Winter Lecture Programme 2017-2018

13th September, 2017

Joint Lecture with Cumberland Geological Society Wolves & Wild Cats – mammalian response to abrupt climate change at the end of the last Ice Age

Prof. Danielle Schreve, Royal Holloway, London University

At Sandgate Room, Penrith Methodist Church, Wordsworth Street, Penrith, CA11 7QY at 7:30pm.

18th October, 2017

Retreat of the last British-Irish Ice Sheet **Prof. Charles Clarke,** Sheffield University

15th November, 2017

UK Shale Gas and why we need to explore for it **Dr. Nick Riley,** MBE, Carboniferous Ltd.

13th December, 2017

<u>Start time – 7:30pm</u> Members' Evening and Jacob's Join

17th January, 2018

Dealing with unexpected eruptions on volcanic islands Prof. Harry Pinkerton, Lancaster University

21st February, 2018

<u>Start time – 07:45pm</u>

AGM followed by lecture (TBA)

21st March, 2018

Sounds from the subsurface – a geophysicist's view of the Earth beneath our oceans

Prof. Christine Pierce, Durham University