

Session Program

23-27 Feb 2026



18th Terascale Detector Workshop 2026

Quantum detectors

MPI für Physik, Garching bei München

Thursday 26 February

14:00

Quantum detectors

Session | **Location:** MPI für Physik, Garching bei München

14:00–14:30

Introduction to quantum detectors

Speaker

Michael Doser

14:40–15:00

Metallic magnetic calorimeters (technology)

Speaker

Sebastian Kempf

15:10–15:30

Metallic magnetic calorimeters (applications)

15:40–16:40

Coffee break

16:40–17:00

Nanowire single-photon calorimeters

Speaker

Val Zwiller

17:10–17:30

Atomic clock networks

Speaker

Steven Worm

17:40–18:00

Cavity-based GW detection

Speaker

Matthias Schott

18:10