## **Mathematics of the Weather 2024**

## Monday 7 October 2024

## **Machine Learning A** (16:45 - 18:15)

time	[id] title	presenter
16:45	[40] Challenges of AI weather models in learning multi-scale dynamics and gray swans	Prof. HASSANZADEH, Pedram
17:15	[36] Coupled atmosphere-ocean simulations with a parsimonious deep learning model	DURRAN, Dale
17:45	[34] Thoughts on Machine Learning	Dr KLEIN, Rupert