

Session Program

17-21 Feb 2025



VCI2025 - The 17th Vienna Conference on Instrumentation

Plenary Quantum

Vienna University of Technology
Gusshausstraße 27-29, 1040 Wien

Friday 21 February

11:10

Plenary Quantum

Session | **Location:** E17 | **Convener:** Christoph Schwanda

11:10-11:55

Quantum measurement systems and applications to particle physics and cosmology

Speaker

Masashi Hazumi

12:00-12:20

Superconducting Qubits as Particle Detectors: Exploring Sensitivity to Ionizing Radiation Impacts

Speaker

Dr Ambra Mariani

12:25