Thomas Metzinger

Professor of Theoretical Philosophy Johannes Gutenberg Institute University of Mainz, Germany

"Artificial Intelligence: New Questions for Legislation and Applied Ethics"

This introductory lecture will deal with ethical problems of AI research and AI technology, but will also draw attention to possible cultural consequences and the psychosocial follow-up costs. Artificial intelligence and ever more complex algorithms influence our life and civilization more than ever, there are many new issues for applied ethics, for example, value alignment, military applications, accelerated societal stratification, or synthetic phenomenology. Technological progress presents us with historically novel ethical challenges and different stakeholders compete, having different interests and motives. Much of this still sounds like science fiction today - but from a strictly rational, philosophical perspective it is clear that high potential damage levels are to be taken seriously even if their associated probability of occurrence is low.

Date: Friday, 23 November 2018 Hour: 12:00 Sala de Graus, Faculty of Psychology, Mundet Campus





