

USCVIII - General Assembly

Thursday 17 October 2024

Parallel Session: Predictive maintenance - Sala Scrovegni (11:00 - 13:00)

time	[id] title	presenter
11:00	[63] Multivariate Timeseries Forecasting for the ASTRI-Horn Historical Monitoring Data	Dr INCARDONA, Federico
11:20	[64] Boosting Predictive Maintenance for HPC facilities with AI and data-driven models	Dr BORGHESI, Andrea
11:40	[65] Towards Predictive Maintenance using Anomaly Detection: Case Studies from INFN CNAF	Dr RONCHIERI, Elisabetta
12:00	[66] Fault-Detection, Fault-Isolation and Recovery (FDIR) Techniques in space: onboard autonomous decisions to obtain a safe, efficient, and maintainable system.	DI GIORGIO, Anna Maria
12:20	[67] Artificial Intelligence for Predictive Maintenance of Industrial Plants	MASTRIANI, Emilio
12:40	[68] Final Discussion	