YORKSHIRE GEOLOGY DAY 2022

Saturday 14th May 2022

NATIONAL COAL MINING MUSEUM FOR ENGLAND, WAKEFIELD WF4 4RH

LIGHTS, CAMERA, ACTION, GEOLOGY Rocks and Landscape in Popular Film and TV

MORNING SESSION (10am - 1.30pm)

Outside: Rock cutting and polishing – bring a sample and see what secrets it reveals. Demonstrations.

UNDERGROUND WALKS INTO THE DRIFT MINE

10.45 and **11.15** - Please book **IN ADVANCE** via the NCM Reception Desk (01924 848806) and specify "geology tour" when booking. Numbers are currently restricted to 6 though it is hoped that this may be revised by the time of the meeting. This walk includes a long and steep walk down the drift accompanied by a geologist so will be longer than the usual museum underground tours.

SURFACE WALKS 10.30 and 12noon. Accompanied walk (about 1 hour) from the Museum (Cafeteria doors) to the Hope Mine rock exposure to see a coal seam and marine band. It includes a brief visit to the fossil collection in the Blacksmith's workshop and an opportunity to enter the Hope Pit tunnel. Maximum group size 12.

Education Centre Foyer:

Welcome Desk: find out what's on and where. General enquiries Identification desk – Bring your rock, mineral and fossils specimens to be identified by experts. Yorkshire Geological Society shop – information and publications.

Education Centre:

Practical demonstrations and hands-on activities aimed at the younger audience. Geological exhibits and poster displays by local groups and societies - rocks, fossils, minerals, company exhibits and sales of geological leaflets and guide books. Learning fun for the younger visitor.

AFTERNOON SESSION:

LIGHTS, CAMERA, ACTION, GEOLOGY (rocks and landscape in popular film and TV)

- **14.00 14.10** Introduction and Yorkshire Geological Society Business. *Nick Riley, President of YGS.*
- 14.10 14.40 Camera, Action, Yorkshire

 Paul Hildreth
- 14.45 15.15 to be arranged
- 15.15 15.40 Refreshment Break (free coffee/tea and biscuits will be available)
- 15.45 16.10 to be arranged
- 16.10 16.20 Countdowns & Challenges: A Geologist's Guide to TV Quiz Shows Dr. Liam Herringshaw
- 16.20 16.50 to be arranged
- 16.50 17.00 Vote of thanks and close

The NCMME will be running an alternative afternoon programme of activities which it is hoped will include:

- 'Crunch and Judy Show'
- Rag rugs demonstration
- 'The Map Man' a collection of maps collated by the NCB surveyor
- The NCMME fossil collection
- Make your own fossil workshop