



# 4th ICFA Beam Dynamics Mini-Workshop on Machine Learning Applications for Particle Accelerators

## Thursday, March 7, 2024

### Tools for Humans: Tools for Humans 1 (1:30 PM - 2:10 PM)

-Conveners: Ilya Agapov; Hirokazu Maesaka

time	[id] title	presenter
1:30 PM	[18] Computer vision for laboratory assistance tools	VEGLIA, Bianca
1:50 PM	[6] Towards Unlocking Insights from Logbooks using AI at DESY and BESSY	SULC, Antonin

### Tools for Humans: Tools for Humans 2 (5:00 PM - 5:40 PM)

-Conveners: Hirokazu Maesaka; Ilya Agapov

time	[id] title	presenter
5:00 PM	[21] Improving Electronic Logbook Searches Using Natural Language Processing	MALDONADO, Jennefer
5:20 PM	[58] PACuna: Automated Fine-Tuning of Language Models for Particle Accelerators	SULC, Antonin