The kick-off event offers an international platform for an intense and inspiring interdisciplinary exchange concerning Artificial Intelligence and its future impact on society. All grantees of the first call will present their research projects in three thematic sessions. Additionally, a poster session will provide the opportunity to discuss the results in greater detail. Acknowledged external specialists from relevant areas will contribute their expertise on recent developments in their field of research.

**PROGRAM**

**THURSDAY, NOVEMBER 7, 2019**

8:30 a.m. Registration and Coffee

9:30 a.m. Opening – Volkswagen Foundation

Henrike Hartmann
Head of Funding

Hanna Wielandt
Program Director

FRANZ DETTENWANGER
Program Director

9:45 a.m. Keynote

Bias Crash Test Dummies: On AI and Ethics (not only) for Cars

BETTINA BERENDT
TU Berlin/Weizenbaum Institute for the Networked Society, Germany & KU Leuven, Belgium

DISCUSSION WITH AUDIENCE

10:45 a.m. Coffee Break

11:15 a.m. Full Grants – Session 1

Individualising & Democratizing Cancer Patient Care via Artificial Intelligence: Transdisciplinary Solutions & Normative Considerations

FRUZSINA MOLNAR-GABOR
Heidelberg Academy of Sciences and Humanities, Germany

12:30 p.m. Planning Grants – Lightning Talks 1

What Actually is a Good and Fair Decision?

KATHARINA ZWEIG
Technische Universität Kaiserslautern, Germany

Bias and Discrimination in Big Data and Algorithmic Processing. Philosophical Assessments, Legal Dimensions, and Technical Solutions

DIETMAR HÜBNER
Leibniz University Hannover, Germany

Explainable Intelligent Systems (EIS)

HOLGER HERMANNS
Saarland University, Germany

Can Software be "Responsible"?

REINHARD KAHLE
University of Tübingen, Germany

Norm-Based Reasoning: From Legal and Moral Traditions to AI Systems

ADRIAN PASCHKE
Freie Universität Berlin and Fraunhofer FOKUS, Germany
5:00 p.m.  
Auditorium

Planning Grants — Lightning Talks 2

How do Intelligent Machines see the World? Breaking the Black Box and Designing Tools for a Transparent AI  
MAYA INDIRA GANESH  
Karlsruhe University of Arts and Design, Germany

Mind the Game! Computer Games Driving AI and Transforming Society  
MARKUS RAUTZENBERG  
Folkwang University of the Arts, Germany

AI as 'Virtual Citizen': Placing Learning Machines and Humans in Spaces of Negotiation  
UWE VORMBUSCH  
FernUniversität in Hagen, Germany

Unbiased Bots That Build Bridges (U3B): Technical Systems that Monitor and Support Political Deliberation Online  
PHILIPP CIMIANO  
Bielefeld University, Germany

Decision Making in AI-Assisted Online Environments  
STEPHAN LEWANDOWSKI  
Max Planck Institute for Human Development, Berlin, Germany

Towards Principles for Reasonable Image Inferences  
JENS GROSSKLAGS  
Technical University of Munich, Germany

DISCUSSION WITH AUDIENCE

1:15 p.m.  
Ballroom

Lunch Break

2:30 p.m.  
Auditorium

Keynote

Machine Ethics and Collective Choice: Offline and Online  
MARIJA SLAVKOVIĆ  
University of Bergen, Norway

DISCUSSION WITH AUDIENCE

3:30 p.m.  
Auditorium

Full Grants — Session 2

COURAGE: A Social Media Companion Safeguarding and Educating Students  
SABRINA EIMLER  
Ruhr West University of Applied Sciences, Germany

The Implications of Conversing with Intelligent Machines in Everyday Life on People’s Beliefs about Algorithms, their Communication Behavior and their Relationship Building  
NICOLE KRAMER  
University of Duisburg-Essen, Germany

4:30 p.m.  
UG Foyer

Coffee Break

6:00 p.m.  
UG Foyer

Poster Session

7:30 p.m.  
Ballroom

Conference Dinner
Friday, November 8, 2019

9:30 a.m.  
**Short Contributions and Open Discussion with Plenum**  
Auditorium

From Verification to Certification: Perspectives of the German Steering Group for AI-Standardization  
**Klaus Mainzer**  
Technical University Munich, Germany

What can we reasonably expect ‘regular people’ to understand about automated systems – and how do we deal with the fact that it’s not much?  
**Matthias Spielkamp**  
AlgorithmWatch, Berlin, Germany

Towards a European Approach to AI  
**Stefan Heumann**  
Stiftung Neue Verantwortung, Berlin, Germany

11:00 a.m.  
**Coffee Break**  
UG Foyer

11:30 a.m.  
**Full Grants – Session 3**  
Auditorium

RethiCare - Re-Thinking Care Robots  
**Eva Hornecker**  
Bauhaus-Universität Weimar, Germany

12:00 p.m.  
**Planning Grants – Lightning Talks 3**  
Auditorium

Statistical Learning in Hybrid Systems  
**Michael Wand**  
Mainz University, Germany

SmartSlum: Smart Water Consumption Landscapes for Urban Slum Areas  
**Xiaoxiang Zhu**  
Technical University of Munich, Germany

Effects of the Omnipresence of Medical Artificial Intelligence on the Relationship between Health-Professional and Patient  
**Philipp Slusallek**  
German Research Center for Artificial Intelligence, Saarbrücken, Germany

State-Business Relations and the Art of Living with AI Technologies in Europe, the United States and China  
**Sabrina Habich-Sobiegalla**  
Freie Universität Berlin, Germany

Consequences of Artificial Intelligence for Urban Societies (CAIUS)  
**Kai Eckert**  
Hochschule der Medien, Stuttgart, Germany

Bridging the Structural Competence Gap for AI in HR  
**Sebastian Stiller**  
Technische Universität Braunschweig, Germany

The Shape Of Things To Come - Rehearsing Future Societies With Artificial Intelligence  
**Diana Serbanescu**  
The Weizenbaum Institute for the Networked Society, Berlin/Technical University Berlin, Germany

**DISCUSSION WITH AUDIENCE**

12:45 p.m.  
**Closing Remarks**  
Auditorium

1:00 p.m.  
**Lunch and Farewell**  

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