

STS Conference Graz

May 5 – 7 2025



Program





Monday, 05/May/2025					
From 8:00am	Registration Location: Lobby				
9:00am - 10:00am	K1: Welcome and Keynote Kean Birch: The Rise of a Tech Oligarchy; York University, Canada Location: Room Styria Chair: Christian Dayé , Graz University of Technology, Austria Welcome Notes by Michael Monsberger , Vicerector of Infrastructure and Sustainability, Graz University of Technology, Austria Günter Getzinger , head of the STS Unit, Graz University of Technology, Austria				
10:15am - 11:45am resp. 10:15am - 12:15pm	44.1: Towards Social Studies of (Biomedical) Testing? 10:15-11:45 Location: Room Styria <u>Erik Aarden, Mara Köhler, Victoria Meklin, Ingrid Metzler</u>	47: Advancing Open Qualitative Research through Theory, Research, and Action 10:15-11:45 Location: Room Galerie <u>Nicki Lisa Cole, Agata Bochynska, Peter Branney, Kirsti Klette</u>	11: Let's get digital! Using computational methods for STS research 10:15-11:45 Location: Room Nikolai <u>Roman Prunč</u>	45: Ethical challenges & role of societal stakeholders for building a pan-European training partnership for (research and) innovation on safe and sustainable nano- and advanced materials 10:15-12:15 Location: Room Riverside World Cafe <u>Ineke Malsch, Susanne Resch, Luis Mauricio Ortiz-Galvez, Sabine Hofer, Norbert Hofstätter, Andreas Falk, Sophie M. Briffa, Ciro Salcines, Thomas Exner, Sean Kelly, Effie Marcoulaki, Martin Himly</u>	26: Inclusive Paths of Transformation: Unpacking Just Transition Challenges and Opportunities in the Global South 10:15-11:45 Location: Room Atrium <u>Dwarkaneshwar Dutt, Jyoti Prabha, Stephani Ruiz</u>
12:15pm - 1:30pm	Lunchbreak Location: Room Engelreich				
1:30pm - 3:00pm resp. 1:30am - 3:30pm	44.2: Towards Social Studies of (Biomedical) Testing? 1:30-3:00 Location: Room Styria <u>Erik Aarden, Mara Köhler, Victoria Meklin, Ingrid Metzler</u>	9: Sustainability and AI: Addressing a complex relationship 1:30-3:30 Location: Room Galerie <u>Daniel Houben, Bianca Prietl</u>	16.1: Thinking With and About Generative AI in STS 1:30-3:00 Location: Room Nikolai <u>Lukas Griessl, Christian Dayé</u>	39.1: Knowledge Structures and Epistemic Infrastructures 1:30-3:00 Location: Room Riverside <u>Franziska L. S. Sörgel, Franziska L. S. Sörgel, Judith Hartstein</u>	27: Advancing Urban and Rural Energy Systems for Inclusive, Scalable, and Technologically Integrated Energy Solutions 1:30-3:30 Location: Room Atrium <u>Vanja Djinlev, Michael Brenner-Fliesser, Malgorzata {Gosia} Matowska</u>
3:00pm - 3:45pm	Coffee Break Location: Lobby				
3:45pm - 5:15pm resp. 3:45pm - 5:45pm	44.3: Towards Social Studies of (Biomedical) Testing? 3:45-5:15 Location: Room Styria <u>Erik Aarden, Mara Köhler, Victoria Meklin, Ingrid Metzler</u>	7: Addressing the ongoing challenge of responsibility in science and technology after the political demise of "Responsible Research and Innovation" (RRI) 3:45-5:45 Location: Room Galerie <u>Erich Griessler, Elisabeth Frankus, Robert Braun, Johannes Starkbaum</u>	16.2: Thinking With and About Generative AI in STS 3:45-5:15 Location: Room Nikolai <u>Lukas Griessl, Christian Dayé</u>	39.2: Knowledge Structures and Epistemic Infrastructures 3:45-5:15 Location: Room Riverside <u>Franziska L. S. Sörgel, Judith Hartstein</u>	28: Energy Poverty Expertise — Knowledge, Tools and Practices 3:45-5:45 Location: Room Atrium <u>Adèle Sébert, Ute Dubois</u>
6:30pm - 11:00pm	Social Event at Rooftop Mensa, Stremayrgasse 16, 8010 Graz Co-sponsored by the Governor of Styria, Mario Kunasek				

Tuesday, 06/May/2025					
9:00am - 10:00am	K.2: Keynote: Harald Rohrer: The limits of experimentation and upscaling in urban climate transitions; Linköping University, Sweden Location: Room Styria Chair: Jürgen Suschek-Berger , Head of Interdisciplinary Research Centre for Technology, Work and Culture (IFZ) Graz, Austria				
10:15am - 11:45am	18.1: Fairness and Artificial Intelligence 10:15-11:45 Location: Room Styria <u>Anna Schreuer, Bernhard Wieser, Peter Müllner, Dominik Kowald, Simone Kopeinik</u>	42: Co-creative approaches (learning spaces) for (agro-)biodiversity-positive and socially just transformative changes 10:15-11:45 Location: Room Galerie <u>Sandra Karner, David Steinwender, Anita Thaler</u>	13: The Future of Digital Humanism: Towards a critical post-post-Humanism? 10:15-11:45 Location: Room Nikolai <u>Erich Prem, Katja Mayer</u>	1.1: Bridging Anticipation and Responsibility in Research and Innovation 10:15-11:45 Location: Room Riverside <u>Filip Rozborski, Christian Dayé, Gert Goeminne</u>	17: Artificial Intelligence and Society: Perspectives from Global South 10:15-12:15 Location: Room Atrium <u>Sushant Kumar</u>
11:45pm - 1:00pm	Lunchbreak Location: Room Engelreich Co-sponsored by the mayor of Graz, Elke Kahr				
1:00pm - 2:30pm	18.2: Fairness and Artificial Intelligence 1:00-2:30 Location: Room Styria <u>Anna Schreuer, Bernhard Wieser, Peter Müllner, Dominik Kowald, Simone Kopeinik</u>	5: From 'Responsible' to 'Values-Based' - A New Standardisation Paradigm?! 1:00-2:30 Location: Room Galerie <u>Kai Jakobs, Vladislav Fomin, Andrea Fried, Oia Kanevskaia, Paul-Moritz Wiegmann</u>	19 Digital technologies and social services in the welfare state 1:00-4:30 Location: Room Nikolai <u>Daniela Boehringer, Tanja Klenk</u>	1.2: Bridging Anticipation and Responsibility in Research and Innovation 1:00-2:30 Location: Room Riverside <u>Filip Rozborski, Christian Dayé, Gert Goeminne</u>	46: Social Innovation for addressing challenges in biomedicine and pharmaceutical R&D 1:00-2:30 Location: Room Atrium <u>Conor Douglas</u>
2:30pm - 3:00pm	Coffee Break Location: Lobby				
3:00 pm - 4:30pm	23: Neurotechnologies for all?! Rethinking neurotechnologies between neuroenchantment and neuroenhancement 3:00-4:30 Location: Room Styria <u>Eugen Dolezal, Thomas Gremsl, Juliane Jarke, Guilherme Maia De Oliveira Wood, Sara Skardelly, Petra Zandonella</u>	25: Political and economic values of experimentation in the governance of environmental change 3:00-4:30 Location: Room Galerie <u>Juliane Miriam Schumacher, Giovanni Bettini</u>	37: Cultivating Participation: Pathways to Shared Innovation 3:00-4:30 Location: Room Nikolai <u>Elisabeth Frankus, Erich Griessler</u>	22: Advancing Theory – Methods packages for Participatory Design in Health Technology Development 3:00-4:30 Location: Room Riverside <u>Ayush Shukla, Bianca Jansky, Renate Baumgartner</u>	3: Navigating the Challenges of Research Ethics in the Age of Emerging Technologies 3:00-4:30 Location: Room Atrium <u>Claudia Brändle, Maria Maia</u>
4:30 pm - 5:00 pm	Coffee Break Location: Lobby				
5:00pm - 6:30pm	2: What's next? Challenges of Digital Research Practices, Academic Communication and Shared Research Infrastructures put into Perspective 5:00-6:30 Location: Room Styria <u>Nathalie Schwichtenberg, Judith Hartstein</u>	35: The past, the present and the future of queer STS 5:00-6:30 Location: Room Galerie <u>Anita Thaler, Magdalena Wicher</u>	48: Critique in, for, with, and of responsible innovation: a roundtable discussion 5:00-6:30 Location: Room Nikolai Round Table Discussion <u>Mareike Smolka, Tess Doezeema, Lucien van Schomberg</u>	21: Responsible Innovation and the Future(s) of Healthcare 5:00-6:30 Location: Room Riverside <u>Lukasz Nazarko, Karine Sargsyan, Zisis Kozlakidis, Rafael Popper</u>	STS Austria Stammtisch 5:00-6:30 Location: Room Atrium

Wednesday, 07/May/2025					
9:00am - 10:00am	K.3: Keynote: Elena Esposito: <i>Answer Engines and Other Communication Partners</i> ; Bielefeld University, Germany; University of Bologna, Italy Location: Room Styria Chair: Bernhard Wieser , Graz University of Technology, Austria				
10:15am - 11:45am resp. 10:15am - 12:15pm	20.1: Ageing Technofutures-in-the-Making 10:15-11:45 Location: Room Styria <u>Helen Manchester, Juliane Jarke, Daniel López Gómez, Andreas Bischof, Dagmar Lorenz-Meyer</u>	15: Balancing Innovation and Accountability: Wicked Questions of AI Governance in Digital Sphere. 10:15-11:45 Location: Room Galerie <u>Swati Kumari, Raghvendra Singh, Madhu Kumari</u>	12: Societal impact of digital credentials in education and vocational training 10:15-11:45 Location: Room Nikolai Panel Discussion <u>Alexander Nussbaumer, Carlos Alario-Hoyos, Miguel Morales-Chan, Christian Gütl, Rocael Hernandez</u>	40: From global to local: Enabling inclusive and democratic agri-food system transitions 10:15-12:15 Location: Room Riverside <u>Anita Pinheiro, Neha Sehra</u>	33: Boosting Future Visions for Sustainable Mobility 10:15-12:15 Location: Room Atrium <u>Filipa Corais</u>
12:15pm - 1:45pm	Lunchbreak Location: Room Engelreich				
1:45pm - 3:15pm	20.2: Ageing Technofutures-in-the-Making 1:45-3:15 Location: Room Styria <u>Helen Manchester, Juliane Jarke, Daniel López Gómez, Andreas Bischof, Dagmar Lorenz-Meyer</u>	32: Exploring Fuel Futures and Circularities 1:45-3:15 Location: Room Galerie <u>Kay Kohaupt-Cepera, Marlon Philipp, Antonio Isopp, Paula De Pablos Sanz</u>	34: The Potential of Gender and Intersectional Approaches in the Content of Research: Training of Young Researchers for a More Inclusive Research 1:45-3:15 Location: Room Nikolai <u>Anne-Sophie Godfroy, Clemens Striebing, Anita Thaler</u>	6.1: Why have medical ethics documents gained more traction than those for data ethics? The Declaration of Taipei as both a lens for and object of study 1:45-3:15 Location: Room Riverside <u>Jonathan Edward LoTempio Jr, Chase Yakaboski, Helmut Hönigsmayer, Shauna Stack, Magdalena Wicher, Thomas König, Eric Vilain</u>	43: Empowering Citizens: Hubs for Food Data Sovereignty 1:45-3:15 Location: Room Atrium Fishbowl Discussion <u>Maria Schrammel, ilse Marschalek</u>
3:15pm - 3:45pm	Coffee Break Location: Lobby				
3:45pm - 5:15pm resp. 3:45am - 5:45pm	4: At the intersection of action research, systems thinking and transition studies – creating spaces for transformative change 3:45-5:15 Location: Room Styria <u>Katharina Biely, Erik Laes</u>	8: Socio-technical Insights into the Development and Impact of Smart Cities 3:45-5:15 Location: Room Galerie <u>Jürgen Suschek-Berger</u>		6.2: Why have medical ethics documents gained more traction than those for data ethics? The Declaration of Taipei as both a lens for and object of study 3:45-5:15 Location: Room Riverside <u>Jonathan Edward LoTempio Jr, Chase Yakaboski, Helmut Hönigsmayer, Shauna Stack, Magdalena Wicher, Thomas König, Eric Vilain</u>	14: Digital Privacy: Technical Solutions for Social Problems? 3:45-5:15 Location: Room Atrium <u>Roman Prunč, Bernhard Wieser, Christian Dayé, Lea Demelius, Andreas Trügler</u>
6:00pm - 6:15 pm	Closing Location: Room Styria Chair: Günter Getzinger , head of the STS Unit, Graz University of Technology, Austria				