

FUSION2021

Tuesday, 2 November 2021

SS11 Machine Learning Methods for the Prediction and Modeling of Object Dynamics - 1 - Zoom link:

<https://zoom.us/j/93193037591>, Venue: Sofala (10:30 - 12:10)

-Conveners: Isabel Schlangen

time	[id] title	presenter
10:30	[5] Combining LSTM and MDN Networks for traffic forecasting using the Argoverse Dataset	SCHWAB, David
10:50	[29] Adaptive Kernel Kalman Filter Multi-Sensor Fusion	SUN, Mengwei
11:10	[30] Surrogate Parameters Optimization for Data and Model Fusion of COVID-19 Time-series Data	OGUNDARE, Timilehin
11:30	[31] Uncertainty-Aware Recurrent Encoder-Decoder Networks for Vessel Trajectory Prediction	CAPOBIANCO, Samuele