



Program

„Human-Machine-Interaction“

November 17th, 2021

on-site and hybrid

Hilton Hotel City, Rosenheimer Straße 15, Munich, 81667, Germany

- 09:00 **Welcome and Introduction**
Prof. Dr. Michael Dowling, University of Regensburg and MÜNCHNER KREIS
Stefan Holtel, PricewaterhouseCoopers, Munich
- 09:15 **Keynote: The Third Wave of Artificial Intelligence -- From Blackbox Machine Learning to Explanation-Based Cooperation**
Prof. Dr. Ute Schmid, University of Bamberg
- 10:00 **Session 1: How Humans and Machines Collaborate**
Moderation: Prof. Dr. Michael Dowling, University of Regensburg and MÜNCHNER KREIS
- 10:00 **SEMMI**
Jannik Oberlies, DB Systel GmbH, Frankfurt am Main
- 10:15 **Levels of Automation and its Consequences**
Prof. Dr. Linda Onnasch, Humboldt University of Berlin
- 10:30 **Realtime Human Handover: AI-Training meets Knowledge Logistics4**
Monika Arbter-Hubrich and Manuel Liewald, Samhammer AG, Weiden
- 10:45 **Presenter Panel**
- 11:15 **Coffee Break**
- 11:45 **Session 2: How Humans Talk to and with Machines**
Moderation: Thomas Zimmerer, the Digital Leaders, Munich
- 11:45 **Chatbots in Clinical Psychology**
Eileen Bendig, University Ulm
- 12:00 **Shared-Decision Making as a Conceptual Model of Human-Chatbot Interaction**
Nele Borgert, Ruhr-Universität Bochum
- 12:15 **Designing Powerful User Interfaces**
Oliver Gerstheimer, chilli mind GmbH, Kassel
- 12:30 **The Future of Chatbots: Where are the Limits of GPT-3?**
Adrian Schuckart, PricewaterhouseCoopers, Munich



- 12:45 L u n c h
- 13:45 **Session 3: Feelings for Machines. Emotions from Machines.**
Moderation: Prof. Dr. Marina Fiedler, University of Passau
- 13:45 **The Fear of AI**
Prof. Dr. Markus Giesler, Schulich School of Business, Toronto, Canada
- 14:05 **Gesunder Umgang mit Menschen**
Prof. Dr. Henner Gimpel, University of Hohenheim
- 14:25 **Affective Computing in Exergames**
Prof. Dr. Larissa Putzar, University of Applied Sciences of Hamburg
- 14:45 **Presenter Panel**
- 15:15 C O F F E E B R A C K
- 15:45 **Session 4: Why Humans perceive Machines as Humans**
Moderation: Prof. Dr. Helmut Krcmar, TUM und MÜNCHNER KREIS
- 15:45 **Impuls**
Prof. Dr. Andreas Butz, Ludwig-Maximilian University of Munich
- 16:05 **Zur Zukunft des Begehrens**
Prof. Dr. Sophie Wennerscheid, University of Kopenhagen
- 16:25 **Woran Alltagsroboter noch scheitern**
Peter Dürr, Sony AI Lab, Zürich
- 16:45 **Open Depate on Topics of the Day**
Moderation: Stefan Holtel, PricewaterhouseCoopers, Munich
- 17:55 **Closing Remarks**
Prof. Dr. Michael Dowling, University of Regensburg and MÜNCHNER KREIS
- 18:00 **Reception**

General Information

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Conference language: English

Organizer: MÜNCHNER KREIS e.V.
Tal 16, 80331 Munich, phone +49 89 223238,
office@muenchner-kreis.de

Registration: Please register on our homepage www.muenchner-kreis.de
by **November 17, 2021**

On-site Participation: If you participate on site, the 3-G+ rule applies as well as masks are mandatory inside the hotel.

On-site Participation fee: 180.00 € per person. The fee includes the conference catering. VAT is **not** included in the fee.

Virtual Participation fee: free of charge

Payment: Payment must be made when registering on our homepage www.muenchner-kreis.de.
A confirmation and invoice will be sent upon receipt of registration.

Cancellation: To cancel your registration, Cancellations are free of charge until one day before the event, after that the participant bears the booking fees; alternatively, an agent can take the place free of charge, please contact us in this case at office@muenchner-kreis.de

On-site registration: The conference office is open from 8:15 a.m. to 6 p.m.

Hotels: Tourismusamt München, phone +49 89 233-96500
<https://www.muenchen.travel/pois/muenchen-tipps-fuer/tourist-information-marienplatz>

Directions: Underground station: S1, S2, S3, S4, S6 Rosenheimer Platz
Public transport “Münchner Verkehrsbetriebe”: www.mvv-muenchen.de
Munich airport: www.munich-airport.de

Further information: Photos, films and videos made during the conference will be used for the work of the MÜNCHNER KREIS and will be published on the homepage of the MÜNCHNER KREIS for public relations purposes and may be passed onto representatives of the media. By registering for the conference, participants give their consent to these recordings and/or photos and their use.