

Session Program

20-22 Oct 2026



Superconductivity & Particle Accelerators 2026

Linear Accelerators and Beam Instrumentation and Diagnostics

The Henryk Niewodniczanski Institute of Nuclear Physics Polish Academy of Sciences, Auditorium
Radzikowskiego 151, Kraków

Thursday 22 October

09:00

Linear Accelerators and Beam Instrumentation and Diagnostics

Session |**Location:** The Henryk Niewodniczanski Institute of Nuclear Physics Polish Academy of Sciences, Auditorium, Radzikowskiego 151, Kraków

09:00–09:25

Accelerators

Speaker

Maurizio Vretenar

09:25–09:50

Proposal for a multi-purpose lights -ion linear accelerator for nuclear, medical and applied research

Speaker

Lazar Nikitovic

09:50–10:15

Sustainable, Data-Driven Accelerator Infrastructures

Speaker

Carsten Welsch

10:15–10:40

Waveform Pattern Alignment for Precision Beam Diagnostics: Energy and Energy-Spread Calibration

Speaker

Wiktor Parol

10:40