

DEPARTMENT OF GEOLOGY

School of Natural Sciences

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Lunchtime seminar list Hilary term 2012 (first six weeks)

16th January Igneous Petrology Interviews

27th January Dr Shane Tyrrell (University College Dublin)

The Pb isotopic composition of detrital K-feldspar: insights into

provenance, palaeodrainage and sedimentary processes

3rd February Prof. Sumit Chakraborty (Ruhr University Bochum)

How long do geological processes last? -The long and the short of it

(Mineralogical Society of America 2011-12 Distinguished Lecturer)

10th February Michael Babechuk (Laurentian University)

Basalt chemical weathering: quantifying major element trends with

examples from the modern and ancient rock record

17th February – 55th Irish Geological Research Meeting, School of Biological, Earth

19th February & Environmental Science, University College Cork

24th February Prof. Balz Kamber (Trinity College Dublin)

The geology of the Sudbury Impact Structure and its relevance for

the Hadean Earth

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