

# WESTMORLAND GEOLOGICAL SOCIETY

## E-MAIL NEWSLETTER No. 56 - April 2021

### Lectures

**April 21<sup>st</sup>** – Prof Richard Worden of Liverpool University will be speaking about 'The geology of carbon capture and storage'. A poster giving more details is also attached with this Newsletter, and the log-on details are as follows:-

<https://us02web.zoom.us/j/89709183170?pwd=OU9uS2d1SmErVGtVQ213VkR4TTB4Zz09>

Meeting ID: 897 0918 3170

Passcode: 429399

For more information on this subject try these links:-

<https://northernlightsccs.com>

<https://hynet.co.uk>

<https://www.netzeroteesside.co.uk>

<https://www.gov.uk/guidance/uk-carbon-capture-and-storage-government-funding-and-support>

**March lecture** – Prof Pete Burgess's lecture on changing sea levels can now be viewed on YouTube by clicking on:-

<https://www.youtube.com/watch?v=bUPBfrZ30UA>

### Proceedings

The 2020 edition of the Society's Proceedings is now in the hands of the printers and will be distributed in mid April.

### Programme

The programme with details of this summer's field trips and next winter's lectures will be distributed along with the Proceedings.

### Down to Earth

The March and April editions of Down to Earth Extra accompany this Newsletter.

### Geology from your Sofa

Some more suggestions from the GA can be found at:-

<https://geologistsassociation.org.uk/sofageology/>

### Radio Podcast

Melvyn Bragg's Radio programme Four "In our time" at 9.05am on Thursday 11<sup>th</sup> March featured a discussion on the end-Devonian extinction event. You can listen as a podcast on BBC Sounds.

The Cambridge Geological Society is holding a Zoom lecture on Monday 12<sup>th</sup> April. The subject is 'The First Day of the Cenozoic: Insights from the Chicxulub Crater' and the speaker is Dr Auriol Rae of Cambridge University.

If you wish to join this lecture contact:- [info@cambsgeology.org](mailto:info@cambsgeology.org)

## **Iceland**

Since our recent lecture about Icelandic volcanoes there have been more reports about an increase in volcanic activity in the south-west of the island. The following web sites take you to some remarkable images and also, to live webcam views which are particularly informative at Iceland's twilight time when the glow and movement of the lava field is clear. Later, the volcanic discharge cones dominate the illumination.

[https://www.mbl.is/frettir/innlent/2021/03/30/gosid\\_i\\_beinni/](https://www.mbl.is/frettir/innlent/2021/03/30/gosid_i_beinni/)

<https://www.youtube.com/watch?v=BA-9QzIcr3c>

<https://www.bitchute.com/video/6CMH1coM2pla/>

<https://www.volcanocafe.org/the-reykjanes-update/comment-page-3/>

<https://www.ruv.is/frett/2021/03/21/gigbarmurinn-gefur-sig-og-ny-hraunrennslisaed-myndast>

<https://news.sky.com/story/iceland-volcano-thousands-flock-to-edge-of-spectacular-eruption-12260088>

<https://www.youtube.com/watch?v=OGbgbSBck-U>

<https://phys.org/news/2021-03-suspense-iceland-dormant-volcanic-zone.html>