

## Winter Lecture Programme 2018-2019

**26<sup>th</sup> September, 2018**

**Start time – 7:30pm**

**Joint Lecture with Cumberland Geological Society  
Mass Extinctions, looking down not up**

**Prof. David Harper**, Durham University

At Sandgate Room, Methodist Church, Wordsworth Street,  
Penrith, CA11 7QY

**17<sup>th</sup> October, 2018**

**Plates vs Plumes: a geological controversy**

**Prof. Gillian Foulger**, Durham University

**21<sup>st</sup> November, 2018**

**Garnet Grain Boundaries: not just a pretty face**

**Dr. Tim Dempster**, Glasgow University

**19<sup>th</sup> December, 2018**

**Start time – 7:30pm**

**Members' Evening and Jacob's Join**

**16<sup>th</sup> January, 2019**

**Returning Carbon to Nature: carbon capture and storage**

**Prof. Michael Stephenson**, Director of Science and Technology,  
BGS Keyworth

**20<sup>th</sup> February, 2019**

**Start time – 07:45pm**

**AGM** followed by Presidential address by Dr Graham Leslie

**20<sup>th</sup> March, 2019**

**Gold Mine in the Clouds: the Ertsberg-Grasberg mine in  
West Papua**

**Prof. Kent Brooks**, University of Copenhagen