

INTERDISCIPLINARY CONFERENCE ON THE RELATIONS OF HUMANS, MACHINES & GENDER

October 16–19 2019

PRELIMINARY
PROGRAM

WEDNESDAY, 16.10.2019

11:00	Guided City Tour (repeated on Saturday)
13:00	Conference Registration
14:00	Welcome Speeches
15:15	Tanja Heuer , Ostfalia University of Applied Sciences & Jennifer Sonneck , TU Braunschweig: <i>Insights: Chances and Challenges – Personal Experiences and Reflections about the Interdisciplinary Doctoral Program KoMMa.G</i>
INTRODUCING KOMMA.G	Corinna Bath & Bettina Wahrig , TU Braunschweig: <i>Looking through the mirror: the Doctoral Program KoMMa.G 2015 – 2025</i>
16:15	Break
16:30	Sandra Buchmüller , TU Braunschweig: <i>Feminist Re-Configurations of Automobility: An Analysis of an Interdisciplinary Cooperation between Gender Researchers and Automotive Engineers</i>
INTERDISCIPLINARY ANALYSES AS CHANCE AND CHALLENGE	Jennifer Sonneck , TU Braunschweig: <i>Interdisciplinary Structures in the Planning Process of Steel Construction as a Challenge</i>
	Yasemin Dayıoğlu-Yücel , University of Hildesheim: <i>Theoretical Cross-Fertilization: Barad's Intra-Action and Cross-Cultural Studies</i>
18:00	Poster Session & Finger Food
19:00	Mitali Thakor , Wesleyan University: <i>Objects, Inhumans, and Robotics: Queer STS Futures.</i>
KEYNOTE	

THURSDAY, 17.10.2019

9:00	Arrival
09:30	GENDER, DIVERSITY & ETHICAL ASPECTS
ARTIFICIAL INTELLIGENCE	Friederike Frenzel , TU Dresden: <i>Reclaiming the Common Sense: AI and Digitalization as Opportunities to Diversify the Concept of the Human Mind</i>
	Anna Puzio , University of Münster: <i>The Border between Human and Cyborg – an Anthropological and Ethical Investigation into the New Technologies in our Everyday Life</i>

10:30	Break
10:45	GENDER, DIVERSITY & ETHICAL ASPECTS
ARTIFICIAL INTELLIGENCE	Renate Baumgartner , University of Tübingen: <i>Artificial Intelligence in Medicine: A Conceptual Exploration of Gender and Diversity Perspectives</i>
	Laura Schelenz , University of Tübingen: <i>Algorithmic Bias and Gender Diversity in Online Communication: What Do We Know and Where Do We Go From Here?</i>
12:00	Lunch
13:00	Galit Wellner , Tel Aviv University and the NB School of Design: <i>Feminist AI: Can we Expect our AI Systems to Become Feminist?</i>
KEYNOTE	
14:30	Break
14:45	DECOLONIZING AI
ARTIFICIAL INTELLIGENCE	Kaciano Gadelha , Federal University of Ceará: <i>Influence Machines and the Aesthetics of Sexual and Racial Difference</i>
	Christoph Hubatschke , University of Vienna: <i>Bias Machines: AI, Robotics and Black Technopoetics</i>
14:45	Break
15:00	DECOLONIZING AI
ARTIFICIAL INTELLIGENCE	Tiara Roxanne , De-ZIM Institute: <i>(de)Coding the Body: Turning to the Digital</i>
	Marcela Suárez Estrada , FU Berlin: <i>Bringing the Bodies Back: A Feminist Perspective on Materiality in Digital Times</i>
16:00	Break
16:30	Tanja Heuer , Ostfalia University of Applied Sciences: <i>Participatory Design Methods to Improve Privacy for Social Robots</i>
ROBOTS	Chloé Locatelli , University of Granada: <i>From Haraway's Cyborg to 'Sex Robots': Theorizing Gynoids</i>
	Teresita Pumará , Buenos Aires: <i>Zero: A Tale on one of the Ways in which an Android can Change the World</i>
18:00	Conference Dinner

FRIDAY, 18.10.2019

9:00	Arrival	
9:30	DESIGN & ARTS	VIDEO LECTURE
HUMANS & MACHINES IN EVERY-DAY LIFE	Stefanie Egger , Joanneum Research: <i>The Tacit Dimensions of Design</i> Tanja Klankert , HU Berlin & University of Bern: <i>The Problem of "Letting Things and Others be": A Phenomenological Reflection on Human and Machine Interaction in the Arts</i>	Helen Verran , Charles-Darwin-University, Australia: <i>World Philosophies Meeting in Machines in Northern Australia</i>
10:30	Break	
10:45	Cecile Crutzen , Open University of the Netherlands: <i>The Win-Win-Competition of Humans and Non-Humans</i>	
12:15	Lunch	
13:30	EXAMPLES & APPLICATIONS	VIDEO LECTURE
HUMANS & MACHINES IN EVERY-DAY LIFE	Silvana Badaloni & Lorenza Perini , University of Padova: <i>Gender Fairness in Machine Learning Techniques: Examples and Case Studies</i> Christine Quinan , Utrecht University: <i>Gender, Biometrics, and Border Technologies</i> Dagmar Lorenz-Meyer , Charles University in Prague: <i>Mediated Human-Machine Interactions: the Case of Solar Microgeneration</i>	Helen Verran , Charles-Darwin-University, Australia: <i>World Philosophies Meeting in Machines in Northern Australia</i>
15:00	Break	
15:30	EDUCATION & WORK	VIDEO LECTURE
GENDER, TECHNOLOGY & DIGITALIZATION	Hannes Leuschner , Leuphana University of Lüneburg & Imme Petersen , TU Braunschweig: <i>Classes and Courses between Script and Presence: On Questions of how to Algorithmise Learning</i> Evgeny Zakablukovskiy , Nizhny Novgorod State Pedagogical University: <i>A Metaphysical Machine: Philosophical, Pedagogical and Technical Aspects</i>	Helen Verran , Charles-Darwin-University, Australia: <i>World Philosophies Meeting in Machines in Northern Australia</i>
16:30	Break	

17:00	WORKSHOP	Anita Thaler & Julian Anslinger , IFZ Graz Matthias Frühwirth & Emma Klotz , Human Research Institute Jonas Groten , Joanneum Research: <i>"The Wonder Woman Approach": How we try to get Transdisciplinarity, RRI, STS, and Gender/Diversity Sensibility into a Technology Development Research Project</i>	POSTER SESSION
19:00	Explore Braunschweig on your own or join a conference group		

SATURDAY, 19.10.2019

9:00	Arrival	
9:30	KEYNOTE	
	Chia-Ling Wu , National Taiwan University: <i>Making Multiple Babies: Assisted Conception Controversy and Risk Governance</i>	
11:00	Break	
11:15	REPRODUCTIVE TECHNOLOGIES	Tereza Hendl & Bianca Jansky , LMU Munich: <i>Empowered through an mHealth Interface? The Epistemology of Period and Fertility Apps</i> Lydia Delicado-Moratalla , University of Alicante: <i>Mapping Racialisation of Female Bodies: New Political Meanings of Reproductive Technologies in Cyberspaces</i>
12:15	Lunch	
13:30	OUTLOOK & CONCLUSIONS	Loren Britton, Goda Klumbyte & Claude Draude , University of Kassel: <i>From "Case Studies" to "Concern Studies": Lessons from Bringing Together Arts Practice, New Materialism and Computing</i> Waltraud Ernst , Johannes Kepler University Linz Ina Schiering , Ostfalia University of Applied Sciences Anna-Lena Berscheid , Paderborn University: <i>Concluding Commentaries</i>
	Concluding Discussion and Farewell	
16:30 – 18:00	Guided City Tour	

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