



Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG

PUBLIC LECTURE
SERIES

TAMING THE MACHINES

MISINFORMATION

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About the lecture

Misinformation and disinformation are, paradoxically, products of information-rich societies. As information circulates more freely and becomes readily accessible, our sense of certainty diminishes. This contradiction—that more information leads to less knowledge—lies at the heart of various epistemological inquiries regarding the roots of misinformation and disinformation.

In this talk, I will define misinformation and disinformation and examine their relationship to knowledge, truth, and information. These concepts are significant in philosophy but are often confused and misunderstood. Is information solely about truth? What is the connection between truth and information? Addressing these questions is essential for understanding the nature of misinformation and how to combat it.

Several factors have been identified as contributing to misinformation and disinformation, including: 1) social networks and their underlying algorithms, 2) political polarization, 3) propaganda, and 4) the fragmentation of the public sphere. Each factor influences the rise of misinformation in distinct ways, creating hostile environments that inhibit critical thinking and promote irrationality. From an ethical standpoint, these new informational environments raise vital questions about freedom of thought and expression. Liberal societies are grounded in a strong ethical and political tradition that champions these freedoms, best articulated in John Stuart Mill's 1859 work, *On Liberty*. Can absolute freedom of thought and expression coexist with information-saturated and polarized contexts? How can we regulate these freedoms without veering into censorship and inviting dangerous repercussions?

These questions outline the discipline of "political epistemology," which explores the epistemological foundations of democracy. Democracy is a normative theory centered on aggregating opinions formed by rational and autonomous individuals. The absence of these foundational conditions—rationality and autonomy—raises concerns about the survival and flourishing of modern democracies.

RINGVORLESUNG
ETHIK IN DER INFORMATIONSTECHNOLOGIE

Tuesday, 3. June 2025

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Flügelbau West, 2. OG, Raum W 221
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