

Virtual Event: ECMWF-ESA Workshop on Machine Learning for Earth System Observation and Prediction

Wednesday, 7 October 2020

Session 4 (cont.) and Session 5: ML for Product Development and ML for Model Identification and development (11:00 - 13:00)

-Conveners: Sveinung Loekken

time	[id] title	presenter
11:00	[53] Significance-tested and physically constrained interpretation of a deep-learning model for tornadoes	Ms LAGERQUIST, Ryan
11:30	[2] Neural Networks for Postprocessing Ensemble Weather Forecasts	LERCH, Sebastian
12:00	[78] Towards an end-to-end data-driven weather model	WATSON-PARRIS, Duncan
12:30	[43] Emulation of gravity wave parameterisation in weather forecasting	CHANTRY, Matthew