

Lecture series Trust in Robots

Doctoral College TrustRobots
Winter term 2019 - Summer term 2020

10.10.2019 | 4PM | VORTRAGSRAUM BIBLIOTHEK
ASSOC. PROF. JESSICA LINDBLOM (UNIVERSITY OF SKÖVDE)

Evaluation of Human-Robot Interaction from a Human-Centred Approach

21.11.2019 | 4PM | VORTRAGSRAUM BIBLIOTHEK
MOVIE AND DISCUSSION

SYNTHIA The Movie. Writer: Maria Hinterkoerner, Robot Designer, Developer: Philipp Erkinger, Assistant: Laura Köberl

12.12.2019 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PROF. JUSTUS PIATER (UNIVERSITÄT INNSBRUCK)

Too Smart to be Trusted - Do I Even Want to Understand My Robot?

19.12.2019 | 4PM | VORTRAGSRAUM BIBLIOTHEK
AO. UNIV. PROF. JOHANNES KRETZ (MDW UNIVERSITÄT FÜR MUSIK UND DARSTELLENDEN KUNST WIEN)

Human-Computer Interaction in Music: From Sonic Interaction to Composing Assisted by Artificial Intelligence

16.01.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PROF. ANGELIKA PEER (FREE UNIVERSITY OF BOZEN-BOLZANO)

Estimation of Human Intentions and Variable Autonomy for Physical Embodiment and Human-Robot Interaction

23.01.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
AGNIESZKA WYKOWSKA, PHD (ISTITUTO ITALIANO DI TECNOLOGIA)

Treating Robots as Intentional Agents? The Impact of Adopting the Intentional Stance on Human-Robot Social Attunement

30.01.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
KONSTANTIN MAUTNER-LASSNIG (CEO ARTI)

Robots are about to leave factories behind

12.03.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
DR. -ING. WERNER KRAUS (FRAUNHOFER-INSTITUT IPA)
Robot Systems in Human Integrated Production

26.03.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
ANDREAS THEODOROU, PHD (UMEÅ UNIVERSITY)
Glass Is The New Black: Going Beyond High-Level Guidelines

02.04.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
DI DR. ANDREAS PICHLER (PROFACTOR)
AI-Enabled Human-Robot Interaction In Industrial Scenarios

30.04.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PROF. ASTRID ROSENTHAL-VON DER PÜTTEN (RWTH AACHEN UNIVERSITY)
High expectations - How media exposure and a robot's shape and form lead to high expectations of robot capabilities

07.05.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PROF. I.R. WERNER RAMMERT (TU BERLIN)
Agency in Human-Robot Constellations - Where Trust Comes From

14.05.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PD DR. DIRK WOLHERR (TECHNISCHE UNIVERSITÄT MÜNCHEN)
Towards Efficient Human-Robot Joint Manipulation - Collaboration on Human Terms

28.05.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
ASST. PROF. ANDREA BERTOLINI (SANT'ANNA PISA)
Do Robots Care? The Paradigm of Human-Robot Interaction and Deception

04.06.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
DR. JOHN DANAHER (NUI GALWAY)
Betrayed by the Bots: A Guide to the Ethics of Robotic Deception

18.06.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
PROF. RONALD LEENES (TILBURG UNIVERSITY)
Laws on Robots, Laws by Robots, Laws in Robots: Regulating Robot Behaviour for Trust?

25.06.2020 | 4PM | VORTRAGSRAUM BIBLIOTHEK
DR. MAHA SALEM (WHATSAPP)
To Err is Human(-Like): Why We Could Love a Faulty Robot But Shouldn't Trust It With Our Lives