



# ICALEPCS 2023: 3rd Data Science and Machine Learning Workshop

## Saturday 7 October 2023

### Project presentations/demos: Project presentations/demos (12:30 - 14:30)

time	[id] title	presenter
12:30	[5] Neural Networks for Anomaly Detection in LINACs, Injectors, and Transfer Lines	EDELEN, Jon
12:50	[6] A Potential of Use of Language Processing in Accelerator Control Systems	SULC, Antonin
13:10	[8] Use of Machine learning for Denoising Beam Profile Measurements	MARTINEZ SAMBLAS, Javier
13:30	[7] Addressing protein serial crystallography 36 GB/s data-rate challenge with FPGAs and GPUs	LEONARSKI, Filip
13:50	[4] Common Problems in Early Stage Projects at the ISIS Neutron and Muon Source	BAKER, Kathryn
14:05	[13] Additional presentations and/or discussions	