

2nd collaboration workshop on Reinforcement Learning for Autonomous Accelerators (RL4AA'24)

Wednesday, February 7, 2024

Contributed Talks - Blue lecture hall (11:00 AM - 12:00 PM)

time	[id] title	presenter
11:00 AM	[49] Reinforcement Learning for FLASH Dose Delivery Optimization	EDELEN, Jonathan
11:30 AM	[62] Considerations on Reinforcement Learning feasibility for the automatic setup of controlled longitudinal emittance blow-up in the CERN SPS	BRUCHON, Niky

Contributed Talks - Blue lecture hall (1:00 PM - 3:00 PM)

time	[id] title	presenter
1:00 PM	[40] Practical Microsecond Real-Time Reinforcement Learning	SCOMPARIN, Luca
1:30 PM	[68] Adaptive X-ray Fluorescence Imaging	RATNER, Daniel
2:00 PM	[43] Explainability in Reinforcement Learning: An Application for Powertrain Control	LAFLAMME, Catherine
2:30 PM	[38] Quantum annealing for sample-efficient reinforcement learning	SCHENK, Michael