



# IN2P3/IRFU Machine Learning workshop

## mardi 27 septembre 2022

**Tuesday afternoon - Amphithéâtre Pierre Gilles de Gennes (sous-sol) (14:00 - 18:00)**

-Présidents de session: Yann Coadou; Viatcheslav Sharyy

time	[id] title	presenter
14:00	[96] AISSAI semestre IN2P3	FADILI, Jalal
14:20	[73] IN2P3 School of Statistics	COADOU, Yann
14:40	[88] Enhanced GNN models for track reconstruction with ATLAS ITk	CAILLOU, Sylvain
15:00	[85] Reconstruction of electromagnetic showers in calorimeters using Deep Learning	SIMKINA, Polina
15:20	[86] Missing data reconstruction using ML techniques in the gaseous TPC PandaX-III experiment	LOBASENKO, Andrii
15:40	Coffee	
16:10	[76] GNN for hadronic flow calibration in ATLAS	PEREIRA PEIXOTO, Ana Paula
16:30	[78] Multiview Symbolic Regression	RUSSEIL, Etienne
16:50	[72] Multi-objective optimization for the CMS High Granularity Calorimeter Level 1 trigger	HAKIMI, Alexandre
17:10	[98] European Open Science Cloud : open science, open data	BECKMANN, Volker