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How is Artificial Intelligence Changing Science?

Online Workshop

AI & the digital transformation

December 19, 2022

10 am (CET)
ZOOM

Speakers

'**Charles H. Pence** (Université catholique de Louvain)' ; '**Yvonne Förster** (Shanxi University, Taiyuan)' ; '**Johannes Breuer** (CAIS, Bochum)' ; '**Matthieu Komorowski** (Imperial College London)' ; '**Bruno Gransche** (Karlsruhe Institute for Technology)' ; '**Marcus Burkhardt** (University of Siegen)' ; '**Andreas Sudmann** (University of Bonn)'

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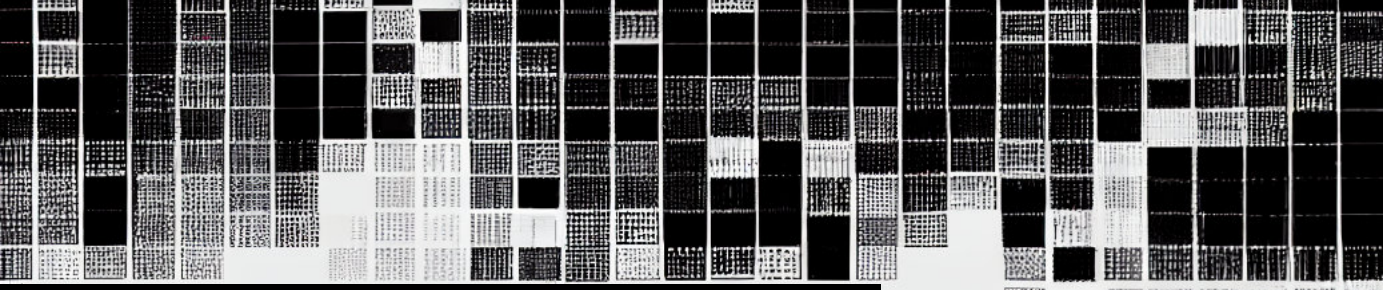

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HIAICS Online Workshop no. 1:
AI & the digital transformation

December 19, 2022 | see email for ZOOM link

Schedule

10:00 (CET)	Andreas Sudmann, University of Bonn ***AI meta research and configurations of the postdigital. An introduction***
10:45	Charles H. Pence, Université catholique de Louvain ***The philosophy of science after big data***
11:30	Yvonne Förster, Shanxi University, Taiyuan ***The concept of the human in the face of evolving artificial intelligences***
12:15	Johannes Breuer, CAIS, Bochum ***How digitalization and AI are changing research in the social sciences***
13:00	*Lunch break*
14:00	Matthieu Komorowski, Imperial College London ***How is AI Changing Intensive Care?***
14:45	Bruno Gransche, Karlsruhe Institute for Technology ***AI is just like humans, only different. How we grasp the ungraspable and how to deal with its unavoidable pitfalls***
15:30	Marcus Burkhardt, University of Siegen ***Of Frameworks, Zoos and APIs: Circulating AI***
16:15-17:00	***Virtual Round Table Discussion***

The interdisciplinary research project "How is Artificial Intelligence Changing Science? Research in the Era of Learning Algorithms" (2022-2026) is being funded through the *Artificial Intelligence and the Society of the Future* funding initiative of Volkswagen Foundation.

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