



**YORKSHIRE
GEOLOGICAL
SOCIETY**

Online Lecture

Thursday June 30th

4pm(UK time, GMT)

**Greenhouse to Icehouse and back? Antarctica's
future in a 400ppm world**

**Professor Dame Jane Francis
(British Antarctic Survey)**

From fossils of forests and dinosaurs to massive ice-sheets several km thick, this talk will cover the greenhouse to icehouse transition over the past 100 million years of Antarctica's climate history. As our global climate warms, is Antarctica now on a reverse journey back to the greenhouse?

Jane Francis is Director of the British Antarctic Survey. She is a geologist by training, with research interests in past climate change.

Jane was appointed Dame Commander of the Order of St Michael and St George (DCMG) and awarded the UK Polar Medal by H.M The Queen; she is Chancellor of the University of Leeds, and a Fellow of the Royal Society.

Dame Jane Francis



Register at:

www.yorksgeolsoc.org.uk/events