

BMS Emerging Technologies & Societal Transformation conference
21 September 2023, University of Twente, The Gallery

09.15-09.30	Welcome & Introduction (Kornelia Konrad & Julia Hermann)	
09.30-11.00	Smart Technologies and Socio-Cultural Meaning-Making <i>Chair: Julia Hermann</i> A. Akbari , Authoritarian Smart City M. Behrens , Transphobia, Moral Panics, and Russia's Information Warfare A. Dijkstra & A. de Jong , Artificial Intelligence in the News. Challenges in Media Ecosystems in Southern European Countries A. Puzio , Humans, Robots, and Animals: Anthropology of Technology and Non-Human Entities	
11.00-11.15	Coffee Break	
11.15-12.45	Imagining & Enacting Alternative Futures <i>Chair: Kornelia Konrad</i> S. McGreevy, C. Baibarac-Duignan, D. Lenzi & A. Poole , Re-Imagining Technology and Innovation in Postgrowth Rurban Futures B. Kump, G. Delmestri, L. Moschera, M. Castriotta & R. Ortlieb , Enacting Utopias: Embracing Bodily, Material, and Discursive Frictions in the "Sailing EGOS" Experiment S. Urueña , Anticipation and Modal Power: Challenges for Decentralizing Futures Circulations N. Jacobs, J. Hermann & L. Frank , Farewell to Mothers? Artificial Wombs and the Future of Human Reproduction	Organisations and Work in a Digital World <i>Chair: Anne Dijkstra</i> S. Janssen , Robots in Organizations: Embracing Complexity for Responsible Implementation A. Leszkiewicz, A. Abshishta, L. Alvino, J. Sese & L. Gao , Digital Service Crisis and Recovery: An Event Study of Information Security Breaches P. Weritz, J. Matute, I. Peña-Legazkue, N. Aramburu & M.E. Fabra Florit , Culture, Leadership, and Involvement Toward Innovative Work Behavior and Digital Benefits: A Quantitative Study D. Koca , A Qualitative Research on Workforce Skills Needs Towards Digitalisation in SMEs: The Case of the Netherlands
12.45-13.45	Lunch Break	
13.45-15.15	Governing the Transformation of (Digitalised) Infrastructures <i>Chair: Steven McGreevy</i> F. Meissner , Who Should Own Digital Twins? C. Casiano Flores & G. Özerol , An Exploratory Identification of Digital Platforms to Promote Co-Creation on Water and Climate Adaptation Projects in The Netherlands and Belgium F. Helfrich , Innovation Pathways of Local Energy Communities for Novel Renewable Energy Infrastructures and -Markets P. Stegmaier , Exiting from Sustainable Innovations as a Discontinuation Issue	
15.15-15.30	Coffee Break	
15.30-17.00	Practices and Institutions of Knowledge Production <i>Chair: Michael Nagenborg</i> G. Dix , The Climate Technologies with which we Think (and Fail to Act) F. Boem & Y. Erden , Issues in the Production of Scientific Knowledge: A Nano Case Study Y. Erden , AI for Psychiatry: Close Encounters of the Algorithmic Kind L. Gorissen, K. Konrad & E. Turnhout , Two Modes of Sensing for Sustainability: How Farmers Engage in Sensing Practices in the Transition to Ecology-Based Farming	
17.00-18.00	Drinks	