EBERHARD KARLS
UNIVERSITÄT
TÜBINGEN

machine learning
new perspectives
for science

Symposium for Philosophy of Machine Learning

19 + 20 November 2026 in Tübingen

CyberValley Auditorium (Level 6, A-601)
Maria-von-Linden-Str. 1, 72076 Tübingen

Thursday, 19 November 2026

08:00	Can Peer Review be Delegated to Machine Learning Systems? On the Proper Scope of Automation
09:00	Machine Learning, Epistemic Misalignment and the Future of Science
10:00	**Coffee Break**
10:30	Mask or Mind? Exploring Roleplay Views as Theories of Language Model Behaviour and Safety
12:00	Practical Epistemic Foundations for Machine Learning in Science
12:30	**Lunch**
13:15	Conceptual Disruptions in Machine-Learning-Driven Science

Friday, 20 November 2026

09:00	Borrowed Reason
10:00	The Structure of AI Alignment and the User-AI-Developer Triad