
DEEP GEOLOGICAL FOUNDATIONS OF NORTHERN ENGLAND

(Joint meeting with the East Midlands Geological Society)

Saturday 24th March 2018, 2:00pm – 5:00pm

British Geological Survey, Keyworth, Nottingham NG12 5GG

<http://www.bgs.ac.uk/contacts/sites/keyworth/home.html>

PROGRAMME

(This programme provides an update to that communicated to YGS members in our February Circular (No. 613). Please continue to consult our [Website](#) and [Facebook](#) page for up-to-date information).

2:00pm - 2:10pm

YGS Business

2:10pm - 2:45pm

The M^on-Deemster-Ribblesdale fold-thrust belt and its Caledonian crustal substrate: a case study in crustal accretion followed by extensional and compressional reactivation

Tim Pharaoh (Principal Scientific Officer, British Geological Survey (BGS), Keyworth)

2:45pm - 3:15pm

A new U/Pb zircon age for the Wensleydale Granite

Chris Thomas (Honorary Research Associate, BGS Lyell Centre, Edinburgh)

3:15pm - 3:50pm

Refreshments break

3:50 pm - 4:25pm

Age of the Acadian deformation and Devonian granites in Northern England

Nigel Woodcock (Emeritus Reader in Geophysics, Geodynamics and Tectonics, University of Cambridge)

4:25pm - 4:55pm

Insights into basement structure beneath Northern England from regional geophysical surveys

Geoff Kimbell (Honorary Research Associate, BGS Keyworth)

4:55pm - 5:00pm

Vote of thanks and close
