

Session Program

5 November 2025

Bridging neutron experiments and theory: magnetism across multiple length scales

Theory Session 2

LINXS, The Loop
Rydbergs torg 4, 224 84 Lund

Wednesday 5 November

14:30

Theory Session 2: Theory Session 2

Session | **Location:** LINXS, The Loop, Rydbergs torg 4, 224 84 Lund | **Convener:** Anders Bergman

14:30–14:50 **Designing Topological Spin Textures: Insights from First-Principles**

Speaker

Prof. Angela Burlamaqui Klautau

14:50–15:10 **Recursion method for calculating transport properties in real space**

Speaker

Dr Ramon Cardias

15:10–15:30 **Discussion round**

15:30