



Wilhelm and Else Heraeus Physics Dissertation Prize Colloquium 2023

equa

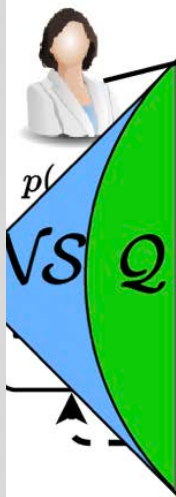
Lars Reichwein

Particle acceleration in plasmas: non-linear wakefields for leptons and magnetic vortices for spin-polarized protons



14:15

Alice



Lucas Tendick

Interplay of Quantum Resources in Bell Scenarios



15:00

Intermission

15:45

Volker Austrup

Hunting for Leptoquarks with the ATLAS Detector



16:00

$$\sqrt{2} \leq \frac{\mathcal{N}S}{y)}$$

Markus Geldenhuys

The Southern Andes: A natural laboratory to study atmospheric gravity waves



16:45

