

Session Program

15-16 Oct 2026

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

Unfolding

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

Thursday 15 October

10:10

Unfolding

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

10:10–10:55 **Knowledge, Big Data, and Artificial Intelligence - From Critical to Probabilistic Rationalism**

Speaker

Prof. Wolfgang Rhode

10:55–11:40 **Unfolding data with AI at the LHC: Epistemological implications**

Speaker

Prof. Pierre-Hugues Beauchemin

11:40–12:25 **Unfolding, Systematics, and Trustworthiness**

Speaker

Dr Mirko Bunse

12:25