

Session Program

24-25 Nov 2025



Partikeldagarna 2025

Tuesday afternoon session

Chalmers Conference Centre, Scanasalen
Chalmersplatsen 1, 412 58 Göteborg

Tuesday 25 November

14:15

Tuesday afternoon session

Session | **Location:** Chalmers Conference Centre, Scania Salen, Chalmersplatsen 1, 412 58 Göteborg

14:15–14:35 **ATLAS summary**

Speaker

Sten Åstrand

14:35–14:50

JUNO's Neutrino Mass Ordering Measurement Could be Impacted by Scalar Non-Standard Interactions

Speaker

Andreas Lund

14:50–15:05

Finite-temperature bubble-nucleation with shifting scale hierarchies

Speaker

Maciej Kierkla

15:05–15:20

Prospects for finding light Z' -bosons in Coherent Elastic neutrino Nucleus Scattering at the ESS

Speaker

Johan Rathsmann

15:20–15:35

Novel Spiral tuning technique for metamaterial based cavity for axion dark matter searches.

Speaker

Jacob Lindahl

15:35