

DECARBONISATION OF THE NORTHERN POWERHOUSE

SATURDAY 2ND NOVEMBER 2019, 10.00 –16.30

TEMPEST ANDERSON LECTURE THEATRE,
YORKSHIRE MUSEUM, YORK

A full day Joint Meeting of the Yorkshire Geological Society and the Yorkshire Philosophical Society, contributing to the Geological Society of London Year of Carbon, 2019

CALL FOR PRESENTATIONS



Image: mhoulden https://commons.wikimedia.org/wiki/File:River_Aire_and_River_Ouse.jpg

Convened by a team from the British Geological Survey, University of Hull School of Environmental Sciences and the Council of the Yorkshire Geological Society, the meeting will highlight the scientific, economic and social challenges and potential solutions for decarbonisation, embracing the following themes:

- Energy Storage (including compressed air storage)
- Carbon sequestration
- Hydrogen replacement of natural gas
- Bio-energy and CCS
- Geothermal energy (including from flooded mine workings and sedimentary basins)
- Transport
- Mineral production

Keynote speakers confirmed:

Prof Mike Stephenson, Director of Science and Technology, British Geological Survey
Prof David Manning, Professor of Soil Science, Newcastle University

Talks of 15-20 minutes are invited on the above themes. Posters may also be accepted subject to demand. Please forward your title and brief abstract (200 word max) to the convenors at meetings@yorksgeolsoc.org.uk

Deadline for abstracts 31 August 2019