

Session Program

15–16 Oct 2026

**Representative Signatures in Data Analysis -
Epistemological Reflections**

Models and representation in astroparticle physics

Lamarr/RC Trust Dortmund, JvF25/3-303 - Conference Room

Friday 16 October

10:00

Models and representation in astroparticle physics

Session | Location: Lamarr/RC Trust Dortmund, JvF25/3-303 - Conference Room

10:00–10:45 Models and Signatures in Astroparticle Physics

Speaker

Prof. Brigitte Falkenburg

10:45–11:30 Scientific Models as Representations: From Astroparticle Physics to Physics Education

Speaker

Dr Marlene Doert

11:30