



**YORKSHIRE  
GEOLOGICAL  
SOCIETY**

## **Online Lecture**

***Thursday April 27th 2023***

***7pm (UK time, GMT)***

**A review of self-sealing mechanisms in fine-grained sedimentary rocks in the context of geological disposal of radioactive waste**

**Tom Berry (Jacobs Engineering )**

**Self-sealing of fine-grained sedimentary rocks is important in their suitability as a potential host rock for geological disposal of higher-activity radioactive waste with very low material permeability, transport by diffusion, strong retention capacity and relative homogeneity and continuity of deposits.**



**Tom Berry**



To attend the event please Register at:

[www.yorksgeolsoc.org.uk/events](http://www.yorksgeolsoc.org.uk/events)