

Session Program

15-16 Oct 2026

Representative Signatures in Data Analysis - Epistemological Reflections

Signal-background separation and data quality

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

Thursday 15 October

14:00

Signal-background separation and data quality

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

14:00–14:45 Statistical separation of signal and background based on partial prior knowledge

Speaker

Prof. Michael Schmelling

14:45–15:30 The impact of data quality and representativity for statistical learning models

Speaker

Prof. Katja Ickstadt

15:30