

Session Program

27-29 Nov 2024



ISOLDE Workshop and Users meeting 2024

Solid-State Physics

CERN, 503/1-001 - Council Chamber

Thursday 28 November

11:15

Solid-State Physics

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Juliana Schell

11:15-11:40

Structure-property correlation from quantum crystallography perspective

Speaker

Anna Malgorzata Krawczuk

11:45-12:10

Particle boundary in agglomerate enhances ferromagnetism in bismuth ferrite nanoparticles

Speaker

Prof. Doru Constantin Lupascu

12:15-12:27

Local effects in vanadia-based compounds

Speaker

Arnaldo Alves Miranda Filho

12:30-12:42

PACIFIC2: a cost-effective solution for digital data acquisition and processing in PAC spectroscopy

Speaker

Pedro Miguel Da Rocha Rodrigues

12:45