



# 27th International Conference on Nonlinear Elasticity in Materials

## Friday 18 July 2025

### Nonlinearity for reservoir characterisation: I (09:35 - 10:10)

time	[id] title	presenter
09:35	[14] Simulator-based Bayesian inference of enhanced geothermal reservoir properties	HILLERS, Gregor

### Nonlinearity for reservoir characterisation (10:40 - 11:50)

time	[id] title	presenter
10:40	[20] Nonlinear Elasticity and Carbon Storage Site Containment Assurance	GOODMAN, Harvey
11:15	[28] Acoustic Landmine Detection: Nonlinear Mesoscopic Elastic Flexural Vibrations of Dry and Wetted Sand	KORMAN, Murray S.