



# DAFNI at Durham

## Wednesday, 13 December 2023

### Durham presentation (11:30 - 12:35)

time	[id] title	presenter
11:45	[1] VR as a visualisation tool for large data sets	Prof. MALAMUD, Bruce
11:50	[10] Self-Healing Networks	Prof. TREHAN, Amitabh
11:55	[11] Language-agnostic UQ-model interfaces	Prof. REINARZ, Anne
12:00	[12] Hazard, Risk, and Infrastructure	Prof. TOLL, David
12:05	[4] Statistical emulation of computationally expensive computer models of long term geotechnical infrastructure deterioration for assessing the impact of climate change	Prof. WILKINSON, Darren
12:10	[6] AGS geotechnical data and possibilities for AI tools for automating 3D ground model development	Prof. TOLL, David
12:15	[7] Revisiting the design features of Forecasting and Foresight Support Systems	Prof. NIKOLOPOULOS, Kostas
12:20	[8] Modelling market crash events and Big Data	Prof. KARAM, Arze
12:25	[5] SciMap: flood modelling and the computational requirements	Dr NEILL, Aaron Prof. REANEY, Sim
12:30	[9] JUNE - epidemics modelling	KRAUSS, frank