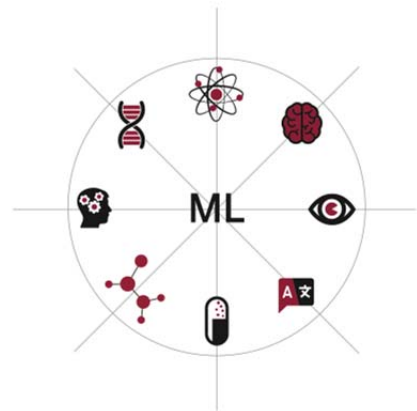




Symposium
„Ethik und Philosophie des Maschinellen
Lernens in der Wissenschaft“

15. Mai 2019

Max-Planck-Gästehaus - Hörsaal + Konferenzraum
Max-Planck-Ring 6, 72076 Tübingen



08:30	<i>Simplicity and Scientific Progress: A Topological Perspective</i> Konstantin Genin Department of Philosophy, University of Toronto, Kanada
09:15	<i>Learning Through Creativity</i> Caterina Moruzzi Department of Philosophy, University of Nottingham, UK
10:00	<i>Kaffeepause</i>
10:20	<i>Black-Boxes, Understanding, and Machine Learning</i> Emily Sullivan-Mumm Ethics and Philosophy of Technology, Delft Data Science, Niederlande
11:05	<i>Working at the margins of machine learning – the ethics of labeling</i> Thilo Hagendorff Internationales Zentrum für Ethik in den Wissenschaften, Universität Tübingen, Deutschland
11:50	<i>Inductive Bias and Adversarial Data</i> Tom Sterkenburg LMU München, Philosophie, Wissenschaftstheorie und Religionswissenschaft, Deutschland
12:35	<i>Mittagspause</i>
13:30 – 14:30	<i>Invited talk</i> Co-Opt AI! Charting the emerging field of AI, ethics and social justice Mona Sloane , Institute for Public Knowledge, New York University, USA <i>Host: Matthias Bethge</i>
17:10 - 17:55	KONFERENZRAUM <i>ML from a DiscO viewpoint: Compressed Sensing, Dictionary Learning and beyond (machine learning)</i> Andreas M. Tillmann Operations Research & Visual Computing Institute, RWTH Aachen, Deutschland