

Session Program

21-25 Feb 2022

14th Terascale Detector Workshop 2022

Detectors at the Quantum Limit

Thursday 24 February

09:00

Detectors at the Quantum Limit

Session | Convener: Erika Garutti

09:00–09:55 Didactical lecture on Noise Sources in Detectors

Speaker
Norbert Wermes

10:00–10:20 SQUIDS

Speaker
Sebastian Kempf

10:20–10:30 Break and Discussion

10:30–10:50 Parametric Amplifiers

Speaker
Ioan Pop

10:55–11:15 Transition Edge Sensors

Speaker
Raimund Strauss

11:15