantic Climate During the Last Glacial-Interglacial Transition**

Discussion Lead: **Rachel Devine**, Department of Geography, Royal Holloway, University of London

## Week 5 (7<sup>th</sup> November)

**Abrupt Climate Events During the Bronze Age: Evidence from an Iranian Speleothem Record**

Discussion Lead: **Stacy Carolin**, Department of Earth Sciences, University of Oxford

## Week 6 (14<sup>th</sup> November)

**Forensics under the Sea: Using Electron Beams and Lasers to Interrogate Deep-Time Planktonic Foraminifera**

Discussion Lead: **Rehemat Bathia**, Institute of Earth and Planetary Sciences, University College London

## Week 7 (21<sup>st</sup> November)

**Provenance of Quaternary Loess along the Danube**

Discussion Lead: **Kaja Fenn**, Department of Geography, University of Oxford

## Week 8 (28<sup>th</sup> November)

**Carbon Source, Quality and Production Rates Drive Carbon Sequestration in a Stratified, Eutrophic Lake**

Discussion Lead: **Evelyn Keaveney**, School of the Natural and Built Environment, Queen's University Belfast

To be added to the mailing list please contact:

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