



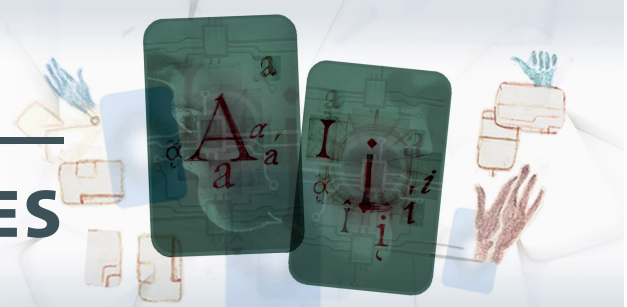
Universität Hamburg
DER FORSCHUNG | DER LEHRE | DER BILDUNG

FAKULTÄT
FÜR MATHEMATIK, INFORMATIK
UND NATURWISSENSCHAFTEN

ÖFFENTLICHE VORTRÄGE

RINGVORLESUNG

TAMING THE MACHINES



The Philosophy, Ethics and Politics of AI

ARTIFICIAL INTELLIGENCE (AI) TECHNOLOGIES HAVE BECOME CENTRAL TO NUMEROUS ASPECTS OF OUR LIVES AND ARE SIGNIFICANTLY RESHAPING THEM. THESE INCLUDE OUR HOMES, OUR WORKPLACES, INDUSTRIES IN GENERAL, SCHOOLS AND ACADEMIA, BUT ALSO GOVERNMENT, LAW ENFORCEMENT AND WARFARE. WHILE AI TECHNOLOGIES PRESENT MANY OPPORTUNITIES, THEY HAVE ALSO BEEN SHOWN TO REINFORCE EXISTING INJUSTICES, TO THREATEN HUMAN RIGHTS, AND TO EXACERBATE THE CLIMATE CRISIS. THIS BEGS THE QUESTION: HOW CAN WE COLLECTIVELY AND MEANINGFULLY SHAPE THE DIGITAL SOCIETY WE LIVE IN, AND WHO IS TO DECIDE ON THE AGENDA?

THIS LECTURE SERIES INVITES VIEWPOINTS FROM DIFFERENT RELEVANT DISCIPLINES TO EXPLORE HOW WE CAN PRESERVE AND ADVANCE HUMAN VALUES THROUGH THE DEVELOPMENT AND USE OF AI TECHNOLOGIES.

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- 02.12.2024** **Frontier AI Regulation: from Trustworthiness to Sustainability**
PROF. DR. PHILIPP HACKER (EUROPEAN UNIVERSITY VIADRINA, FRANKFURT (ODER), DE)
-
- 09.12.2024** **AI and the Future of Work**
PROF. DR. KATE VREDENBURGH (LONDON SCHOOL OF ECONOMICS, GB)
-
- 20.01.2025** **The Future of Prediction. Algorithmic Forecast in Science and Society**
PROF. DR. ELENA ESPOSITO (UNIVERSITÄT BIELEFELD, DE)
-
- 27.01.2025** **A Fallibilist Approach to AI Value Alignment**
PROF. DR. IBO VAN DE POEL (DELFT UNIVERSITY OF TECHNOLOGY, NL)
-

Monday 18:15–19:45 (CET)

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ETHIK IN DER INFORMATIONSTECHNOLOGIE

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