STS Conference Graz

May 5 – 7 2025









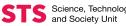






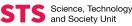
Mond	ay, 05/May/2025								
8:00am	Registration								
-	Location: Lobby								
9:00am									
	K1: Welcome and Keynote								
9:00am		Kean Birch: The Rise of a Tech Oligarchy; York University, Canada							
3.00aiii	Location: Room Styria								
10:00am	Chair: TBA								
	Welcome Note by Günter Getzinger , head of the STS Unit, Graz University of Technology, Austria								
	45: Ethical challenges & role of	9.1: Sustainability and AI:	44.1: Towards Social Studies of	47: Advancing Open Qualitative	26: Inclusive Paths of				
	societal stakeholders for building a	Addressing a complex relationship	(Biomedical) Testing?	Research through Theory, Research,	Transformation: Unpacking Just				
10:15am	pan-European training partnership for (research and) innovation on safe	Daniel Houben, Bianca Prietl	Erik Aarden, Mara Köhler, Victoria	and Action Nicki Lisa Cole, Agata Bochynska.	Transition Challenges and Opportunities in the Global South				
44.45	and sustainable nano- and advanced		Meklin, Ingrid Metzler	Peter Branney, Kirsti Klette	Dwarkeshwar Dutt, Jyoti Prabha,				
11:45am	materials			Peter Branney, Kirsti Kiette	Stephani Ruiz				
resp.	Ineke Malsch, Susanne Resch, Luis				<u>Otephani Kuiz</u>				
iesp.	Mauricio Ortiz-Galvez, Sabine Hofer,								
10:15am	Norbert Hofstätter, Andreas Falk,								
-	Sophie M. Briffa, Ciro Salcines,								
12:15pm	Thomas Exner, Sean Kelly, Effie								
	Marcoulaki, Martin Himly								
									
12:15pm	Lunchbreak		1		1				
- '	Location: Room Engelreich								
1:30pm									
1:30pm	16.1: Thinking With and About	9.2: Sustainability and AI:	44.2: Towards Social Studies of	39.1: Knowledge Structures and	27: Advancing Urban and Rural				
-	Generative AI in STS	Addressing a complex relationship	(Biomedical) Testing?	Epistemic Infrastructures	Energy Systems for Inclusive,				
3:00pm	Lukas Griessl, Christian Dayé	Daniel Houben, Bianca Prietl	Erik Aarden, Mara Köhler, Victoria	Franziska L. S. Sörgel, Judith	Scalable, and Technologically				
			Meklin, Ingrid Metzler	<u>Hartstein</u>	Integrated Energy Solutions				
resp.					Vanja Djinlev, Michael Brenner-				
4.20					Fliesser, Malgorzata (Gosia)				
1:30am					<u>Matowska</u>				
3:30pm									
3:00pm	Coffee Break		1	1	I				
3.00piii	Location: Lobby								
3:45pm									
3:45pm	16.2: Thinking With and About	28: Energy Poverty Expertise —	44.3: Towards Social Studies of	39.2: Knowledge Structures and	7: Addressing the ongoing				
-	Generative AI in STS	Knowledge, Tools and Practices	(Biomedical) Testing?	Epistemic Infrastructures	challenge of responsibility in science				
5:15pm	Lukas Griessl, Christian Dayé	Adèle Sébert, Ute Dubois	Erik Aarden, Mara Köhler, Victoria	Franziska L. S. Sörgel, Judith	and technology after the political				
			Meklin, Ingrid Metzler	<u>Hartstein</u>	demise of "Responsible Research				
resp.					and Innovation" (RRI)				
					Erich Griessler, Elisabeth Frankus,				
3:45pm					Robert Braun, Johannes Starkbaum				
5:45pm	0 - 1-1 5								
6:30pm	Social Event	2010 C							
44.00	Rooftop Mensa, Stremayrgasse 16, 8	SUTU Graz							
11:00pm									





Tuesday, 06/May/2025						
9:00am - 10:00am		e limits of experimentation and upscaling	in urban climate transitions; Linköping	University, Sweden		
10:15am - 11:45am	17.1: Artificial Intelligence and Society: Perspectives from Global South Sushant Kumar	42: Co-creative approaches (learning spaces) for (agro-)biodiversity-positive and socially just transformative changes Sandra Karner, David Steinwender, Anita Thaler	18.1: Fairness and Artificial Intelligence Anna Schreuer, Bernhard Wieser, Peter Müllner, Dominik Kowald, Simone Kopeinik	13: The Future of Digital Humanism: Towards a critical post-post- Humanism? Erich Prem, Katja Mayer	1.1: Bridging Anticipation and Responsibility in Research and Innovation Filip Rozborski, Christian Dayé, Gert Goeminne	
11:45pm - 1:00pm	Lunchbreak Location: Room Engelreich					
1:00pm - 2:30pm	17.2: Artificial Intelligence and Society: Perspectives from Global South Sushant Kumar	32: The Role of Circularity in Current and Future Mobility Kay Kohaupt-Cepera, Marlon Philipp, Antonio Isopp	18.2: Fairness and Artificial Intelligence Anna Schreuer, Bernhard Wieser, Peter Müllner, Dominik Kowald, Simone Kopeinik	46: Social Innovation for addressing challenges in biomedicine and pharmaceutical R&D Conor Douglas	1.2: Bridging Anticipation and Responsibility in Research and Innovation Filip Rozborski, Christian Dayé, Gert Goeminne	
2:30pm - 3:00pm	Coffee Break Location: Lobby					
3:00 pm - 4:30pm	23: Neurotechnologies for all?! Rethinking neurotechnologies between neuroenchantment and neuroenhancement Eugen Dolezal, Thomas Gremsl, Juliane Jarke, Guilherme Maia De Oliveira Wood, Sara Skardelly, Petra Zandonella	25: Political and economic values of experimentation in the governance of environmental change Juliane Miriam Schumacher, Giovanni Bettini	3: Navigating the Challenges of Research Ethics in the Age of Emerging Technologies Claudia Brändle, Maria Maia	22: Advancing Theory – Methods packages for Participatory Design in Health Technology Development Ayush Shukla, Bianca Jansky, Renate Baumgartner	37: Cultivating Participation: Pathways to Shared Innovation Elisabeth Frankus, Erich Griessler	
4:30 pm - 5:00 pm	Coffee Break Location: Lobby					
5:00pm - 6:30pm	35: The past, the present and the future of queer STS Anita Thaler, Magdalena Wicher	2: What's next? Challenges of Digital Research Practices, Academic Communication and Shared Research Infrastructures put into Perspective Nathalie Schwichtenberg, Judith Hartstein	19 Digital technologies and social services in the welfare state Daniela Boehringer, Tanja Klenk	21: Responsible Innovation and the Future(s) of Healthcare Lukasz Nazarko, Karine Sargsyan, Zisis Kozlakidis, Rafael Popper	48: Critique in, for, with, and of responsible innovation: a roundtable discussion Mareike Smolka, Tess Doezema, Lucien van Schomberg	







Wedn	esday, 07/May/2025							
9:00am - 10:00am	Location: Room Styria Chair: TBA							
10:15am - 11:45am resp. 10:15am - 12:15pm	40: From global to local: Enabling inclusive and democratic agri-food system transitions Anita Pinheiro, Neha Sehra	33: Boosting Future Visions for Sustainable Mobility Filipa Corais	20.1: Ageing Technofutures-in-the-Making Helen Manchester, Juliane Jarke, Daniel López Gómez, Andreas Bischof, Dagmar Lorenz-Meyer	15: Balancing Innovation and Accountability: Wicked Questions of Al Governance in Digital Sphere. Swati Kumari, Raghvendra Singh, Madhu Kumari	12: Societal impact of digital credentials in education and vocational training Alexander Nussbaumer, Carlos Alario-Hoyos, Miguel Morales-Chan, Christian Gütl, Rocael Hernandez			
12:15pm - 1:45pm	Lunchbreak Location: Room Engelreich			1	L			
1:45pm - 3:15pm	43: Empowering Citizens: Hubs for Food Data Sovereignty Maria Schrammel, ilse Marschalek	5: From 'Responsible' to 'Values- Based' - A New Standardisation Paradigm?! Kai Jakobs, Vladislav Fomin, Andrea Fried, Olia Kanevskaia, Paul-Moritz Wiegmann	20.2: Ageing Technofutures-in-the-Making Helen Manchester, Juliane Jarke, Daniel López Gómez, Andreas Bischof, Dagmar Lorenz-Meyer	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 Jonathan Edward LoTempio Jr, Chase Yakaboski, Helmut Hönigmayer, Shauna Stack, Magdalena Wicher, Thomas König, Eric Vilain	34: The Potential of Gender and Intersectional Approaches in the Content of Research: Training of Young Researchers for a More Inclusive Research Anne-Sophie Godfroy, Clemens Striebing, Anita Thaler			
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 Katharina Biely. Erik Laes	8: Socio-technical Insights into the Development and Impact of Smart Cities Anna Domaradzka, Mateusz Trochymiak, Anna Wnuk, Tomasz Oleksy	14: Digital Privacy: Technical Solutions for Social Problems? Roman Prunč. Bernhard Wieser, Christian Dayé, Lea Demelius, Andreas Trügler	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 Jonathan Edward LoTempio Jr. Chase Yakaboski, Helmut Hönigmayer, Shauna Stack, Magdalena Wicher, Thomas König, Eric Vilain	30: Exploring Hydrogen Futures: Sociotechnical Pathways and their Implications. Paula De Pablos Sanz, Filip Rozborki, Michael Kriechbaum, Soma Rahmani, Peter Obersteiner			
6:00pm - 6:15 pm	Closing Location: Room Styria Chair: Günter Getzinger, Graz Univer	rsity of Technology, Austria	,	•				