



Venue 1: Meerscheinschlössl, Mozartgasse 3, 8010 Graz (Rooms 1-2)

Venue 2: ReSoWi, Universitätsstraße 27, 8010 Graz (Rooms 3-5)

1

Monday, May 11					
08:00 onward					
Registration – Foyer Meerscheinschlössl					
09:00-09:15					
Welcome Note – Room 1 Martina Schröck (Vice-Mayor of Graz), Günter Getzinger (Managing Director of the IAS-STs)					
09:15-10:00					
Keynote 1 – Room 1 Els Rommes (Radboud University Nijmegen, Institute for Gender Studies, The Netherlands) – “Gendered Representations of Sciences in the Media” Chair: Magdalena Wicher					
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.32 ReSoWi)	Room 4 (SR 15.03 ReSoWi)	Room 5 (SR 15.13 ReSoWi)
10:15-12:00 Morning Sessions	S1 (1): Intimate Technologies: Embodying Artefacts, Remaking Bodies, Enacting Norms Chairs: Lucie Dalibert, Marjolein de Boer	S14: Music, Materiality and Subjectivities Chairs: David Waldecker, Martin Winter	S6 (1): Science and Economy: Sociotechnical Networks and the Use of Knowledge Chair: Luísa Veloso	S16 (1): Local Innovation Impulses and the Transformation of the Energy System Chair: Gerhard Fuchs	S12: Intersectionality and Diversity Issues in Changing ICT Practices Chairs: Thomas Berger, Jennifer Dahmen
	Facial Protheses and the Promise of Passing Gili Yaron It’s Like a Siamese Twin around Your Neck – Patients’ Accounts of Living with Ventricular Assist Devices (VADs) Holy Standing, Catherine Exley, Guy MacGowan, Tim Rapley Doing Dis/Ability and the Embodiment of Artificial Legs – Everyday Life Stories of German Prosthetic Users Carolin Ruther Affected Bodies and Adjusted Bike: Finding the Perfect Fit on a Bike and Imagined Trail Robin Rae	The Configuration of Knowledge and Material Tools in Art Music Composing Martin Niederauer, Tasos Zembylas Golden Ears and Wooden Ears – Knowledge and Learning Arenas of the Audiophile Community Anita Thaler Listening for the Hiss: Recording Aesthetics and Listening Modes in Lo-Fi Music Alexandra Supper Aural Monads: Headphones, Music’s Material Qualities and Public Space David Waldecker	Framing of Science, Technology and Innovation Policy in Times of Crisis Inga Ulnicane Peer Review in Research Funding: The Role of Scientific Expert Knowledge Thomas König Flow Between the Production and Transmission of Knowledge Teresa Patrício, Patrícia Santos	The Role of Local Bottom-Up Initiatives as “Change Agents” of Energy Transition Rüdiger Mautz From Visions to Pathways: A Community Perspective on Localising the Future Energy System Jose A. Mawyin Performative Connections: Sustainable Transition and Local Communities Ivano Scotti, Dario Minervini	Gender-Sensitive Use of Personas in Software Development Maren Haag, Nicola Marsden Towards an Equal Opportunities Job Platform: Using Web-Based Technology to Counter Discrimination in Recruiting Andreas Schadauer, Benedikt Springer Is “the Gamer” Still a White Young Male? A Survey About Changing Gamer Stereotypes Kerstin Raudonat, Nicola Marsden
12:00-13:15	Lunch Break, Meerscheinschlössl, Mozartgasse 3				
13:15-14:15	Poster Presentations / Poster Session *** (see p. 4) – Room 1 Chair: Günter Getzinger				



Monday, May 11					
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.32 ReSoWi)	Room 4 (SR 15.03 ReSoWi)	Room 5 (SR 15.13 ReSoWi)
14:30-16:00 Afternoon Sessions 1	<p>S1 (2): Intimate Technologies: Embodying Artefacts, Remaking Bodies, Enacting Norms</p> <p>Chair: Gili Yaron</p>	<p>S11: ICT Use, Energy Consumption and the Changing Practices</p> <p>Chairs: Thomas Berger, Natascha Compes, Jennifer Dahmen, Anita Thaler</p>	<p>S6 (2): Science and Economy: Sociotechnical Networks and the Use of Knowledge</p> <p>Chair: Luísa Veloso</p>	<p>S16 (2): Local Innovation Impulses and the Transformation of the Energy System</p> <p>Chair: Gerhard Fuchs</p>	<p>S20: From Vicious to Virtuous Production Chains: Transforming European SMEs Towards Circular Economic Business Models</p> <p>Chairs: Cor van Leeuwen, Rengenier Rittersma</p>
	<p>Doing Embodiment and Incorporation, Living with Spinal Cord Stimulation Lucie Dalibert</p> <p>The Scripted Breast: Affective Bodily Engagements with Medical Devices and Prosthetic Objects in Breast Cancer Marjolein de Boer</p> <p>Bodily Openness and Body Modification: A Phenomenological Reading of the Habitualization of Titanium Implants Sara Rodrigues</p> <p>Being A Quantified Self: An Examination of the Discourses and Practices of the London Quantified Self Group Ana Viseu</p>	<p>Saving Battery Life, not Energy. Electronic Media Use and Electricity Consumption Among Teenagers Ana Horta, Nélia Nobre, Susana Fonseca, Mónica Truninger, Augusta Correia</p> <p>The Digitalization of the School and Its Environmental Challenges: Engaging Adolescents to Reflect on and Change their Use of ICTs Considering Climate Change Mitigation Sara Heidenreich, Robert Næss</p> <p>Saving Energy on Use of ICT: Inertia and Embeddedness of Young People's Use of Information and Communication Technologies Toke Haunstrup Christensen, Els Rommes</p> <p>Use IT – but Smartly! Communicating Pro-Environmental ICT Usage to Young People Thomas Berger, Natascha Compes, Jennifer Dahmen, Anita Thaler</p>	<p>Translation of Science and Technology Projects through the TED Infrastructure: A Cultural Capital Perspective Heidi Gautschi, Gianluigi Viscusi</p> <p>Talking About Technology and Innovation: The Genres of Theories of Socio-Technical Change Harro van Lente, Alexander Peine</p> <p>Science and Economy: Sociotechnical Networks and the Use of Knowledge – Final Remarks and Defies for the Ongoing and Future Research Luísa Veloso</p>	<p>Initiatives as Drivers for Change? Actor and Space-Specific Field Formations in German Energy Regions Nele Hinderer</p> <p>Deploying Smartness in Energy Grids through A Co-Design Approach at the Urban District Level Osman Arrobbio, Dario Padovan, Valentina Moiso</p> <p>Smart Cities Stand Up While Smart People Drive Fast Stefania Pizza</p> <p>Sustainable Housing and Energy Poverty Andrea Höltl, Tania Berger, Anna Faustmann</p>	<p>Flowing in Circles Heico van der Blonk, Mikhail Nililentsev, Clemens Bernardt, Alex van Spyk</p> <p>Reshaping Food Education. Sustainable Meals in Traditional Organizations Dario Minervini, Valentina Moiso, Elena Pagliarino</p> <p>Findings for Educators and Companies: Minor Circular Economy in the Cloud Cor van Leeuwen, Rink Weijs</p> <p>Will It Go Round in Circles? Ken Webster</p>
16:00-16:30	Coffee Break, Meerscheinschlössl, Mozartgasse 3				



Monday, May 11				
16:30-17:15	Keynote 2 – Room 1 Harald Rohrer (Linköping University, Department of Thematic Studies, Technology and Social Change, Sweden) “The Household Junction”: Households as Friction Zones in Infrastructure Transitions Chair: Thomas Berger			
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.32 ReSoWi)	Room 4 (SR 15.03 ReSoWi)
17:30-19:00 Afternoon Sessions 2	S2: mHealth and Surveillance: Caring for Data? Chairs: Maartje G.H. Niezen, Tjerk Timan	S13: Queer Feminist Science, Technology and Society Studies Chairs: Birgit Hofstätter, Lisa Scheer (AG Queer STS)	S7 (1): Does Quality Count? On the Role of Metrics in Academic Accountability Politics Chairs: Sarah de Rijcke, Tereza Stockelova	S22: Energy Transformations, Energy Epistemics and Governance – the Role of the Social Sciences and Humanities Chairs: Mirko Suhari
	Telecare Technologies and Self-Management of Chronic Patients Ivo Maathuis The Quantified Human: On the Digitalization of Measuring Illness and the Body Stans van Egmond, Marjolijn Heerings mHealth as a Neo-Liberal Technique Mona Urban Unobtrusiveness and Surveillance in mHealth Applications Maartje G.H. Niezen, Tjerk Timan	<? Relationship Categorisation in Social Research Boka En Queer Objects: Care in Trans*Hormonal Practices Esther Ortega Reproductive Technologies & Justice: A Dis/Ability-Queer-Feminist Ethics Doris Leibetseder Queer Science and Technology Studies in Empirical Research-Ideas How to Implement Queer Concepts in „Traditional“ STS Research Susanne Kink, Jenny Schlager, Magdalena Wicher	Metrics as Infrastructures for a Marketization of Research. On the Epistemic and Social Consequences of the Accumulation of Evaluative Worth in Contemporary Academia Maximilian Fochler Walking a Tightrope: Natural Science Research Organization Between the Dynastic and Dynamic Organization and Implications for Researchers’ Careers Marcela Linkova Metrics and Emotions: Perspectives from Anthropology David Mills	The Development of Energy Measures and Energy Statistics in the 19th and 20th Century Daniela Ruß Energy Epistemics as Drivers of Local Energy Transition André Schaffrin The Social Sciences and Humanities in the EU’s Horizon 2020 Sarah Glück

***** Poster Presentations *****

13:15-14:15, Monday, May 11, Room 1

What You Don't See Won't Hurt You?**The Beauty and Challenge of Invisibility in Geothermal Energy Tapping**

Alena Bleicher, Matthias Gross

Diffusion of E-Bikes in Austria

Tamara Brandstätter, Nikolaus Pöchlhammer, Erich Griessler

Transforming Neighbourhoods:**Home and Neighbourhood Sustainability for and by the Residents?**

Sylvia Breukers, Ruth Mourik, Luc van Summeren

Representations of Sustainable Energy in Italy:**What Is Within the Picture and What Is Outside?**

Sonia Brondi, Mauro Sarrica, Alessandra Armenti, Paolo Cottone

Standardising the Cloud – Exploiting An Infrastructure to Shape Another One

Kai Jakobs

Doing Design and Experiencing Design.**Making and Enduring Technologically Enhanced Environment**

Teresa Macchia, Vincenzo D'Andrea

Is Agile Software Development the Solution to Increase Diversity

Nicola Marsden

Children's Perspectives on the World of Work

Christina Pernsteiner

Technology Change = Gender Change?**Gendered Constructions of Engineering in the Area of Renewable Energies**

Bianca Prietl

When Relations Become Relationships: Brain-Computer Interfaces

Gabriel T. Velloso

Stream: Bodies, Health and Technology	
Stream: Responsible Research and Innovation Studies	
Stream: Information and Communication Technologies and Society	
Stream: Social Change in Science and Technology	
Stream: Transitions to Sustainability / Energy	
Stream: Transitions to Sustainability	

Twitter:

#STSgraz2015

Rooms:**Monday, May 11****Room 1:** Festsaal – Meerscheinschlössl**Room 2:** HS 23.03 – Meerscheinschlössl**Room 3:** SR 15.32 – ReSoWi**Room 4:** SR 15.03 – ReSoWi**Room 5:** SR 15.13 – ReSoWi**Rooms:****Tuesday, May 12****Room 1:** Festsaal – Meerscheinschlössl**Room 2:** HS 23.03 – Meerscheinschlössl**Room 3:** a.m: SR 15.48 – ReSoWi

p.m: SR 15.46 – ReSoWi

Room 4: a.m: SR 15.41 – ReSoWi

p.m: SR 15.31 – ReSoWi



Tuesday, May 12				
09:00-09:45	Keynote 3 – Room 1 Simon le Roux (Aalto University School of Arts, Design and Architecture, Department of Architecture, Espoo, Finland) “Social Sustainability Assessment Tools in the Early Planning of Refurbishment and Infill Development in Finland” Chair: Wibke Tritthart			
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.48 ReSoWi)	Room 4 (SR 15.41 ReSoWi)
10:00-11:30 Morning Sessions	S3 (1): Emerging Configurations of Biomedical Technologies Chairs: Manuela Perrotta, Lilla Vicsek	S10: What is so Fascinating With Computer Science? How We, Informaticians and Others Deal With it Chair: Dirk Siefkes	S7 (2): Does Quality Count? On the Role of Metrics in Academic Accountability Politics Chair: Sarah de Rijcke, Tereza Stockelova	S21 (1): Energy, Society and Culture – (Sustainable) Energy Transformations as Transformations of Social Order Chairs: Martin Schweighofer
	Political Belonging and the Governance of Reproductive Technologies Daniela Schuh Assisted Reproductive Technologies on Trial Anna Pichelstorfer “The Goal Is to Have a Baby and You Put All Other Things Aside” – Ethical Frames in the Decision-Making About Embryos Among Hungarian IVF Patients Lilla Vicsek Awakening Lay Expertise and the Changing Doctor-Patient Relationship in Hungary Zsófia Bauer “ICSI for all!”: How an Unnecessary Biomedical Technology Became the Standard Manuela Perrotta	Do We Talk to Each Other Through Computer Science? Teresa Macchia, Vincenzo D’Andrea Computer Science as Science of Socio-Technical Design. Examples from Ubiquitous Computing Ingo Schulz-Schaeffer Consequences of IT-Use, Good and Bad. What Can and Should We, Computer Scientists and Others, Do About It? Dirk Siefkes	Bibliometrics as an Administrative Practice: Matters of Concern, S&T Governability and Cultural Change. A Case Study Yuri Jack Gómez-Morales A Critical Discussion of the Attempt to Represent “Quality” and “Excellence” in National Systems for the Evaluation and Funding of Research Institutions Gunnar Sivertsen “Where Are the Metrics?” Organised Ambiguity in an Institutional, Impact-Oriented Research Assessment Exercise Alex Rushforth, Sarah de Rijcke Scaling Up and Down the Audit in Academia Tereza Stockelova, Marcela Linkova	Energy Cultures, Sustainability, and Epistemic Governance – A Framework Thomas Pfister, Sarah Glück, Mirko Suhari, Martin Schweighofer Energy Transitions as Transformations of Power Relations. Learning from Dispositive Thinking and Governmentality Studies? Ludger Gailing The Mutual Transformation of Energy and Spatial Mobility? The Electrification and Smartification of Transportation Alexander Wentland
11:30-14:00	Lunch Break (Reception by the Mayor of Graz, Mag. Siegfried Nagl), City Hall, Hauptplatz 1			



Tuesday, May 12					
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.46 ReSoWi)	Room 4 (SR 15.31 ReSoWi)	
14:00-15:30 Afternoon Sessions 1	S3 (2): Emerging Configurations Biomedical Technologies Chairs: Manuela Perrotta, Lilla Vicsek	S9: STS and “New” Media Chairs: Joachim Allgaier, Matthias Wieser	S4 (1): Responsible Research and Innovation Chairs: Erich Griessler, Wolfgang Polt, Bernhard Wieser	S21 (2): Energy, Society and Culture – (Sustainable) Energy Transformations as Transformations of Social Order Chairs: Thomas Pfister	
	Desirable Bodies/Precarious Laborers: The Subjectivation of the Egg Donors in Ukraine Polina Vlasenko Hybrid Configurations of Umbilical Cord Blood Banking in Europe Lorenzo Beltrame Configuring and Deliberating Personalised Medicine in Expert and Citizen Dialogues Claudia G. Schwarz Caring for Evidence. Research and Care in Bariatric Surgery Michael Penkler, Kay Felder, Ulrike Felt	Science and Technology Studies of Social Media Joachim Allgaier, Matthias Wieser Problematizing the Internet as a Video Distribution Technology: An Assemblage Theory Analysis John Hondros Interactions Between STS and “New” Media: Investigating the Selfie as a Dance of Agencies Sabrina Sauer Counting Clicks Instead of Citations – YouTube Videos as Scientific Currency Andreas Bischof, Göde Both	Research and Innovation Studies Maria Schrammel, Margit Hofer, Katharina Handler Responsibility in RRI Sara Vermeulen Promises and Challenges of RRI Governance: Transversal Lessons Erich Griessler, Alexander Lang From ELSA to RRI: Reframing the Social Studies of Science and Technology Bernhard Wieser RRI: A Radical Innovation? Michael Ornetzeder	The Quest for Citizen Governance of Energy Resources Tineke van der Schoor, Harro van Lente, Alexander Peine Local Organizational Changes as Element of the Energy Transition Pia Laborgne Understanding Conflict Within Renewable Energy Cooperatives Judith Rognli Community Based Energy Use – Two Examples of Individual Innovations in the Daily Energy Practice Petra Wächter	
15:30-16:00	Coffee Break, Meerscheinschlössl, Mozartgasse 3				



Tuesday, May 12					
	Room 1 (Festsaal Meerscheinschlössl)	Room 2 (HS 23.03 Meerscheinschlössl)	Room 3 (SR 15.46 ReSoWi)	Room 4 (SR 15.31 ReSoWi)	
16:00-17:30 Afternoon Sessions 2	S5: Beyond Bibliometrics: New Approaches to Mapping Science and Technology Chairs: David Budtz Pedersen, Lasse Johansson, Jonas Grønvaad	S17: De-Constructing the Smart City, Reassembling Urban Life Chairs: Michela Cozza, Giusi Orabona Giacomo Poderi, Maurizio Teli	S4 (2): Responsible Research and Innovation Chairs: Erich Griessler, Wolfgang Polt, Bernhard Wieser	S19: STS – Design – Sustainability Chair: Stefanie Egger	
	Beyond Bibliometrics and Altmetrics: New Approaches to Mapping the Societal Impact of the Social Sciences and Humanities Gunnar Sivertsen Measuring Interdisciplinarity: A Mixed-Methods Approach Jonas Grønvaad, Lasse Johansson Changing Governance for Responsible Research and Innovation: The Role of Evaluation Emanuela Reale	From Smart City to Smart Citizens, How to Do It? An Empirical Case Study of Mediated and “Disintermediated” Participatory Citizenship Tatiana Mazali Invisible Citizen? Exploring the Imagined Residents of a Smart City Olesya Benedikt, Nikolaus Pöchhacker New „Technological Élites“ as a Tool for the Citizens-Relationship Management in the Smart City. The City Project in Bologna Valentina Bazzarin, Pina Lalli “Smart” Global South Cities. Will They Really Leapfrog? Gynna Millan	Contested Notions of Responsibility in Climate Engineering Discourse Nils Matzner Mapping and Understanding Responsible Research and Innovation Barbara E. Ribeiro, Robert D. J. Smith, Kate Millar Tackling ‘Glocal’ Sustainability Challenges Through Collaborative Bottom-Up RRI Governance Practices Sandra Karner Including Gender as an RRI Dimension Helene Schiffbänker, Katy Whitelegg, Angela Wroblewski The Need for New Approaches to Intellectual Property Rights in the Context of Responsible Research and Innovation Franc Mali, Toni Pustovrh	Designing for Sustainability: Shape Sustainable Meal Communication Concept Heidi Uppa, Marja Seliger, Danielle Pichlis, Sofia Pusa, Mikko Raatikainen, Marjo Kauppinen “How Should We Live?” Participatory Research and Design Methods for More Sustainable Behaviour in the Next Generation Ulrike Haele, Marco Kellhammer The Barriers and Pathways to Ethical and Sustainable Mobile Devices Nicki Lisa Cole Technology and Social Innovation: An Investigation of the Bikeshare Domain Robert Bradshaw, Leighton Evans	
17:45-18:30	Keynote 4 – Room 1 Daniel Barben (Alpen-Adria-Universität Klagenfurt Vienna Graz, STS Institute of Science, Technology and Society Studies, Klagenfurt, Austria) “Responsible Research and Innovation: Meeting Societal Challenges as a Challenge to Science and Technology?” Chair: Günter Getzinger				
18:30-18:45	Closing Remarks – Room 1 Günter Getzinger (Managing Director of the IAS-STs)				
19:30	Social Event (Reception by the Governor of Styria, Mag. Franz Voves), Café Rosenhain – Panoramagasse 75, 8010 Graz (see map)				