

Photograph of the Month



Photograph Steven A.F. Smith, © Steven A.F. Smith.

Using a high-resolution terrestrial laser-scanner to survey well exposed folded bedding surfaces at Scremerston, Northumberland, UK. The laser scanner captures thousands of data points per second and can be used to generate precise topographic surfaces. ‘Point clouds’ collected using the laser-scanner can be used to quantify the curvature of folded surfaces, which in turn can be compared to the fold-related fracture patterns (e.g. Pearce et al., *Journal of Structural Geology*, 28, 1640–1646).

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