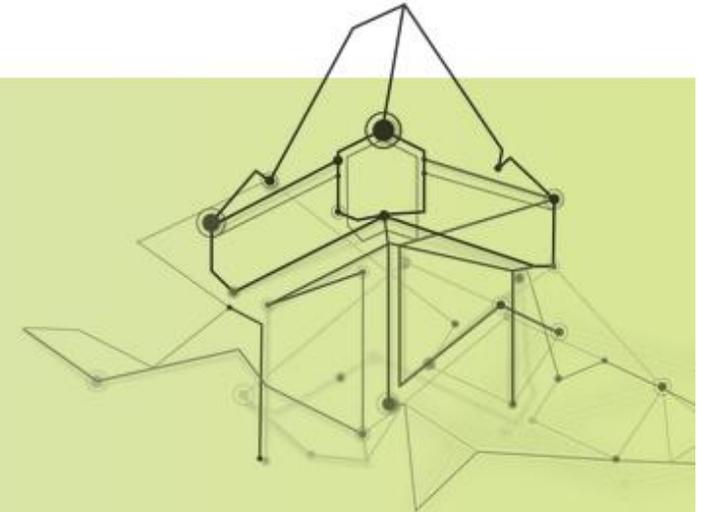




STS CONF GRAZ

AN EVENT BY TU GRAZ

May 8 -10 2023



Final Program



Date: Monday, 08/May/2023						
8:00am - 9:00am	Registration (R.1) Location: Lobby					
9:00am - 10:00am	K.1: Welcome and Keynote 1 Erik Aarden: Collective goods? The making of “population health” in medical tissue and data collections ; University of Klagenfurt, Austria Location: Room Styria Chair: Bernhard Wieser , TU Graz, Austria Welcome Note by Günter Getzinger, head of STS Unit, TU Graz, Austria					
10:15am - 11:45am resp. 10:15am - 12:15pm	B.6: Knowing in Algorithmic Regimes: Methods, Interactions, Politics 10:15-11:45 Location: Room Nikolai Chair: Bianca Prietl , University of Basel, Switzerland Round Table	B.13.1: Bringing STS and the sociologies of work and organization together: A joint perspective for understanding digitalization? 10:15-11:45 Location: Room Styria Chairs: Anna Pillinger , Stefanie Raible , Johannes Kepler University Linz, Austria	C.5: Actor-based inclusive energy-secure transition in Europe 10:15-12:15 Location: Room Riverside Chairs: Javanshir Fouladvand , Utrecht University, The Netherlands Özge Okur , Delft University of Technology, The Netherlands	D.4: Reproductive Justice and Technologies 10:15-11:45 Location: Room Galerie Chairs: Elif Gül , University of Vienna, Austria Doris Leibetseder , University of Basel, Switzerland, University of Vienna, Austria Ingrid Metzler , Karl Landsteiner University of Health Sciences, Austria	G.1: Hope, Hype and Lowering Expectations in the Life Science Industry 10:15-11:45 Location: Room Atrium Chair: Armin Spök , TU Graz, Austria	H.1: Hype or sustainable change: What remains of the Digital Transformation in Higher Education? 10:15-12:15 Location: Room Deep Purple Chairs: Yves Jeanrenaud , Ludwig-Maximilians-Universität Munich, Germany Maria Grandl , TU Graz, Austria
	The Organization in the Loop: Exploring Organizations as Complex Elements of Algorithmic Assemblages Stefanie Büchner, Leibniz University Hannover, Germany	Un_gleichzeitigkeit: A joint approach on socio-technical systems? Ronald Staples Friedrich-Alexander-University Erlangen-Nuremberg, Germany	Emerging roles in the mainstreaming of renewable energy communities Andrea Vogler¹ , Barbara Kump² 1: Vienna University of Economics and Business, Austria; 2: University of Twente, The Netherlands	Reproductive technologies and Activism. The case of thermal contraception for people producing sperm. Elif Gül University of Vienna, Austria	Two steps forward, one step back; Low expectations as the conservative wing of coalition for innovation and technoscience; Surfing on the wave of high expectations Ozan Altan Altinok Leibniz University of Hannover, Germany	Sustainable transformation of intercultural higher education Sandra Buchmüller¹ , Corinna Bath² , Sugandh Malhotra³ 1: TU Dresden, Germany; 2: University of Augsburg, Germany; 3: Indian Institute of technology Bombay, Mumbai

10:15am - 11:45am resp. 10:15am - 12:15pm	<p>Algorithmic Futures: Governmentality and Prediction Regimes Simon Egbert, Bielefeld University, Germany</p>	<p>Pragmatic analytical tinkering: The intermingle of STS and more-than-one sociology in empirical research Katja Schönian, Dennis Eckhardt Friedrich-Alexander University Erlangen-Nuremberg, Germany</p>	<p>Social acceptance of hydrogen technologies: Germany's hydrogen strategy on shaky ground? Sabine Loos, Simone Kaiser Center for Responsible Research and Innovation, Fraunhofer IAO, Germany</p>	<p>Reproductive Justice & Computer Assisted Reproduction: Towards an Inclusive and Ethical AI in Assisted Reproductive Technologies Doris Leibetseder^{1,2} 1: University of Basel, Switzerland; 2: University of Vienna, Austria</p>	<p>"The crucial role of biobanks" and the persistence of fragmented collections of biological material: expectations and frustrations in the making of a Greek network of biobanks Katerina Vlantoni, Giorgos Zoukas National and Kapodistrian University of Athens, Greece</p>	<p>Teaching Responsible Research, Innovation and Practice Michael Penkler University of Applied Sciences, Wiener Neustadt, Austria</p>
	<p>Reassembling the Black Box of Machine Learning: Of Monsters and the Reversibility of Foldings Juliane Jarke, University of Graz, Austria</p>	<p>Boundary management as a common perspective on the 'digitizing' consequences of Corona measures in the world of work Nils Matzner^{1,2}, Stephanie Porschen-Hueck³ 1: Universität Hamburg, Germany; 2: Technische Universität München, Germany; 3: Institut für Sozialwissenschaftliche Forschung e.V., Germany</p>	<p>Public perception towards renewable heating systems and natural gas Francesco Carlo Fiori¹, Özge Okur², Javanshir Fouladvand¹ 1: Utrecht University, The Netherlands; 2: TU Delft, The Netherlands</p>	<p>Race, Gender, and Reproductive Justice in the U.S. Carceral Field Daniela Jauk-Ajamie¹, Melissa Thompson² 1: The University of Akron, United States of America; 2: Postland State University, United States of America</p>	<p>Can we afford personalised medicine in future European health systems? Susanne Giesecke Austrian Institute of Technology, Austria</p>	<p>Why social transformation makes living labs so appealing for higher education - A social work example. Daniel Houben Landshut University of Applied Sciences, Germany</p>
	<p>Making Algorithms Fair. Ethnographic Insights from Machine Learning Interventions Katharina Kinder- Kurlanda, Universität of Klagenfurt, Austria</p>	<p>Conversations Around Education, Work and Technology: Mapping Learning Management Systems (LMS) in a higher education institute in India Debarun Sarkar¹, Anitha Kurup^{2,3} 1: Vidyashilp Research Centre, Vidyashilp University, Bengaluru, India; 2: Research and Innovation Council, Vidyashilp University, Bengaluru, India; 3: Education Programme, National Institute of Advanced Studies, Bengaluru, India</p>	<p>From parity to degrowth: Unpacking narratives of a 'gender-just transition' Paula Walk Flensburg University, Germany</p>	<p>MÁTER MATTER AND THE SPIRIT OF CAPITALISM Paula Otero-Hermida INGENIO CSIC-UPV, Spain</p>	<p>Welcome to the State of Glitch! Freyja Van den Boom Independent , The Netherlands</p>	
	<p>Recommender Systems Beyond the Filter Bubble: Algorithmic Media and the Fabrication of Publics Nikolaus Pöchhacker, University of Klagenfurt, Austria</p>	<p>From waste pickers to resource managers? How digital technologies are shaping the value of work in a German municipal waste management enterprise Alena Bleicher, Diana Ayeh Harz University of Applied Sciences, Germany</p>	<p>An actor-based discourse analysis: Mapping the actors in the German Energy Transition Laura Brendel¹, Dominik Lambertz¹, Anica Luggen-Hoelscher², Valerie Varney¹ 1: TH Köln, Germany; 2: Wuppertal Institute, Germany</p>		<p>Art, Science, and Technology Studies: Experiential Learning Hannah Star Rogers University of Copenhagen, Denmark</p>	

<p>12:15pm - 1:45pm</p>	<p>L.1: Lunchbreak Location: Room Engelreich</p>					
<p>1:45pm - 3:15pm</p>	<p>A.4.1: What is “Openness” in Open Science? The case of publicly funded research and its implicit expectations Location: Room Nikolai Chairs: Jonathan Edward LoTempio Jr, George Washington University, USA Elaheh Mohammadi, Institute for Advanced Studies (IHS), Austria Chase Alexander Yakaboski, Dartmouth College, United States of America Eric Vilain, CNRS, United States of America Means to Openness: Changing Science Funding with Digital Technology Sebastian Koth, Weizenbaum Institute Berlin, Germany</p>	<p>B.13.2: Bringing STS and the sociologies of work and organization together: A joint perspective for understanding digitalization? Location: Room Styria Chairs: Anna Pillinger & Stefanie Raible, Johannes Kepler University Linz (JKU), Austria Data at Work: An empirical study of management practices in white-collar workplaces in London Gwendolin Barnard, University of Graz, Austria/London School of Economics, United Kingdom Hustle Culture and the Spirit of Platform Capitalism Jasmine Hill, University of California, Los Angeles, United States of America Worker-led Innovation & the scope of social constructedness of technologies at the workplace: the case of digital platform cooperatives Felix Gnisa, Philipp Frey, Linda Nierling, Karlsruhe Institute for Technology, Germany</p>	<p>B.4.1: Understanding the Metaverse: theoretical, empirical and critical challenges for a new(?) internet age Location: Room Atrium Chairs: Chris Hesselbein & Paolo Bory, Politecnico di Milano, Italy Critical Questions for the ‘Metaverse’: Provocations for a cultural, technological, and scholarly phenomenon Chris Hesselbein, Stefano Canali, Paolo Bory, Politecnico di Milano, Italy Existing to Exit: The Metaverse as Libertarian Escape Fantasy Harrison Smith, University of Sheffield, United Kingdom Claiming Sovereignty over the Global Future: Metaverse, Globalization and the Role of the State Michele Martini, Università della Svizzera Italiana, Switzerland</p>	<p>D.1: Queer-feminist fictions and technologies Location: Room Riverside Chairs: Anita Thaler, IFZ Graz, Austria Susanne Sackl-Sharif, University of Music and Performing Arts Graz, Austria Feminist hashtivism: A mixed-methods study on claiming space in public-digital spheres Emelie Rack, Sigmund Freud University Vienna, Austria ‘Players Gonna Play’: An examination of gender, sex and sexuality in the design of gamified porn Anna Shimshak, IAS-STs, TU Graz, Austria QUEERING CONTEMPORARY ROBOT(IC)S – Practicing Sci-Fi-Science Isabel Matthias, Universität Bremen / TU Berlin, Germany</p>	<p>E.1.1: A mobility transition in air travel? Behavioural and institutional change in the face of the climate crisis and the pandemic Location: Room Deep Purple Chairs: Anna Schreuer^{1 2} & Alfred Posch¹, 1: University of Graz, Austria, 2: TU Graz, Austria. Institutional actors’ perspective on the aviation sector’s transition under Paris Agreement timelines Abhilasha Fullonton¹, Amanda Lea-Langton¹, Caroline Mullen², Christian Brand³, Alice Larkin¹ 1: University of Manchester, United Kingdom; 2: University of Leeds, United Kingdom; 3: University of Oxford, United Kingdom Making aviation more sustainable by feminist perspectives? Reflecting the real and ideal. Sandra Buchmüller, TU Dresden, Germany</p>	<p>F.4: (M)eating the future: technologies, materialities, and politics of food Location: Room Galerie Chairs: Désirée Janowsky & Martin Winter, TU Darmstadt, Germany Cultivated meat as a technology “to save the world” Clara Wieghorst, Leibniz Center for Science and Society, Hannover, Germany SYNTHETIC MEAT AS PROMISSORY ASSEMBLAGE Mariana Hase Ueta¹, Frank Muller² 1: TU Dresden, Germany; 2: University of Amsterdam, The Netherlands "Show them More than the Bloodstained Apron" - Criticism, Recognition and Changing Values in the Butcher's Profession Désirée Janowsky, TU Darmstadt, Germany</p>



<p>1:45pm - 3:15pm</p>	<p>Dynamics of cumulative advantage in science reform: lessons for Open Research from Diffusion of Innovation theory Nicki Lisa Cole^{1,2}, Tony Ross-Hellauer^{1,2} 1: Open and Reproducible Research Group, Graz University of Technology; 2: Open and Reproducible Research Group, Know-Center GmbH</p>	<p>Building responsible technology? Tech workers' identities and worldviews in the global tech workplace Sébastien Antoine^{1,2} 1: Maynooth University, Ireland; 2: Universidade Federal do Rio Grande do Sul (UFRGS), Brazil</p>	<p>The Metaverse vs. Hannah Arendt: A critical reminder of our embodiment. John Magnus Dahl University of Bergen, Norway</p>	<p>Image engagement and deployment during hormone treatment of trans* persons: standardizing feminization und masculinization through imaging practices Susanne Gahbauer^{1,2} 1: Medical University of Vienna, Austria.; 2: University of Vienna, Austria</p>	<p>Air travel and continuous growth – sustainability challenges of Finnish aviation system Minna Käyrä, Stefan Baumeister University of Jyväskylä, Finland</p>
	<p>Transparency – promise and umbrella term of open science? Lea Watzinger University of Graz (IDea_Lab), Austria</p>				
	<p>Storm Clouds on the Horizon: The impact of sanctions on international academic collaborations and the threat to Open Science Rebecca Leigh Yarvitz University of Edinburgh, UK</p>				

<p>3:15pm - 3:45pm</p>	<p>Coffee Break Location: Lobby</p>					
<p>3:45pm - 5:15pm resp. 3:45pm - 5:45pm</p>	<p>A.4.2: What is “Openness” in Open Science? The case of publicly funded research and its implicit expectations 3:45-5:15 Location: Room Nikolai Chairs: Jonathan Edward LoTempio Jr., George Washington University, USA Elaheh Mohammadi, Institute for Advanced Studies (IHS), Austria Chase Alexander Yakboski, Dartmouth College, United States of America Eric Vilain, CNRS, United States of America Open-science at a cost: the burden of new NIH policies Robert Fullem¹, Jonathan Edward Lotempio Jr² 1: Baylor College of Medicine, USA; 2: University of California Irvine, USA</p>	<p>B.13.3: Bringing STS and the sociologies of work and organization together: A joint perspective for understanding digitalization? 3:45-5:15 Location: Room Styria Chairs: Anna Pillinger & Stefanie Raible, Johannes Kepler University Linz (JKU), Austria The (organizational) Doing of AI. Combining STS and Organizational Sociology to understand the implementation of AI into workplaces. René Werner Johannes Kepler University Linz, Austria Conceptualizing the developments and implementations of research integrity screening tools and their potential organizing effects. Rocio Fonseca Sasian Humboldt University of Berlin, Germany</p>	<p>B.4.2: Understanding the Metaverse: theoretical, empirical and critical challenges for a new(?) internet age 3:45-5:15 Location: Room Atrium Chairs: Chris Hesselbein & Paolo Bory, Politecnico di Milano, Italy A METAVERSE OF FLUIDITY, INCLUSIVITY + PLURALITY Natasha A Chuk School of Visual Arts, United States of America Empowerment, Business and Metaverse Heidrun Maria Allert Kiel University, Germany Metaverse. Old and new urban issues in virtual cities Luis Antonio Martin Sanchez University of Turin, Italy</p>	<p>C.2: Path dependence and path break out in energy, mobility and food systems 3:45-5:45 Location: Room Riverside Chairs: Gregor Kungl, University of Stuttgart, Germany Eeva-Lotta Apajalahti, LUT University, Finland Applying path dependency to low carbon heat transitions in Europe: a methodological reflection Richard Francis Hanna^{1,2}, Robert Gross^{1,2} 1: Imperial College London, United Kingdom; 2: United Kingdom Energy Research Centre Path dependencies and path break-outs in the decarbonisation of energy-intensive industries in India, UK, and Germany Thea Louise Jung University of Cambridge, United Kingdom</p>	<p>E.1.2: A mobility transition in air travel? Behavioural and institutional change in the face of the climate crisis and the pandemic 3:45-5:45 Location: Room Deep Purple Chairs: Anna Schreuer^{1 2} &, Alfred Posch¹ 1: University of Graz, Austria, 2: TU Graz, Austria. Reflections on the development, use and impacts of the TR2AIL tool for ‘Tracking, Reflecting and Reducing Air Travel’ within a non-profit research organization Julia Barrott¹, Jonathan Green², Nhilce Esquivel³, Marie Jürisoo³ 1: Stockholm Environment Institute, Oxford Centre, United Kingdom; 2: Stockholm Environment Institute, York Centre, United Kingdom; 3: Stockholm Environment Institute, Stockholm, Sweden</p>	<p>F.3: Food Justice in Alternative Food Networks: theoretical, empirical and transdisciplinary perspectives 3:45-5:45 Location: Room Galerie Chairs: Sandra Karner & David Steinwender, IFZ Graz, Austria Agroecological Transitions: A Systematic Literature Review of an Emerging Field of Research Ana Filipa Teixeira da Fonseca^{1,2}, Livia Madureira^{1,2}, Fabiola Sostmeyer Polita² 1: UTAD, Portugal; 2: CETRAD (Centre for Transdisciplinary Development Studies), Portugal Perceived justice of the Dutch food system transition Annemarieke de Bruin¹, Imke de Boer¹, Niels Faber², Katrien Termeer³, Evelien de Olde¹ 1: Wageningen University, The Netherlands; 2: Centre for Sustainable Entrepreneurship, University of Groningen, The Netherlands; 3: Public</p>

3:45pm - 5:15pm	<p>Leveraging Open Science Ideals to Address the Underutilization of Open Genomics Data in the Clinic Sara Elizabeth Ratican University of California, San Francisco, USA</p>	<p>Policing 4.0: Software-Development and Implementation in the German Police Pauline Boos^{1,2}, Lene Baumgart^{1,2}, Celine Geckil² 1: University of Potsdam, Germany; 2: Metaplan Gesellschaft für Verwaltungsinnovation, Germany</p>	<p>Imaginations from the Other Side. Fashion at the crossroads of a new (internet) age Michele Varini Università Cattolica del Sacro Cuore di Milano, Italy</p>	<p>Fossil fuel lock-in is institutional, not economic - a perspective from SIDS Zakia Soomauroo^{1,2,3}, Philipp Blechinger², Felix Creutzig^{2,3} 1: Reiner Lemoine Institute; 2: TU Berlin; 3: Mercator Research Institute on Global Commons and Climate Change; Germany</p>	<p>FlyingLess Toolbox flight reduction in academia – a practical guide how to implement flight reduction in an organisation Susann Görlinger¹, Nicole Aeschbach² 1: ifeu, Heidelberg; 2: Heidelberg University, Germany</p>	<p>Administration and Policy group, Wageningen University and Research, The Netherlands</p>
	<p>On the Effectiveness and Ethics of Translating Open Biomedical Data into AI-derived Knowledge: A Case Study Chase Yakaboski, Gregory Hyde, Eugene Santos. Jr. Thayer School of Engineering, Dartmouth College, United States of America</p>	<p>Analysing the distributed agency of human-robot collaborations in care and industrial production Tim Clausnitzer, Kevin Wiggert, Ingo Schulz-Schaeffer, Martin Meister TU Berlin, Germany</p>				
3:45pm - 5:45pm		<p>Interfaces and Expertise: A Transdisciplinary Approach To Researching Digital Media Technologies in Industrial SMEs Benjamin Doubali, Sascha Dickel Johannes Gutenberg-University Mainz, Germany</p>		<p>Qualitative comparative analysis of structural and institutional complexity in energy transition: A case of heat pump diffusion Jouni K. Juntunen^{1,2}, Shah Rukh Shakeel^{2,3} 1: School of Technology and Innovations, University of Vaasa, Finland; 2: InnoLab Research Platform, University of Vaasa, Finland; 3: School of Marketing and Communication, University of Vaasa, Finland</p>	<p>Opportunities for more sustainable academic practices – examining virtual, hybrid, and in-person conference formats Ariane Wenger ETH Zurich, Switzerland</p>	<p>Strategies towards democratic food citizenship for all in alternative food networks Marta López Cifuentes^{1,2} 1: University of Surrey, United Kingdom; 2: University of Natural Resources and Life Sciences, Vienna, Austria</p>
					<p>Stay grounded, go virtual? Potentials and challenges of virtual solutions as a replacement for professional air travel in academia and business Anna Schreuer, Romana Rauter, Kathrin Winkler, Annina Thaller, Eva Fleiß University of Graz, Austria</p>	<p>CoopsForFood: Addressing social exclusion of alternative food provision schemes David Steinwender, Sandra Karner IFZ Graz, Austria</p>



6:30pm - 11:00pm	Social Event Mia & Mason TU Graz Rooftop Mensa, Stremayrgasse 16, 8010 Graz Co-sponsored by the Governor of Styria, Christopher Drexler, opened by national council Josef Smolle
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Date: Tuesday, 09/May/2023						
9:00am - 10:00am	K.2: Keynote 2 Juliane Jarke: Design futures: Reimagining sociodigital futures in a datafied world, University of Graz, Austria Location: Room Styria Chair: Christian Dayé , Graz University of Technology, Austria					
10:15am - 11:45am	A.3.1: Is there a problem with science skepticism? Invitation to reflect a trendy topic Location: Room Styria Chairs: Erich Griessler, & Johannes Starkbaum , Institute for Advanced Studies (IHS), Austria	B.10: Political Participation, Youth and Social Media Location: Room Deep Purple Chair: Susanne Sackl-Sharif , University of Music and Performing Arts Graz, Austria	B.11: Imagining care-ful datafied futures Location: Room Galerie Chair: Irina Zakharova , University of Bremen, Germany Chair: Juliane Jarke , University of Graz, Austria	C.6: Transition to Sustainable Energy Systems: The Case of Communities, Citizens, Households and Niches Location: Room Atrium Chair: Jürgen Suschek-Berger , IFZ Graz, Austria	D.5: Future Workshop And Knowledge Partnership Gender-Inclusive Mobility Location: Room Nikolai Chair: Eveline Wandl-Vogt , Austrian Academy of Sciences, Ars Electronica Research Institute knowledge for humanity, Austria Chair: Claudia Falkinger , Community creates Mobility, Austria	F.2: From the edge to the core: participatory food environment research in European cities Location: Room Riverside Chairs: Alexandra Czeplédi , ESSRG, Hungary Ewa Kopczyńska , Jagiellonian University in Krakow, Poland
	“Science cannot be deceived!” How trust in science leads to refused knowledge about vaccination in Italy Barbara Morsello, Federico Neresini University of Padova, Italy	Wokeism in the public debate – Discouraging or triggering political participation among youth? Harald Hornmoen¹, Elisabet M. Nilsson², Dagny Stuedahl¹ 1: Oslo Metropolitan University, Norway; 2: Malmö University, Sweden	Destabilizing Auditing: Auditing as ‘care-ful socio-digital relation’ Cheshta Arora, Debarun Sarkar Independent, India	Spatial diffusion and niche shielding dynamics: wind power development in China Kejia Yang University of Oslo, Norway	WORKSHOP	Culture.Kitchen: Implementing healthy and sustainable food bottom-up in an intercultural setting David Steinwender¹, Michaela Schneebacher², Sandra Karner¹ 1: IFZ Graz, Austria; 2: Transition Graz, Austria
	The pandemic return of the deficit model. Comparing Austria’s anti-GM and anti-vaccination movements. Franz Seifert Independent, Austria	Infoslide education and “trojan journalism”: Encouraging young people's political participation on social media. Gabriel Malli, Robert Gutounig, Eva Goldgruber FH Joanneum, Austria	Watching over you? - Practices and patterns of smartwatch use Carolina Ferreira Mourão ICS - UL, Portugal	The empirical analysis of the effectiveness of monetary and non-monetary rewards on electricity savings through the machine learning approach Hana Kim, Desy Caesary Korea Advanced Institute of Science & Technology, Korea, Republic of South Korea	Flâneuse. Moving on foot through cities in digital times. Mirjana Mitrović Berlin University of the Arts, Germany	Everyday food environment of the youth: Applying a PhotoVoice method in Finland Tuija Seppälä, Minna Kaljonen, Taru Peltola, Iikka Oinonen Finnish Environment Institute, Finland
	Allies of expertise: the boundary-work of science fans Katharina Berr Weizenbaum Institute, Germany		Matters of care? Capturing therapy chatbots’ transactional data exchanges through critical feminist screenshotting Renée Ridgway Aarhus University, Denmark		Care or Self-Care Mirela Reljan-Delaney University of London, United Kingdom	



<p>10:15am - 11:45am</p>		<p>Supporting the Political Participation of Young People Using Content Strategy Methods – a Fridays For Future Case Study Sonja Radkohl FH JOANNEUM, Austria</p> <hr/> <p>On the Importance of the Plaza. Political Participation of Young Skateboarders in a Digital Society Susanne Sackl-Sharif¹, Miran Maric² 1: University of Music and Performing Arts Graz, Austria; 2: Freelance Filmmaker, Graz, Austria</p>	<p>Care in Digital Welfare Infrastructures and its Dark Sides Irina Zakharova¹, Juliane Jarke², Anne Kaun³, Agnes Liminga³ 1: University of Bremen, Germany; 2: University of Graz, Austria: BANDAS-Center & Department of Sociology; 3: Södertörn University</p>	<p>“Fusion fever”: path breaking and clash of sociotechnical imaginaries in the rush for controlling fusion energy Alessio Giacometti University of Padova, Italy</p>		<p>Photovoice-based food environment mapping with single parents in the 8th and 9th districts of Budapest Vanda Pózner, Diana Szakál, Alexandra Czeglédi ESSRG, Hungary</p> <hr/> <p>“Food itself is not a problem here”. Lessons from researching and designing transformations towards more inclusive food systems Ewa Kopczynska Jagiellonian University in Krakow, Poland</p>
<p>11:45am - 1:15pm</p>	<p>L.2: Lunchbreak Location: Room Engelreich Co-sponsored by the mayor of Graz Elke Kahr, opened by local council Daniela Schlüsselberger</p>					
<p>1:15pm - 2:45pm</p>	<p>P: Poster Session Location: Room Styria Chair: Günter Getzinger, TU Graz, Austria</p> <hr/> <p>Sociotechnological Standardizations via Design Methods Niklas Hermann Henke Henke&Henke, Germany</p> <hr/> <p>Sustainability of Healthcare Robotics During Covid-19 From The Lens of The Responsible Innovation(RI): A Case Study of Health Sectors in India RAGHVENDRA SINGH YADAV Jawaharlal Nehru University New Dehli, India</p>					



1:15pm - 2:45pm	<p>The Nation State of Glitch an Arts Based Provocation Freyja Van den Boom Independent, The Netherlands</p>
	<p>Ambidextrous Management of Digital Platform in the Industry 4.0 Era – An Exploratory Development of a Framework Kwok L Shum¹, Tomoatsu Shibata², Fumio Kodama³ 1: Hong Kong Chu Hai College, Hong Kong S.A.R. ,China; 2: Gakushuin University, Japan; 3: University of Tokyo, Japan</p>
	<p>Moral food lab: Transforming the food system with crowd-sourced ethics Natalia Naranjo Guevara^{1,2}, Marieke Vliet^{1,3}, Bart Wernaart^{1,3}, Sonja Floto-Stammen^{1,2} 1: Fontys University of Applied Science, The Netherlands; 2: Research Group of Business Innovation, The Netherlands; 3: Moral design strategy Lab, The Netherlands</p>
	<p>Digital platforms in neighborhood assistance – preliminary results of a qualitative study on digitization benefits Dominik Bernhard, Jochen Geiselhart, Christian Haushammer, Tobias Wörle BZPD – Bavarian Research Center for Digital Health and Social Care; Germany</p>
	<p>Organising for potential promethean technologies in a post-growth era Adrian Stevenson University of Cambridge, United Kingdom</p>
	<p>Make your own control room! Ola Michalec¹, Joe Bourne² 1: University of Bristol, United Kingdom; 2: UCL London, United Kingdom</p>
	<p>Deviant Action in Algorithmic Regimes Thomas Zenkl University of Graz, Austria</p>
<p>FlyingLess – Survey results on behaviour and attitudes towards business and study-related air travel within academia Caroline Merrem¹, Nicole Aeschbach², Susann Görlinger¹ 1: ifeu, Heidelberg; 2: Heidelberg University, Germany</p>	

<p>3:00pm - 4:30pm</p>	<p>A.3.2: Is there a problem with science skepticism? Invitation to reflect a trendy topic Location: Room Styria Chairs: Erich Griessler, & Johannes Starkbaum, Institute for Advanced Studies (IHS), Austria</p>	<p>A.5: Open Science: Rethinking the Science and Society Relationship Location: Room Galerie Chair: Michael Kriechbaum, University of Technology Graz, Austria</p>	<p>B.2.1: Digital twins, cousins and other kins: What can we learn from contemporary models, simulators and test beds? Location: Room Nikolai Chairs: Ola Michalec, Andres Dominguez Hernandez, Peter Winter Bristol University, United Kingdom</p>	<p>B.14.1: Cultures of Prediction Location: Room Riverside Chair: Christian Dayé, Graz University of Technology, Austria Chair: Jan Balon, Czech Academy of Science, Czech Republic Commentator: Jamie Pietruska, Rutgers University, USA</p>	<p>B.16.1: Digitalization of Society, Society and AI Location: Room Deep Purple Chair: Bernhard Wieser, Graz University of Technology, Austria</p>	<p>E.5: Strong sustainability transitions for the mobility sector Location: Room Atrium Chair: Kevin Joseph Dillman, University of Iceland, Iceland Chair: Jarkko Levänen, LUT University, Finland</p>
	<p>Is science skepticism really about science? Simon Fuglsang, Lucilla Losi Aarhus University, Denmark</p>	<p>Reflecting Society, Technology, COVID19 and Information Disorder within Hodges' Model Peter Jones Independent, Mersey Care NHS, United Kingdom</p>	<p>The sea and it's digital twin Emilian Franco University of the Bundeswehr Munich, Germany</p>	<p>The Forging of Futures: Notes on the Dynamics between Polls, Prediction and Power Lukas Griessl University of Essex, United Kingdom</p>	<p>Science on Assets. Making Scientific Communities Platform-Ready Sebastian Koth Weizenbaum Institute Berlin, Germany</p>	<p>Sustainable urban mobility transition – the urgent need of exnovation! Alina Susann Wetzchewald Wuppertal Institute, Germany</p>
	<p>Science, Media and the Public Sphere: A Complicated Relationship Josef Seethaler, Maren Beaufort, Gabriele Melischek Austrian Academy of Sciences, University of Klagenfurt, Austria</p>	<p>Responsible Innovation Practices: Towards effective institutions Rebecca Lee Coates, Rod McCrea, Elizabeth Hobman CSIRO, Australia</p>	<p>The (un)certain ocean: Digital twins and the endeavor for a knowable ocean Jacqueline Ashkin, Sarah de Rijcke Centre for Science & Technology Studies (CWTS), Leiden University, The Netherlands</p>	<p>Patterns in practice: cultures of prediction in the pharmaceutical industry Jo Bates¹, Itzelle Medina Perea¹, Monika Fraczak¹, Erinma Ochu², Helen Kennedy¹ 1: University of Sheffield, United Kingdom; 2: University of West England Bristol, United Kingdom</p>	<p>Automated for the people? a problem-oriented assessment framework to stimulate critical AI literacy Stefan Strauß Austrian Academy of Sciences, Institute of Technology Assessment (ITA), Austria</p>	<p>Of booms, busts, and sustainability: A socio-technical transition study of Iceland's mobility regime and its proximity to strong sustainability Kevin Joseph Dillman, Jukka Heinonen, Brynhildur Davíðsdóttir University of Iceland, Iceland</p>
	<p>Countering science scepticism by means of citizen science – The ultimate solution? Barbara Heinisch University of Vienna, Austria</p>	<p>Rethinking the relations by talking about them: Updating boundary-work in an age of public participation Michael Kitzing Johannes Gutenberg University Mainz, Germany</p>	<p>Assembling ecosystems indoors — or the modelling of life in closed loops Elie Danziger EHESS - Laboratoire d'Anthropologie Sociale, Paris, France</p>	<p>Understanding the digitalization of work in the steel industry using the sociology of work, industrial sociology and STS Rachel Hale, Dean Stroud, Martin Weinel Cardiff University, United Kingdom</p>	<p>Who Trusts Automated Vehicles? Investigating Tensions in Automated Mobility Imaginaries. Thomas Zenkl, Martin Griesbacher University of Graz, Austria</p>	

<p>3:00pm - 4:30pm</p>	<p>Participants' skepticism towards biobanks: Insights from the Greek biobanking research sector Giorgos Zoukas, Katerina Vlantoni National and Kapodistrian University of Athens, Greece</p>	<p>The evidence of the EU clean energy competitiveness and its critical assessment in a global effort towards climate neutrality Anna Kuokkanen, Alik Georgakaki, Simon Letout, Aikaterini Mountraki European Commission, Joint Research Centre, The Netherlands</p> <hr/> <p>»Harmonia est discordia concors« or a »Caucus Race«? Investigating Living Labs between co-creation and divergence. Anamaria-Ioana Rasenescu RWTH Aachen University, Germany</p>	<p>Digital Twins and their Proxies in Transition Claudio Coletta University of Bologna, Italy</p> <hr/> <p>'That Openpilot vibe': Understanding a Very Online test community Sam Hind University of Manchester, United Kingdom</p>	<p>Merchants of Transparency: Algorithmic Visibility as a Service Lukas Daniel Klausner¹, Maximilian Heimstädt², Leonhard Dobusch³ 1: St. Pölten University of Applied Sciences, Austria; 2: Weizenbaum Institute for the Networked Society, Germany; 3: University of Innsbruck, Austria</p> <hr/> <p>Artificial Intelligence in the energy and mobility sector Josephin Wagner, Friederike Rohde, Frieder Schmelzle Institute for Ecological Economy Research GmbH, Germany</p>	<p>Seeing Digital Transformation Through the Eyes of Consultants: Additive Manufacturing (3D Printing) as a Field of Geopolitics Anup Sam Ninan IU University of Applied Sciences, Germany</p> <hr/> <p>Working from Home Divide: Increased Flexibility and new Social Inequalities Sarah George, Silvio Suckow, Katja Salomo Berlin Social Science Centre (WZB), Germany</p> <hr/> <p>COVID and global organisations' socio-technical imaginaries for the future of education Choah Park University College London, United Kingdom</p>	<p>Using Real-Lab Experiments to assess possible local mobility transitions in the Ruhr Area Kay Cepera, Marlon Philipp, Johannes Weyer TU Dortmund, Germany</p>
<p>4:30pm - 5:00pm</p>	<p>Coffee Break Location: Lobby</p>					
<p>5:00pm - 6:30pm resp. 5:00pm - 7:00pm</p>	<p>C.1: Kincentric Ecology and the Energy Transition; Achieving Net Zero Carbon will Require Mainstreaming Nature Connectednes 5:00-7:00 Location: Room Styria Chair: David Richard Walwyn, University of Pretoria, South Africa</p>	<p>B.3: Digital Platforms in Society and Industry 5:00-7:00 Location: Room Galerie Chairs: Ulrich Dolata & Jan-Felix Schrape, University of Stuttgart, Germany</p>	<p>B.2.2: Digital twins, cousins and other kins: What can we learn from contemporary models, simulators and test beds? 5:00-6:30 Location: Room Nikolai Chairs: Ola Michalec, Andres Dominguez Hernandez, Peter Winter, University of Bristol, United Kingdom</p>	<p>B.14.2: Cultures of Prediction 5:00-6:30 Location: Room Riverside Chair: Christian Dayé, Graz University of Technology, Austria Chair: Jan Balon, Czech Academy of Science, Czech Republic</p>	<p>B.16.2: Digitalization of Society, Society and AI 5:00-7:00 Location: Room Deep Purple Chair: Bernhard Wieser, Graz University of Technology Austria</p>	<p>F.1: Microbes in, for, around Food Systems 5:00-7:00 Location: Room Atrium Chairs: Maya Hey, Alicia Kim Ng, University of Helsinki, Finland</p>

<p>5:00pm - 6:30pm</p> <p>resp.</p> <p>5:00pm - 7:00pm</p>	<p>Overview of Historical Antecedents to Kincentric Ecology - Introduction to the Panel Discussion on its Importance to Energy Transitions David Richard Walwyn University of Pretoria, South Africa</p>	<p>Platform architectures on the internet and in industry. A comparative perspective Ulrich Dolata, Jan-Felix Schrape University of Stuttgart, Germany</p>	<p>Digital Twins on a More-Than-Human Planet: Questions of Participation and Agency Gabriele Wadlig^{1,2} 1: European University Institute, Italy; 2: TU Dresden, Germany</p>	<p>Commentator: Jamie Pietruska, Rutgers University, USA</p>	<p>From fear to beat: Mapping the Standardisation of Mental Health in A.I-Powered therapeutic systems Miguel Larrea-Schindler¹, Núria Vallès-Peris², Miquel Domènech³ 1: Escola Superior de Disseny, Universitat Autònoma de Barcelona; Spain 2: Universitat Politècnica de Catalunya, Universitat Autònoma de Barcelona; Spain 3: Universitat Autònoma de Barcelona, Spain</p>	<p>Curd fermentation in the Northeast of India: From indigenous food to a laboratory object to a patented consumable Salla Sariola University of Helsinki, Finland</p>	
	<p>Green Discourse, the Energy/Materials Ecosystem, and Technologies of Environmental Care Matthew Nicholas Eisler University of Strathclyde, United Kingdom</p>	<p>The Architecture of a Platformized Market - A Cross-Platform Study of the Romanian-Based Sneaker Reselling Market Roxana Varvara Boboc¹, Robert Baciu² 1: National University of Political Studies and Public Administration, Romania; 2: Independent, Romania</p>	<p>Co-creative Twinning: Participatory Modeling and the Reconfiguration of Knowledge in the Connected Urban Twins Project Rosa Thoneick^{1,2,3} 1: HafenCity Universität Hamburg, Germany; 2: CityScienceLab; 3: Heinrich-Böll-Stiftung, Germany</p>	<p>Technological expectations of 5G in the UK Laurence Williams University of Sussex, United Kingdom</p>	<p>Just a bunch of trunks – political gaming as a means of apprehending technological innovation processes Roman Prunč Graz University of Technology Austria</p>	<p>Potential Influences of AI-Assisted Decision-Making on the Actualization of Ethical Principles in Care: Results of a Qualitative Study Larissa Schlicht Federal Institute for Occupational Safety and Health (BAuA), Germany</p>	<p>“Your Microflora is Unique. Your Probiotics Should Be Too”: For Recognition of Microbial Labour Katerina Kolarova^{1,2}, Tereza Stockelova², Lukas Senft¹ 1: Charles University, Czech Republic; 2: Sociological Institute, Czech Academy of Sciences, Czech Republic</p>
	<p>In Search of Connection: a Kincentric approach to law and policy Loretta Feris University of Pretoria, South Africa</p>	<p>Regulatory shock and organizational adaptation: how data architecture modularity and data interoperability affect firm performance in response to GDPR Sam Ruiqing Cao, Marco Iansiti Stockholm School of Economics, Sweden</p>	<p>Governing (Through) Digital Urban Twins: Reconfiguring roles of public authorities in data-based governance Hadrien Macq University of Liège, Belgium</p>	<p>How Predicative Cultures Create Probation Subjects Daniel Houben Fakultät Soziale Arbeit, HAW Landshut, Germany</p>	<p>Milk kefir: discourse, knowledge and microbial diversity of a “superfood” Elise Tancoigne University of Lausanne, Switzerland</p>		
	<p>Disassembling high-carbon imaginaries through reconnecting workers’ and environmental struggles – the case of Poland. Kosma Lechowicz Uppsala University, Sweden</p>	<p>The variety and types of digital platforms used in higher education administration Liudvika Leisyte TU Dortmund, Germany</p>	<p>Co-Producing Digital Twins and Urban Governance: Insights from Munich and Boston Sophia Knopf, Alexander Wentland Technical University Munich, Germany</p>	<p>Curd fermentation in the Northeast of India: From indigenous food to a laboratory object to a patented consumable Salla Sariola University of Helsinki, Finland</p>			

<p>5:00pm - 6:30pm</p> <p>resp.</p> <p>5:00pm - 7:00pm</p>	<p>Caring for a just future: multidimensional remediation of post-mining landscapes in Lusatia, Germany Josephine Semb^{1,2}, Nora Stognief^{1,2} 1: Europa-Universität Flensburg, Germany; 2: Research Group FossilExit, Germany</p>	<p>Science-Specific Platforms: Formal Organizations for Scientific Infrastructures and Services Stella Köchling, Prof. Dr. Bernd Kleimann German Centre for Higher Education Research and Science Studiesm Hannover, Germany</p>	<p>Testing with Consequences: The Transformative Impact of Software Tests in Digital Urban Twins Development Johanna T. Fischer, Annika Kühn, Michael Ziehl, Rico Herzog HafenCity Universität Hamburg, Germany</p>		<p>Examining framing of Responsible AI in India: An Analysis of NITI Ayog's 'Towards Responsible AI for All' and NASSCOM's 'Responsible AI Resource Kit' Ayush Shukla^{1,2}, Bianca Jansky^{2,3} 1: Technical University of Munich, Germany; 2: Universität Augsburg, Germany; 3: Ludwig-Maximilians-Universität München, Germany</p>	<p>AMR Standards, Fringe Practices, and Farming Futures: imagining alternative pathways to AMR management in food production Andrea Butcher¹, Anastasia Seferiadis², Carine Baxerres², Blandine Bila³, Marc Egrot², Daniel Arhinful⁴ 1: University of Helsinki, Finland; 2: Institut de Recherche pour le Développement (IRD), Aix-Marseille Université, France; 3: IRSS, Burkina Faso; 4: Noguchi Memorial Institute, Ghana</p>
	<p>Citizen Participation in African Energy Transitions Aamina Teladia, Henny Van der Windt University of Groningen, The Netherlands</p>	<p>Platformization and its Limits: Exploring the influence of field conditions on the emergence of platform architectures David Seibt TU Berlin, Germany</p>	<p>Who should own urban digital twins? Fran Meissner University of Twente, The Netherlands</p>		<p>A Pathway towards Co-creating Responsible Standards for Digital Equity: A Case Study of Digitization of Women's Transit Safety in India. Swati Kumari TU GRAZ, Graz University of Technology Austria</p>	
	<p>The Water, Land, and Carbon Intensity of Electricity Production: The Case of South Africa Thomas van Huyssteen¹, Djiby Racine Thiam¹, Sanderine Nonhebel² 1: University of Cape Town, South Africa; 2: University of Groningen, The Netherlands</p>				<p>Data space and data waste Robert Braun, Sabine Neuhofer Institute for Advanced Studies, Austria</p>	
					<p>Feminist Activism in AI Standardisation Processes Tanja Kubes¹, Corinna Bath², Jannis Steinke³ 1: FU Berlin, Germany; 2: University of Augsburg, Germany; 3: TU Braunschweig, Germany</p>	

Date: Wednesday, 10/May/2023						
9:00am - 10:00am	K.3: Keynote 3 Aaron Panofsky: What is scientific racism today?, UCLA – University of California, United States of America Location: Room Styria Chair: Armin Spök , TU Graz, Austria					
10:15am - 11:45am resp. 10:15am - 12:15pm	A.1: Organising Post-growth STI 10:15-12:15 Location: Room Frühling (Grand Hotel Wiesler) Chairs: Ben Robra, Alejandro Fortuny Sicart, Mario Pansera University of Vigo, Spain	B.1: (Responsible) Standardisation for (the Digital) Society 10:15-12:15 Location: Room Atrium Chair: Kai Jakobs , RWTH Aachen University, Germany	B.8: Exploring Digital Interactions with Erving Goffman 10:15-11:45 Location: Room Galerie Chair: René Werner , Johannes Kepler University Linz, Austria Chair: Christian Dayé , Graz University of Technology, Austria Chair: Franziska Gürtl , University of Vienna, Austria Chair: Stefan Laube , Johannes Kepler University Linz, Austria	B.12: AI-based decision support systems for medicine and healthcare: Negotiations in development and practice 10:15-12:15 Location: Room Styria Chair: Renate Baumgartner , University of Tübingen, Germany Chair: Kevin Wiggert , TU Berlin, Germany	C.4: Grassroots movements for energy transition – energy citizens in action 10:15-12:15 Location: Room Riverside Chairs: Elisabeth Unterfrauner, Judith Feichtinger, Maria Schrammel , Centre for Social Innovation (ZSI), Austria World Café	D.2.1: The past, the present and the future of gender equality plans – ready for a system change? 10:15-12:15 Location: Room Deep Purple Chair: Helene Schiffbänker , JOANNEUM RESEARCH, Austria Chair: Anita Thaler , IFZ Graz, Austria Chair: Jennifer Dahmen-Adkins , RWTH Aachen University, Germany
	Science Organisation: Current Conversations and Post-Growth Imaginaries Karishma Jain University of Cambridge, United Kingdom	Evolving Digital Standards for Addressing Climate Change: A Preliminary Investigation of Carbon Capture Approaches Jo Ann Brooks ResearchGate, United States of America	Let's Playing Together: Observing Play Together and its Permanence among Gamers Nur Zaliqah ahmad, Meredian Alam University of Brunei Darussalam, Brunei Darussalam	The pretended and expected shift in the physician-patient relationship in medicine empowered by AI Anamaria Malešević¹, Anto Čartolovni^{1,2} 1: Digital healthcare ethics laboratory, Catholic University of Croatia, Croatia; 2: School of Medicine, Catholic University of Croatia, Croatia	Understanding “community” in renewable energy community initiatives Natalia Magnani¹, Lorenzo Sapochetti², Jacopo Sforzi³, Caterina De Benedictis³, Ilaria Tani¹ 1: University of Trento, Italy; 2: University of St Andrews; UK 3: EURICSE, Italy	From gender equality to inclusivity: Further development of gender equality plans through intersectional gender analysis and reflexivity Angela Wroblewski Institute for Advanced Studies (IHS), Austria
	Critical geography of Digital Social Innovation. “Reading for difference” the space and spatialities of socio-technological networks in the augmented city Paolo Giaccaria, Chiara Certomà University of Turin, Italy	Cyber hospital(ity): Establishing security standards in a vulnerable organization Nelli Feist, Dennis Eckhardt FAU Erlangen-Nuremberg, Germany		Between Development and Stabilisation - The Doctors' Understanding of their Role in AI Tabea Alexandra Bongert¹, Dhenya Schwarz² 1: RWTH Aachen University, Germany; 2: Stadt Aachen	Barriers and facilitators of creating energy communities in selected EU countries Magdalena Rozwadowska, Bozena Ryszawska, Piotr Szymanski Wroclaw University of Economics and Business, Poland	
	We can't innovate our way out: reconfiguring what is important through urban techno-politics challenging hegemonic narratives of growth Leandros Savvides Cyprus University of Technology, Cyprus	Cyber Security Visions in Energy Digitalisation: Design, Support Function or Public Trust? Ola Michalec, Ben Shreeve, Awais Rashid University of Bristol, United Kingdom				

10:15am - 11:45am resp.	<p>Rethinking innovation beyond economic growth for sustainability transitions. The case studies of Transition Towns and the Degrowth movement. Andrea Pérez Porres University of Sussex, United Kingdom</p>	<p>Smart standards : Can they contribute to responsible standardization ? Anne Mione, Anne-Françoise Cutting Decelle University of Montpellier, France</p>	<p>Online moderation. A ritual approach to interactional involvement Ronja Trischler TU Dortmund, Germany</p>	<p>Norwegian specialist doctors' views of AI for prostate cancer imaging Emilie Lysø, Maria Hesjedal, John-Arne Skolbekken, Marit Solbjør NTNU, Norway</p>	<p>Contributing factors of collective energy initiatives as action arenas for advancing energy practices and achieving positive social and environmental impacts Vanja Djinlev¹, Malgorzata Matowska² 1: ETH Zurich, Switzerland; 2: Think E, Belgium</p>	<p>Transforming gender equality plans into intersectional approaches – opportunities and risks? Florian Holzinger, Sybille Reidl, Sarah Beranek, Helene Schiffbänker, Julia Greithanner, David Walker JOANNEUM RESEARCH, POLICIES, Austria</p>
	<p>Exploring a delivery cooperative platform: Coopcycle case study as an example of post-growth organization and innovation. Alejandro Fortuny Sicart University of Vigo, Spain</p>	<p>Towards a comprehensive framework for ethical and responsible standardisation Christopher Nathan Trilateral Research, United Kingdom</p>	<p>The Addiction of a Viral High: How Platforms Propel Commitment to the Creator Economy Ashley Mears, Taylor Prescott Beauvais Boston University, United States of America</p>	<p>Support systems as communicative and cooperative counterparts – Towards new perspectives on trust in, trustworthiness of, and trust adjustment towards AI applications Arne Sonar, Christian Herzog Universität zu Lübeck, Germany</p>	<p>Policy recommendations to strengthen energy communities and energy citizenship in the EU Negar Ghezel Sefloo¹, Maria Bertel¹, Brigitta Lurger¹, Celin Gutsch¹, Daniel Botha², Yu-yi Huynh² 1: University of Graz, Austria; 2: ICLEI - European Secretariat GmbH, Germany</p>	<p>Intersectionality – where are we standing regarding its implementation? Corinna Pusch, Ulla Weber Max Planck Society, Germany</p>
	<p>Innovation without the purpose of growth: the emergence and scaling-wide of post-growth organisational values Ben Robra¹, Mario Pansera^{1,2}, Alex Pazaitis^{3,4}, Arnaud Levy^{5,6} 1: University of Vigo, Spain; 2: Universitat Autònoma de Barcelona, Spain; 3: Tallinn University of Technology (TalTech), Estonia; 4: P2P Lab, Greece; 5: Université Bordeaux Montaigne, France; 6: Noesya, France</p>	<p>ETHICS ASSESSMENT OF R&D SUPPORTED BY STANDARDISATION Ivana Mijatović, Ana Kićanović, Biljana Tošić University of Belgrade, Serbia</p>	<p>Standardization of Ethics: the Problem Case of Autonomous Vehicles Liliia Zemnukhova Deutsches Museum, Munich, Germany</p>	<p>Voice Diagnostics and Stress Monitoring Methods – Private Sector Infrastructuring and Automation of Health Data Tanja Knaus, Susanne Bauer University of Oslo, Norway</p>	<p>Can energy citizenship flourish in developing countries :Examining evidences from India Simran Agarwal¹, Upasna Sharma², Vigya Sharma¹, Paul Lant¹ 1: University of Queensland, Australia; 2: Indian Institute of Technology, Delhi</p>	<p>The GEP as instrument to foster gender equality and intersectionality – also for RFOs? Helene Schiffbänker¹, Angelika Sauer¹, Liisa Husua², Helen Peterson² 1: Joanneum, Austria; 2: Örebro University, Sweden</p>
10:15am - 12:15pm					<p>Making Young Researchers' Voices Heard for Equality in GEPs Anne-Sophie Godfroy Ecole Normale Supérieure - PSL, France</p>	

<p>12:15pm - 1:45pm</p>	<p>L.3: Lunchbreak Location: Room Engelreich</p>					
<p>1:45pm - 3:15pm</p>	<p>A.2.1: Science, Society and Policy – a contested relation in search of a new modus vivendi Location: Room Styria Chair: Wolfgang Johannes Polt, JOANNEUM RESEARCH; Austria Chair: Thomas König, IHS, Austria Chair: Matthias Weber, AIT Austrian Institute of Technology, Austria Chair: Helmut Höningmayer, Institut für Höhere Studien, Austria Chair: Jürgen Janger, WIFO, Austria</p>	<p>B.5.1: Studying paratexts in practice – How to research algorithms in datafied societies Location: Room Riverside Chair: Roger von Laufenberg, Vienna Centre for Societal Security VICESSE, Austria Chair: Vera Gallistl, Karl Landsteiner University of Health Sciences, Austria</p>	<p>B.7: Data journalism in a datafied society Location: Room Atrium Chairs: Sonja Radkohl & Robert Gutounig, FH JOANNEUM - University of Applied Sciences, Austria</p>	<p>B.15.1: In, out or something in between: Inclusion and belonging in digital spaces Location: Room Galerie Chair: Linda Nierling, Karlsruhe Institute of Technology, Germany Chair: Poonam Pandey, University of Vigo, Spain</p>	<p>E.2: Powering (Un)sustainably the Future of Auto-mobility: Unearthing Camouflages, Challenges and Finding Responsible Pathways Location: Room Deep Purple Chair: Swati Kumari, Jawaharlal Nehru University, India Chair: Anna Shimshak, TU Graz, Austria</p>	<p>F.6: Various Perspectives on Sustainable Food Systems Location: Room Frühling (Grand Hotel Wiesler) Chair: Sandra Karner, IFZ, Austria</p>
	<p>Two Rawlsian Ideas for Technology Assessment Claudia Brändle, Michael W. Schmidt Karlsruhe Institute of Technology, Germany</p>	<p>RTFM! - Using paratexts to research algorithms embodied as software Judith Hartstein German Centre for Higher Education Research and Science Studies (DZHW), Germany</p>	<p>Dynamic Topic Modeling of Video and Audio Contributions - Case Study "Der Wegscheider" Andreas Stöckl University of Applied Sciences Upper Austria, Austria</p>	<p>Get your voice on the App Store Yu-Chen Lin University of Edinburgh, United Kingdom</p>	<p>Problem or solution- mobility innovation policy's design by comparative perspective in Europe Monika Woźniak Jagiellonian University, Poland</p>	<p>The Sustainability of South Africa's Agri-Food Trade: The WEF-LEC Trade Balance Thomas van Huyssteen¹, Dibly Racine Thiam¹, Sanderine Nonhebel² 1: University of Cape Town, South Africa; 2: University of Groningen, Netherlands</p>
	<p>Social sciences, their societal impact and the agonistic democracy Lise Moawad Humboldt University of Berlin, Germany</p>	<p>Algorithmic Eruptions - A Research Agenda for Tactics in Crises Thomas Zenkl University of Graz, Austria</p>	<p>Pragmatic data craft: Conceptions of skillful data journalism between idealistic claims, scientific approaches, and economic boundaries. Gabriel Malli FH JOANNEUM, Austria</p>	<p>Digitalization in agriculture and the question of inclusion in India Poonam Pandey University of Vigo, Spain</p>	<p>Between persistence and change in automobile regions: Foregrounding the role of mobility cultures in responsible experimentation for future automobilities in Munich Michael Mögele, Manuel Jung TU Munich, Germany</p>	<p>Food system and biodiversity loss: preliminary results from a systematic literature review Francesca Frieri^{1,2,3}, Piergiuseppe Morone^{2,3} 1: IUSS Pavia, Italy; 2: Unielma Sapienza, University of Rome, Italy; 3: Bioeconomy in Transition Research Group (BiT-RG), Italy</p>

<p>1:45pm - 3:15pm</p>	<p>Living Labs as research infrastructures for honest brokering? Stefan John, Julia Backhaus, Stefan Bösch RWTH Aachen University, Germany</p>		<p>Challenges in Data Journalism Training Regarding Data and Visualizations Sonja Radkohl, Eva Goldgruber FH JOANNEUM, Austria</p> <hr/> <p>Design Guidelines for Visualization Onboarding Concepts in Data Journalism Christina Stoiber¹, Štefan Emrich², Wolfgang Aigner¹ 1: St. Pölten University of Applied Sciences, Austria; 2: dwh GmbH & TU Wien, Austria</p>	<p>Holding the Tension between Technological Pathways and Societal Needs – A critical Reflection on a Technology Oriented Real-World Lab Linda Nierling¹, Nora Weinberger¹, Pascal Vetter¹, Maria Maia¹, Tamim Asfour², Franziska Krebs², Fabian Peller-Konrad², Fabian Reister², Abdelrahman Younes², Martha Loewe³, Leonard Bärmann² 1: Karlsruhe Institute of Technology, Institute for Technology Assessment and Systems Analysis (ITAS); 2: Karlsruhe Institute of Technology, High Performance Humanoid Technologies (H²T); 3: Karlsruhe Institute of Technology, Institute of Economics (ECON)</p>	<p>How can emerging vehicle technologies tackle the challenges of an aging society? The case of Japan Gregory Trencher Kyoto University, Japan</p> <hr/> <p>Challenges and opportunities of advanced biofuels from a strong sustainability perspective Christoph Siol¹, Daniela Thrän^{1,2}, Stefan Majer¹ 1: German Biomass Research Centre DBFZ gGmbH, Leipzig, Germany; 2: Helmholtz Centre for Environmental Research UFZ gGmbH, Leipzig, Germany</p>	<p>Plant-based diets as a social innovation - How their diffusion process can be better understood considering the personal involvement of the individual FATIMA CANSECO-LOPEZ, FRANCESC MIRALLES TORNER La Salle - Ramon Llull University, Spain</p> <hr/> <p>Designing Healthy Circular Food through Citizen Engagement in Research and Innovation at University: an experimental approach Igance Adant, Joaquin Esteban Landazuri UCLouvain, Belgium</p>
<p>3:15pm - 3:45pm</p>	<p>Coffee Break Location: Lobby</p>					
<p>3:45pm - 5:15pm resp. 3:45pm - 5:45pm</p>	<p>A.2.2: Science, Society and Policy – a contested relation in search of a new modus vivendi Location: Room Styria Chair: Wolfgang Johannes Polt, JOANNEUM RESEARCH, Austria Chair: Helmut Hönigsmayer, IHS, Austria Chair: Matthias Weber, AIT Austrian Institute of Technology, Austria Chair: Jürgen Janger, WIFO, Austria</p>	<p>B.5.2: Studying paratexts in practice – How to research algorithms in datafied societies Location: Room Riverside Chair: Roger von Laufenberg, Vienna Centre for Societal Security VICESSE, Austria Chair: Vera Gallistl, Karl Landsteiner University of Health Sciences, Austria</p>	<p>C.3: Fabricating the future: Analysing socio-technical visions and expectations in the energy sector Location: Room Atrium Chair: Kasper Ampe, UGent, Belgium Chair: Michael Kriechbaum, TU Graz, Austria</p>	<p>B.15.2: In, out or something in between: Inclusion and belonging in digital spaces Location: Room Galerie Chair: Linda Nierling, Karlsruhe Institute of Technology, Germany Chair: Poonam Pandey, University of Vigo, Spain</p>	<p>D.2.2: The past, the present and the future of gender equality plans – ready for a system change? Location: Room Deep Purple Chair: Helene Schiffbänker, JOANNEUM RESEARCH, Austria Chair: Anita Thaler, IFZ Graz, Austria Chair: Jennifer Dahmen-Adkins, RWTH Aachen University, Germany</p>	

<p>3:45pm - 5:15pm resp. 3:45pm - 5:45pm</p>	<p>Panel Discussion</p> <p>Some advice to social scientists acting as policy entrepreneurs, reformers and institution builders in the governance of science and technology. The experience with nanotechnology. Franz Seifert independent, Austria</p> <hr/> <p>Governing regulatory science: institutional divergence and epistemic authorities in the Glyphosate case Alice Livingston Ortolani Science Policy Research Unit (SPRU) - University of Sussex, United Kingdom</p> <hr/> <p>Discussants:</p> <p>Judith Kohlenberger, WU Vienna, Austria</p> <p>Daniela Fuchs, Centre for Social Innovation, Austria</p>	<p>Situating Algorithms in Collaborative Research Richard Groß TU Dresden, Germany</p> <hr/> <p>Views from the developer Martin Kampel TU Vienna, Austria</p> <hr/> <p>What is Bias, Anyway? - The Multiple Experts on Bias of Algorithms in Long-Term Care Katrin Lehner¹, Vera Gallistl¹, Roger von Laufenberg², Victoria Kontrus² 1: Karl Landsteiner University of Health Sciences; 2: Vienna Centre for Societal Security, Austria</p> <hr/> <p>How to teach the study of algorithms: Experiences from the field Fabian Fischer¹, Florian Cech², Gabriel Grill³, Matthias Fassel⁴ 1: University of Applied Arts Vienna; 2: Center for Technology & Society; 3: University of Michigan; USA 4: CISA Helmholtz Center for Information Security, Germany</p>	<p>The CCS in biobased CDR – Regional assessments of bioenergy with carbon capture and storage in relation to other carbon dioxide removal methods Danny Otto¹, Nils Matzner^{2,3}, Johannes Förster¹ 1: Helmholtz Centre for Environmental Research, Germany; 2: TU Munich, Germany; 3: Universität Hamburg, Germany</p> <hr/> <p>Socio-technical visions of solar fuels Kasper Ampe UGent, Belgium</p> <hr/> <p>Networks of expectations and visions in the policy discourse on hydrogen technologies in Germany – longitudinal and multi-actor perspective Filip Rozborski^{1,2,3}, Kornelia Konrad² 1: TU Berlin, Germany 2: University of Twente 3: TU Graz</p> <hr/> <p>Innovation pathways of local energy communities for novel energy infrastructures and -markets Florian Lukas Helfrich University of Twente, The Netherlands</p>	<p>Belonging as a Relevant Success Factor for E-Government? Robin Preiß¹, Daniela Zetti², Christian Herzog¹ 1: Universität zu Lübeck, Germany; 2: TU Munich, Germany</p> <hr/> <p>In- and Exclusion in Online-Meetings Sybille Reidl¹, Sarah Beranek¹, Julia Greithanner¹, Helene Schiffbänker¹, Anke Schneider², David Sellitsch², Georg Regal² 1: JOANNEUM RESEARCH, Austria; 2: Austrian Institute of Technology, Austria</p> <hr/> <p>Exploring the routinisation of inclusion in an AI predictive analytics start-up Tanja Sinozic-Martinez Karlsruhe Institute of Technology (KIT), Institute for Technology Assessment and Systems Analysis (ITAS), Germany</p>	<p>The role of advisors in gender equity projects Jennifer Dahmen-Adkins¹, Anita Thaler² 1: RWTH Aachen, Germany; 2: IFZ Graz, Austria</p> <hr/> <p>Furthering gender equality as part of bottom-up university community engagement endeavours. Finding spaces for institutional and systemic change? Zoltán Bajmócy, Judit Juhász, Zsófia Kürtösi, György Málóvics University of Szeged, Hungary</p> <hr/> <p>Getting closer to gender equality through Gender Equality Plans? The case of Italian Universities Tindara Addabbo¹, Ester Cois², Ilenia Picardi³ 1: University of Modena & Reggio Emilia, Italy; 2: University of Cagliari, Italy 3: University of Naples Federico II, Italy</p> <hr/> <p>The gender pay gap at the early stage of academic career: case of Poland Marzena Feldy¹, Jacek Bieliński¹, Iga Magda², Anna Knapieńska¹ 1: National Information Processing Institute – National Research Institute, Poland; 2: SGH Warsaw School of Economics, Poland</p> <hr/> <p>Your Academic Pathway - advancing Palestinian doctoral women students into academia Rachel Erhard¹, Ilana Kaufman² 1: Tel Aviv University, Israel; 2: Open University, Israel</p>
<p>6:00pm - 6:15pm</p>	<p>Closing Location: Room Styria Chair: Günter Getzinger, TU Graz, Austria</p>				