



# IPAC'23 - 14th International Particle Accelerator Conference

## Monday, 8 May 2023

**MC06.1 - Beam Instrumentation, Controls, Feedback & Operational Aspects (Contributed) - Sala Darsena (15:30 - 16:30)**

-Conveners: Adriana Rossi

time	[id] title	presenter
15:30	[2491] Time-drift aware RF optimization with machine learning techniques	SHARANKOVA, Ralitsa
15:50	[675] Intelligent online optimization in X-ray free-electron lasers	ZHU, Zihan
16:10	[2340] Efficient tuning of particle accelerator emittance via Bayesian algorithm execution and virtual objectives	ROUSSEL, Ryan