

# Tectonic Stress in the Wessex Basin

Friday 24<sup>th</sup> May 2024

09:15 – 17:00 Start and finish at Wareham Station, Dorset\*

**Trip Leaders: Woody Wilson & Steve Dee**

*The field excursion will take in some of the spectacular geology on display along the Dorset coastline. During the day we will use outcrops, surface geology, seismic imagery, and earthquake data to understand and discuss implications for both present day far-field stress and the past stress history of the Wessex Basin.*

\* Participants will need to arrange their own transportation to and from Wareham Station (plus any accommodation you may require). Transportation during the day will be provided by the trip organisers, though participants are also welcome to use their own vehicles. A small selection of snacks and refreshments will be provided, and there will be options to purchase others during the day.

