

Session Program

7-11 Sept 2025



IBIC2025 - 14th International Beam Instrumentation Conference

TUA

Teaching Hub 502
The University of Liverpool 160 Mount Pleasant L3 5TR Liverpool

Tuesday 9 September

09:00

TUA: Data Acquisition and Processing Platforms

Session | **Location:** Teaching Hub 502, The University of Liverpool 160 Mount Pleasant L3 5TR Liverpool

09:00–09:30

High-Throughput DPDK-Based Framework for Real-Time Applications in Elettra 2.0

Speaker

Giulio Gaio

09:30–10:00

Towards to continual machine learning for your ever changing accelerator (K. Rajput, JLAB)

Speaker

Kishansingh Rajput

10:00–10:20

Control-Agnostic Beam Instrumentation with Redis at the Core

Speaker

Derek Steinkamp

10:20