

**SOCIETY FOR SOCIAL STUDIES OF SCIENCE (4S)**  
**&**  
**EUROPEAN ASSOCIATION FOR THE**  
**STUDY OF SCIENCE AND TECHNOLOGY**  
**(EASST)**

**20-23 August 2008**  
Rotterdam, The Netherlands

*Conference theme:*  
***Acting with Science, Technology and Medicine***

## **ACTING WITH SCIENCE, TECHNOLOGY AND MEDICINE**

The theme for this conference is “Acting with science, technology and medicine”. This meeting responds to some remarkable and interesting changes in the concerns of STS research. STS-approaches are no longer only relevant for understanding the production of science, technology and innovation; they also are relevant for understanding the co-production of science and technology with policy, democracy, law, and the organization of health care, among other major institutional matters. Similarly STS researchers have become increasingly involved with practices of technology development, policymaking, legal decision-making and governance in different fields, such as science and technology policy, environmental regulation, and health care. The balance between observation and participation seems to have changed in these consequential practices of ‘acting with’. Such engagement is currently a major topic of discussion within the STS field. Several workshops, editorials and special issues have already been published or are under way. The ‘acting with’, or interventionist approach is likely to have consequences for research methodologies, for researchers’ obligations toward different publics, and for the kind of products STS-researchers deliver. In addition, like other aspects of science and technology, interventions by STS researchers are themselves subject to contingencies and negotiations that can lead to unanticipated consequences. This conference provides a forum to explore responses across the broad range of disciplinary perspectives found within science, technology and innovation studies.

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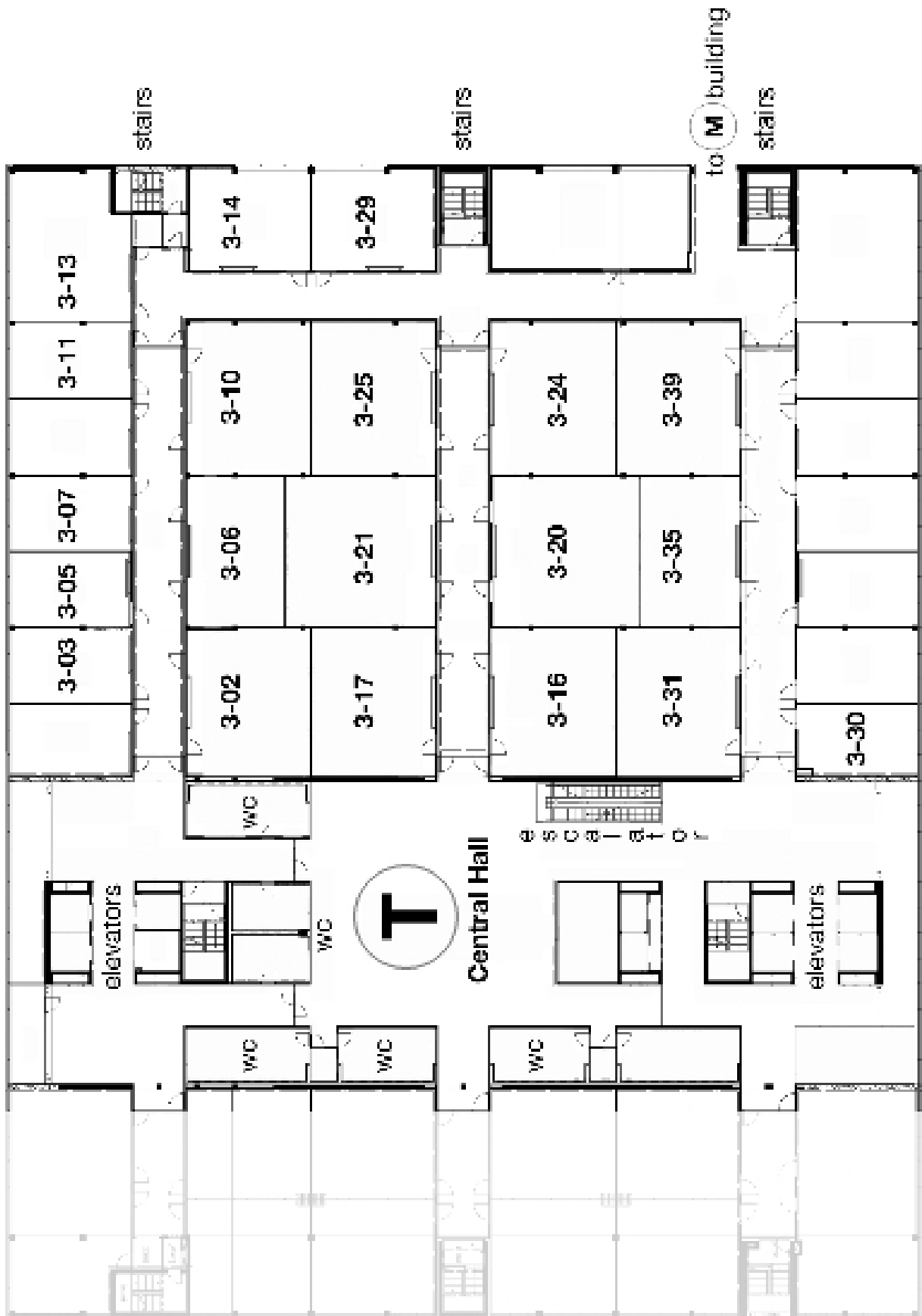
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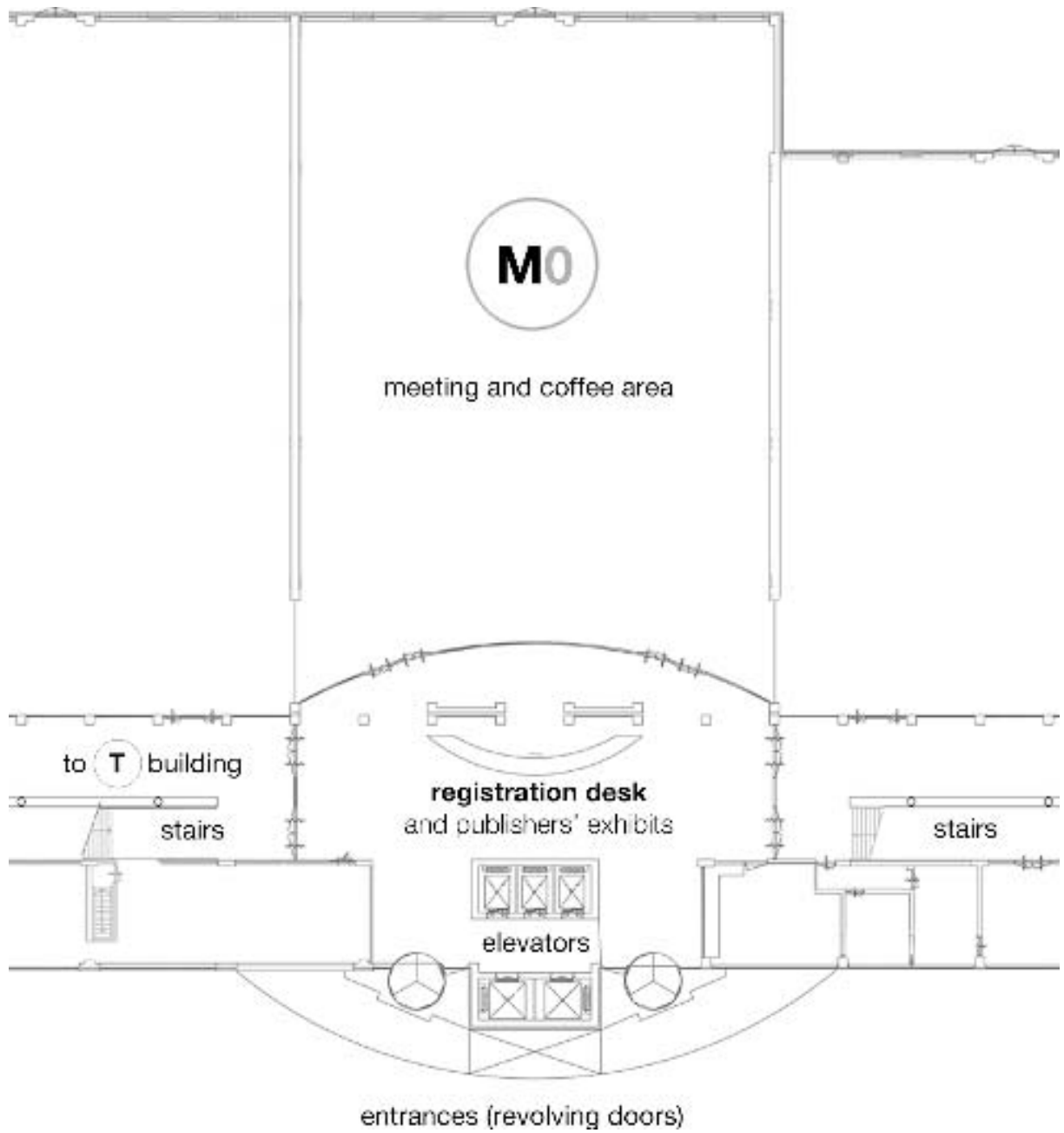
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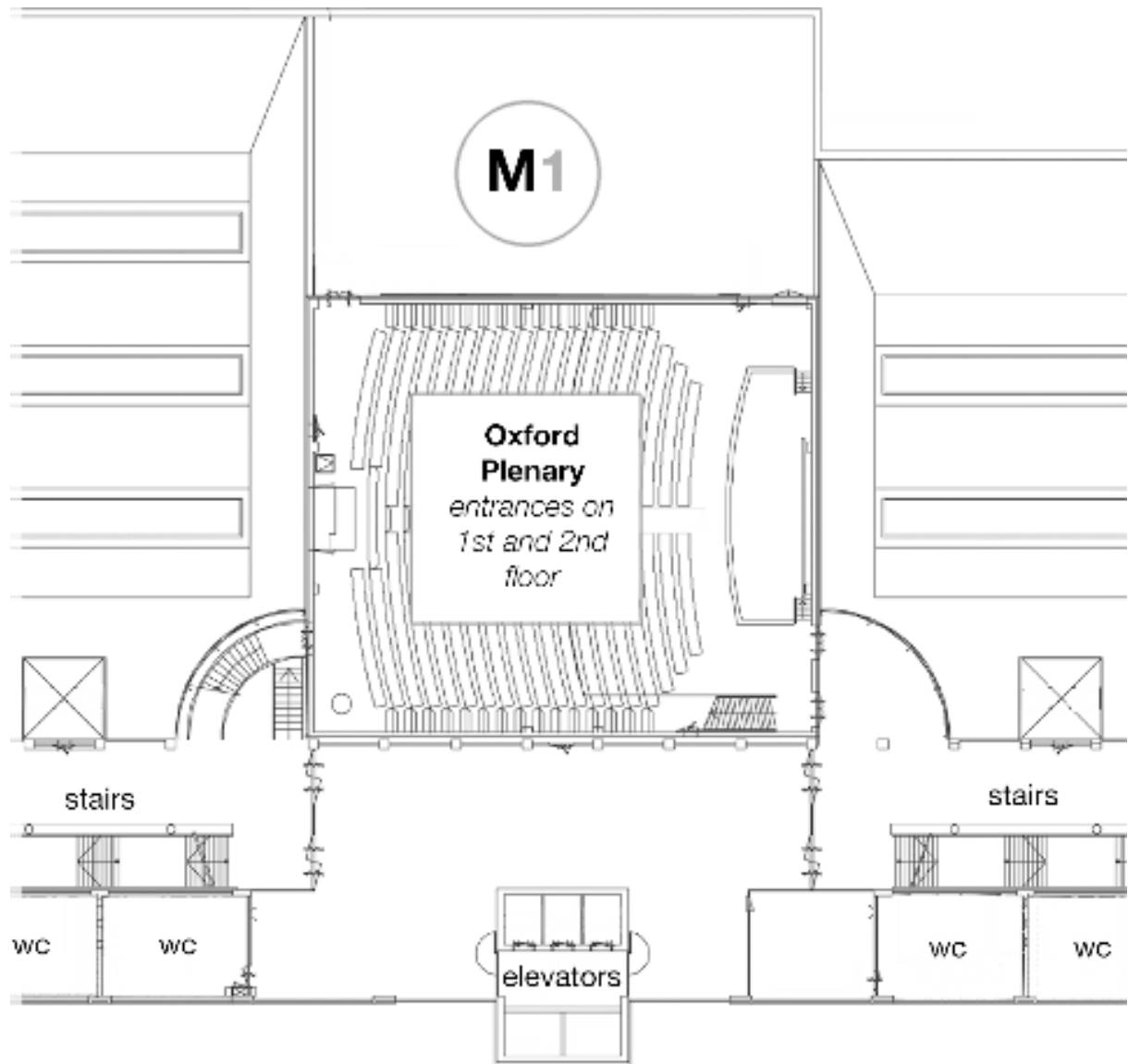
# T-BUILDING



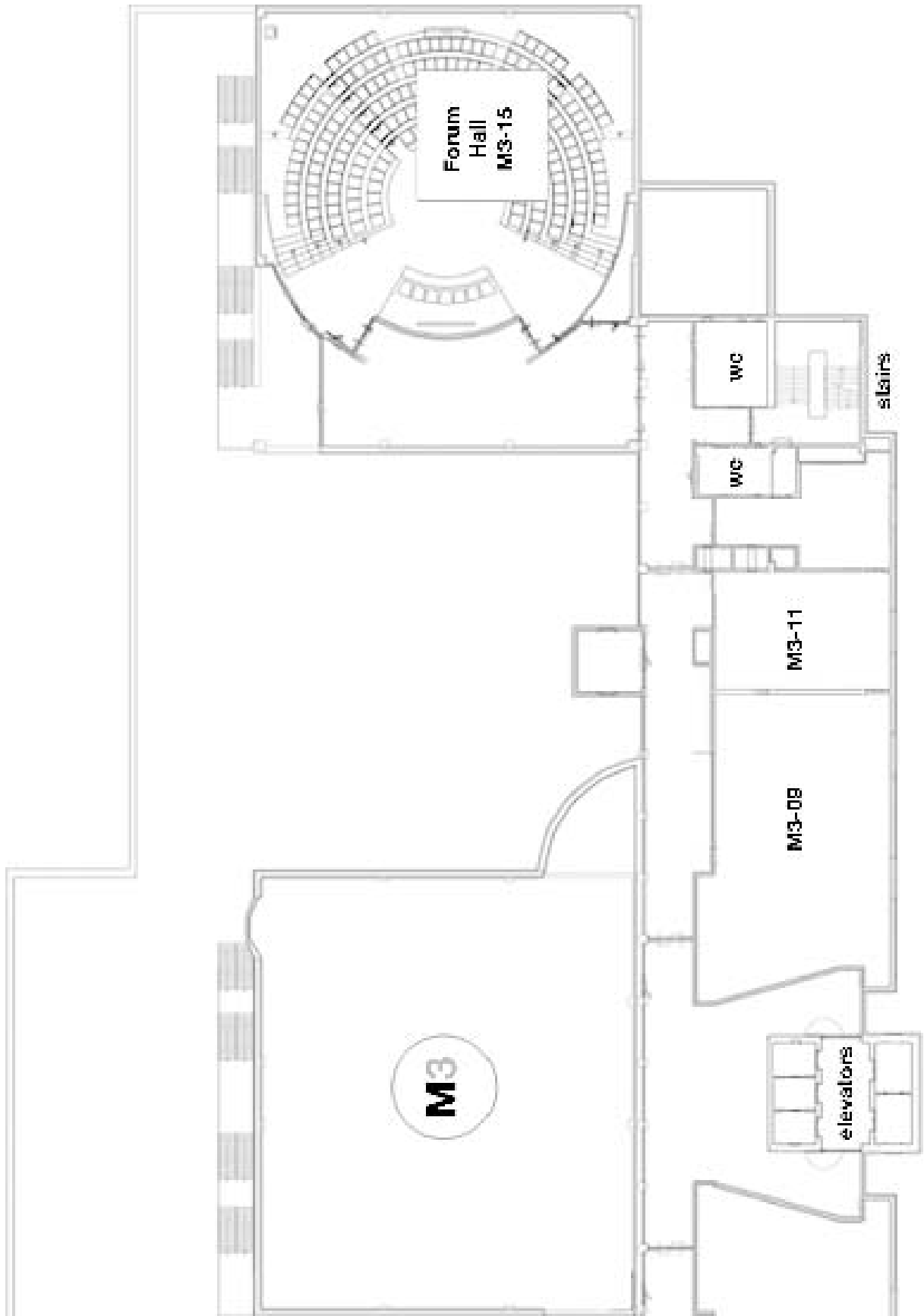
## M-BUILDING (GROUND FLOOR)



## M-BUILDING (FIRST FLOOR)



# M-BUILDING (THIRD FLOOR)



## PROGRAM AT A GLANCE

### WEDNESDAY 20 AUGUST 2008

- 10.00 - 15.00** *Excursion Dutch Water Works*  
**14.00 - 18.00** *Registration*  
**18.30 - 19.30** *Welcome Reception*  
**20.00 - 21.30** *Junior / Senior Mingling Event*
- 12.00 - 14.00** *4S Publication Committee Meeting*  
**14.00 - 17.00** *4S Council Meeting*  
**14.00 - 17.00** *EASST Council Meeting*  
**19.30 - 22:00** *4S Prize Committees - Mullins, Carson, Fleck Prizes*

### THURSDAY 21 AUGUST 2008

**8:00 - 20:00** *Registration - M building entrance hall*

#### Sessions 1.1 (Thu, 8:30-10:30)

- Session 1.1.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? I  
 Session 1.1.2: STS and the Study of Politics I  
 Session 1.1.3: Rethinking Care and Care Practices  
 Session 1.1.4: Energy in Everyday Life. The Use of Energy Related Technology. I  
 Session 1.1.5: Materialities of Learning I  
 Session 1.1.6: Regulatory Dynamics of Therapeutic Technologies in the European Union I  
 Session 1.1.7: Public Engagement with Science I  
 Session 1.1.8: Contested and Constructed Spaces: Battles over Territory, Identity, and Resources  
 Session 1.1.9: Ethics as Practice in Health and Medicine I  
 Session 1.1.10: Institutional Contexts of Technology  
 Session 1.1.11: Setting the Agenda: Interactive Research for the Governance of Science and Technology  
 Session 1.1.12: Reflecting on Expertise: the Co-Production of Expertise and the Environment  
 Session 1.1.13: Future Science, Present Fiction  
 Session 1.1.14: New Policy Directions  
 Session 1.1.15: Public Understanding I  
 Session 1.1.16: Constructing Health and Livelihoods Locally: a Global Perspective  
 Session 1.1.17: Scientific Collaboration in Biology I  
 Session 1.1.18: Acting with Science Globally: Technological Change, Development and Inequality in the Knowledge Economy I  
 Session 1.1.19: STS on Art and the Art of STS I  
 Session 1.1.20: From Interface to In-Your-Face: Numbers Aligned at Boundaries  
 Session 1.1.21: Mapping Socio-Technical Networks  
 Session 1.1.22: Finding and Following Epistemic Communities

#### Sessions 1.2 (Thu, 11:00-12:30)

- Session 1.2.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? II  
 Session 1.2.2: STS and the Study of Politics II  
 Session 1.2.3: Modern Doctors  
 Session 1.2.4: Perspectives on Hydrogen: What to Expect?  
 Session 1.2.5: Materialities of Learning II  
 Session 1.2.6: Regulatory dynamics of therapeutic technologies in the European Union II  
 Session 1.2.7: Public engagement with science II  
 Session 1.2.8: Learning in Health Care  
 Session 1.2.9: Marketing or Market-Things  
 Session 1.2.10: ICT practices  
 Session 1.2.11: Standardizing, Controlling, and Understanding the Mouse in Biomedical Research  
 Session 1.2.12: Expertise in/on Space

- Session 1.2.13: Science, Technology and National Policy Imaginations I
- Session 1.2.14: Surveillance, Privacy and Law
- Session 1.2.15: Public Understanding II
- Session 1.2.17: Scientific Collaboration in Biology II
- Session 1.2.18: Constructing the Public in Scientific Governance
- Session 1.2.19: Author meets Critics: Sick Building Syndrome and the Problem of Uncertainty, by Michelle Murphy (Duke University Press, 2006)
- Session 1.2.20: How Good is Post-Normal Science at Addressing Wicked Issues?
- Session 1.2.21: Japanese Risk Governance
- Session 1.2.22: Involving PUS Survey Research

### **Lunch Sessions (Thu, 12:30-13:30)**

- Lunch session: Constructing Constructivist Expertise; Epistemologies of 'Acting With'
- Lunch session: Luncheon / Workshop: Workshop Structuring Your Dissertation by Wiebe Bijker
- Lunch session: Funding Opportunities for STS Research

### **Sessions 1.3 (Thu, 13:30-15:30)**

- Session 1.3.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? III
- Session 1.3.2: Risky Environments
- Session 1.3.3: Health Research
- Session 1.3.4: Energy in Everyday Life. The use of energy related technology II
- Session 1.3.5: Educating Science Students
- Session 1.3.6: The Science of Uncertainty and the Art of Probability: Statistics in Medical Science
- Session 1.3.7: Public Engagement with Science III
- Session 1.3.8: Care and the Art of Dwelling: Bodies, Technologies and Home
- Session 1.3.9: Ethics as Practice - Organising Ethics in Everyday Life II
- Session 1.3.10: Bringing Technology Back In - The Socioeconomic and Institutional Repercussions Of Technology I
- Session 1.3.11: Governing and Institutionalizing Genomics: An Interdisciplinary and Interorganizational Perspective. I. Impact on Organizations, Healthcare and Work
- Session 1.3.12: The Nuclear Scene: Waste Disposal, Energy Politics, and the Role of STS
- Session 1.3.13: Science, Technology and National Policy Imaginations II
- Session 1.3.14: Engagements with Applied Science: Nutrition, Health, Quality Standards, Europe I
- Session 1.3.15: Interactive Technologies about Gaming, Wiki and Magic
- Session 1.3.16: Actor Network Theory meets (Post)Phenomenology
- Session 1.3.17: STS on Art and the Art of STS II
- Session 1.3.18: On the Ground Accounts of the Mobile Phone Revolution in Africa
- Session 1.3.19: From Bench to Bedside: The Role of Evidence-Based Medicine I
- Session 1.3.20: The STS Contribution to Innovation
- Session 1.3.21: Positioning STS in a Globalising World Acting with Development and Development Studies
- Session 1.3.22: Locations: Latin America I

### **Tea Break Event (Thu, 15:30-16:00)**

- Break event: A High Tea with Dutch Treats

### **Sessions 1.4 (Thu, 16:00-18:00)**

- Session 1.4.1: Sources of Stem Cell Lines: Classifications and the Implications for Governance
- Session 1.4.2: Risk Governance in Newly Industrialized Country
- Session 1.4.3: Modern Diseases
- Session 1.4.4: Energy in Everyday Life. The Use of Energy Related Technology III
- Session 1.4.5: Biomedical Technologies: Exploring Socio-political Contexts and Meanings I
- Session 1.4.6: Health and Healthcare - Acting with Methods
- Session 1.4.7: Shifting Involvements: Collaboration and Relatedness in Science and Medicine
- Session 1.4.8: Different Kinds of Translation: How Genomics Challenges Health Care
- Session 1.4.9: Ethics as Practice in Science and Technology III
- Session 1.4.10: Bringing Technology Back In - The Socioeconomic and Institutional Repercussions of Technology II

- Session 1.4.11: Governing and Institutionalizing Genomics: An Interdisciplinary and Interorganizational Perspective. II. Large Scale Genomic Science: the Politics and Organization of Collaboration
- Session 1.4.12: Constructing Science - Policy - Public Relations
- Session 1.4.13: Publics Acting with Science: Constructing Multiple Meanings in Citizen Engagement Projects
- Session 1.4.14: Engagements with Applied Science: Nutrition and Health II
- Session 1.4.15: Bastard Texts: a Renewed Inquiry into the Illicit Textual Affairs between Technoscience, Policy and Literature
- Session 1.4.16: Nuclear Energy in the Public Sphere
- Session 1.4.18: Development and the Materiality of Technology
- Session 1.4.19: From Bench to Bedside: The Role of Evidence-Based Medicine II
- Session 1.4.20: Skills and Styles in the Culture of Design
- Session 1.4.21: The Applied Politics of Deafness: Acting with Deaf People in Science, Technology and Medicine

### **Evening Subplenary (Thu, 18:15-19:45)**

Session 1.5: Subplenary: STS in Pharmaceutical Research

### **City Event (Thu, 18:00-23:00)**

Hydrous: STS and the Arts Read Contemporary Shifts in Water Governance

<b>FRIDAY 22 AUGUST 2008</b>
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**7:30 - 8:30**      **SSS Editorial board meeting (M3-11, M-building)**

**8:00 - 18:00**    **Registration - M building entrance hall**

### **Sessions 2.1 (Fri, 8:30-10:30)**

Session 2.1.1: Race and Ethnicity

Session 2.1.2: Science and Art

Session 2.1.3: Technology and Perception of Risks and Diseases I

Session 2.1.4: Challenging STS concepts

Session 2.1.6: Cardiovascular Prevention on its Travels - from the Laboratory to the Kindergarten and back. Please put STS in the Overhead Locker or Under the Seat in Front of You!

Session 2.1.7: Technology and the State

Session 2.1.8: The Coordination of Expectations in Innovation Systems

Session 2.1.9: Markets for Public Goods I

Session 2.1.10: Co-production of Knowledge, Actors and Social Problems

Session 2.1.11: People and Technologies Mediating Health Information I

Session 2.1.12: New Perspectives on the Commercialization of the University

Session 2.1.13: Energy Systems in Transition: Demand, Intermediary Actors and Users' Based Strategies

Session 2.1.14: Mixed Influences in and of Science Policy

Session 2.1.15: Regulation as Reconfiguring People, policies and Things

Session 2.1.16: Feminist Technology Studies: New Directions

Session 2.1.17: Science Cities: innovation and the urban

Session 2.1.18: Governing by numbers or networks

Session 2.1.19: Acting with Telecare Technologies I

Session 2.1.20: Acting with Engagement New Modes of Conceptualizing Science, Citizenship and User Relations

Session 2.1.21: Bourdieu, politics and STS: tensions and future paths

Session 2.1.22: Assisted Reproductive Technologies and New Perceptions of the Body

### **Sessions 2.2 (Fri, 11:00-12:30)**

Session 2.2.1: Interventions: Oral Life History Interviews with Women Scientists

Session 2.2.2: Human Technologies: Techniques and Practices from the Social Science

Session 2.2.3: Technology and Perception of Risks and Diseases II

Session 2.2.4: Symbolic Interactionism: Computing, Users and (Trans)national Agendas

Session 2.2.5: Public Understanding of Science in Asia and Brazil

Session 2.2.6: Health Promotion and Prevention Programmes in Practice

Session 2.2.7: Health and Healthcare - Feminist approaches

- Session 2.2.8: The Search for Sustainability  
Session 2.2.9: Markets for Public Goods II  
Session 2.2.10: Technology and Mobility  
Session 2.2.11: The Science Fiction of Science Studies. Acting with Science in the Future.  
Session 2.2.12: Technology and the Transformation of Everyday Sociality  
Session 2.2.13: Life Sciences in Asia  
Session 2.2.14: Stories on Information  
Session 2.2.15: Science and Defence  
Session 2.2.17: Understanding Architecture, Accounting Society I  
Session 2.2.18: From Bench to Bedside: The Role of Evidence-Based Medicine III  
Session 2.2.19: Author meets Critics: The nuclear borderlands. The Manhattan Project in Post-Cold War New Mexico, by Joseph Masco (Princeton University Press, 2006)  
Session 2.2.20: From Crime Prevention to Securing Convictions: Terrains in Legal Expertise  
Session 2.2.21: Science Making on Shifting Academic Ground  
Session 2.2.22: Engaging Publics: Configuring Community as Mediated Places

**Lunch Sessions (Fri, 12:30-13:30)**

- Lunch session: Professional Development - Publishing in the Field of STS  
Lunch session: A Turn to Ontology in STS? - Ambivalence, Multiplicity and Deferral

**Sessions 2.3 (Fri, 13:30-15:30)**

- Session 2.3.1: Cultural Constructions and Genetic Discourse  
Session 2.3.2: Organizing Responsibilities for New Medical Technologies as a Governance Challenge  
Session 2.3.3: Political perspectives on globalization in health care  
Session 2.3.4: Users, Participation and New Technologies  
Session 2.3.5: Public Understanding of Science in Europe and the USA  
Session 2.3.6: Health Promotion and Prevention Programmes in Practice  
Session 2.3.7: On methods and politics  
Session 2.3.8: Knowledge-Intensive Practices: Learning Technologies/Technologies of Learning  
Session 2.3.9: Markets for Public Goods III  
Session 2.3.10: Genetic Testing  
Session 2.3.11: People and Technologies Mediating Health Information II  
Session 2.3.12: Research Collaboration and Collaboratories  
Session 2.3.13: Genetics - Speaking Positions and Research Methods  
Session 2.3.15: Science and Regulation Co-Constructed  
Session 2.3.16: Shifting Work Cultures in Science  
Session 2.3.17: Understanding Architecture, Accounting Society II  
Session 2.3.18: Citizens, Scientists and Consumers  
Session 2.3.19: Acting with Telecare Technologies II  
Session 2.3.20: Rethinking the Science / Policy Nexus  
Session 2.3.21: Tracking the Human: Technologies of Collecting, Ordering and Comparing, or the Problem of Relevant Knowledge  
Session 2.3.22: Representing the Self: Bodies, Identity and Truth

**Presidential Plenary (Fri, 16:00-18:00)**

- Session 2.4: Presidential Plenary: Acting' with 'Innovative Technologies'

**Evening Program (Fri)**

- 18:30 - 19:30** *4S Business Meeting*  
**18:30 - 21:00** *Student Social Activity*  
**20:00 - 23:30** *Banquet*

<b>SATURDAY 23 AUGUST 2008</b>
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- 7:30 - 8:30** *STHV Editorial board meeting (M3-11, M-building)*  
**8:00 - 18:00** *Registration - M building entrance hall*

**Sessions 3.1 (Sat, 8:30-10:30)**

- Session 3.1.1: Travelling Theories: What STS might Learn and do as it Moves to the South I  
Session 3.1.2: Lost (and Found) in Transnationalism

- Session 3.1.3: Governing Multiple Tissue Economies? Exploring the Practices and Policies Shaping the Uses of Human Tissues and Cells in the European Union
- Session 3.1.4: Reflecting on Nanotechnologies
- Session 3.1.6: Participation in Health Care I. New Ways of Assessing Technologies.
- Session 3.1.7: Identity, Culture and Social Order
- Session 3.1.8: Visions meet Expectations: Differences, Similarities and Relevance for STS I
- Session 3.1.9: Cities I
- Session 3.1.10: About Methods
- Session 3.1.11: Electronic Patient Records: Some Critical Perspectives
- Session 3.1.12: Environment I
- Session 3.1.13: Towards a Material Sociology of Markets
- Session 3.1.14: Acting with (e-)Governance
- Session 3.1.15: Investigating Relations between Technology, Expertise, and Skills
- Session 3.1.16: Rethinking Relationships between Public Engagement, Participation, and Policy/Non-Policy Contexts as Sites of Action, I
- Session 3.1.17: Dealing With Unanticipated Consequences And Unintended Side Effects
- Session 3.1.18: Science and Globalization
- Session 3.1.19: Engaging with Converging Technologies. Panel 1: The Politics of Convergence.  
**(Please note this session starts at 9:00!)**
- Session 3.1.20: Tensions in Standardization I: Stability and Change / Local and Global
- Session 3.1.21: Acting with Social Sciences and Humanities I: Impacts, Uses and Politics

### **Sessions 3.2 (Sat, 11:00-12:30)**

- Session 3.2.1: Travelling Theories: What STS might Learn and do as it Moves to the South II
- Session 3.2.2: Genetics: Legal Aspects
- Session 3.2.3: Controversies in Health Care
- Session 3.2.4: Pleasure and Control in Emerging Technologies
- Session 3.2.5: Acting with Science Globally: Technological Change, Development and Inequality in the Knowledge Economy II
- Session 3.2.6: Participation in Health Care II. Patients as Experts.
- Session 3.2.7: Information Technologies, Imaging & Simulation
- Session 3.2.8: Energy Systems under Stress
- Session 3.2.9: Urban Native, Digital City - Interdisciplinary e-Research
- Session 3.2.10: Acting with Social Sciences and Humanities II: (Performativity of) Methods and Complicity
- Session 3.2.11: Surveillance Assemblages: STS Perspectives on Transparency, Surveillance, and Social Sorting
- Session 3.2.12: Constructing and Reviewing nature
- Session 3.2.13: Acting with Telecare Technologies III
- Session 3.2.14: Queer Performances / Gay Desires: Acting with Internet Sexualities
- Session 3.2.15: The making of Europe: National and Transnational Leisure Regimes
- Session 3.2.16: Rethinking Relationships between Public Engagement, Participation, and Policy/Non-Policy Contexts as Sites of Action II
- Session 3.2.17: Governing the Urban
- Session 3.2.18: Interdisciplinarity
- Session 3.2.19: Expertise in Action I
- Session 3.2.20: Tensions in Standardization II: The Politics of Standards
- Session 3.2.21: About Methods and Normativity

### **Lunch Sessions (Sat, 12:30-13:30)**

- Lunch session: 6S Business Meeting
- Lunch session: EASST Member Meeting

### **Sessions 3.3 (Sat, 13:30-15:30)**

- Session 3.3.2: Urban Technologies
- Session 3.3.3: Roundtable: Development, Globalization and STS
- Session 3.3.4: Nanotechnology Governance
- Session 3.3.5: Governance and Public Policy
- Session 3.3.6: Historical Perspectives on Health Care
- Session 3.3.7: Technical Expertise and (Public) Participation in Water Management
- Session 3.3.8: Visions meet Expectations: Differences, Similarities and Relevance for STS II

- Session 3.3.9: Thinking and Acting with East Asian STS
- Session 3.3.10: Acting with Patient Safety
- Session 3.3.11: Engaging with Converging Technologies. Panel 2: The Policies of Convergence.
- Session 3.3.12: Environment II
- Session 3.3.13: Postphenomenological Research I
- Session 3.3.14: Ethnography and STS
- Session 3.3.15: (Information) Technology and Gender
- Session 3.3.16: Interpreting Nature, Science, and Technology
- Session 3.3.17: How Can the Environment be Made Governable?
- Session 3.3.18: Expertise in Action II
- Session 3.3.20: Tensions in Standardization III: Tensions in Creating, Negotiating and Using Standards
- Session 3.3.21: Acting with Social Sciences and Humanities III: Inter-Disciplines
- Session 3.3.22: Acting with Facts: What Happens to Facts when They Travel Across Time, Space or Communities of Practitioners?

**Sessions 3.4 (Sat, 16:00-18:00)**

- Session 3.4.1: Regulating Emerging Technologies: Subpolitics in the Making
- Session 3.4.2: Urban Practices
- Session 3.4.3: Heterogeneous (Id)entities and Biomedical Technologies: Exploring Socio-political Meanings
- Session 3.4.4: Nanotechnology
- Session 3.4.6: Participation in Health Care III. Differences in Citizenship.
- Session 3.4.7: Public Involvement in Urban Affairs
- Session 3.4.8: Visions meet Expectations: Differences, Similarities and Relevance for STS III
- Session 3.4.9: Innovation and Expertise
- Session 3.4.11: Engaging with Converging Technologies. Panel 3: The Practice of Convergence.
- Session 3.4.12: Food, Agriculture and Development
- Session 3.4.13: Postphenomenological Research II
- Session 3.4.16: Gender Relations and Feminist Approaches
- Session 3.4.17: How Can the Environment be Made Governable? What is the Role of Scientific, Economic and Political Tools and Evidence? Experimentation, Translation, Representation and (In)Decision.
- Session 3.4.18: The Commodification of Academic Research
- Session 3.4.19: Mere Innovation: Postcolonial and Other Ruminations on Invention and Imitation
- Session 3.4.20: Tensions in Standardization IV: Tensions between Companies and Standards
- Session 3.4.22: The Politics and Economy of the Environment

## FULL PROGRAM

### DAY 0 : WEDNESDAY, 20 AUGUST 2008

- 10.00 - 15.00** *Excursion Dutch Water Works (departure EUR campus)*  
**14.00 - 18.00** *Registration (Entrance lobby, M-building)*  
**18.30 - 19.30** *Welcome Reception (City hall, Coolingsingel 40, Rotterdam)*  
**20.00 - 21.30** *Junior / Senior Mingling Event (Location: Rode Zand 36, Rotterdam)*  
**12.00 - 14.00** *4S Publication Committee Meeting (iBMG room, L4-098, L-building)*  
**14.00 - 17.00** *4S Council Meeting (iBMG room, L4-098, L-building)*  
**14.00 - 17.00** *EASST Council Meeting (Desiderius room, L5-095, L-building)*  
**19.30 - 22:00** *4S Prize Committees - Mullins, Carson, Fleck Prizes (location to be determined)*

### DAY 1 : THURSDAY, 21 AUGUST 2008

**8:00 - 20:00** *Registration - M building entrance hall*

#### THURSDAY 21 AUG, 1ST SESSIONS: 8:30 – 10:30

#### Session 1.1.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? I

*Organizers: Bertien Broekhans, Sonja Jerak-Zuiderent & Esther Turnhout*

**Room: T3-02**

**Chair: Bertien Broekhans**, Delft University of Technology, b.broekhans@tudelft.nl

**Thinking Like A State? Performing Quality and Accountability in Dutch Health Care.**  
 Sonja Jerak-Zuiderent, Erasmus MC Rotterdam / iBMG, s.jerak@erasmusmc.nl

**A Policeman Behind Every Researcher? Notions of Accountability and Transparency in a Public Engagement Setting**

Maximilian Fochler, Vienna Interdisciplinary Research Unit for the Study of (Techno)Science & Society, maximilian.fochler@univie.ac.at

**The Challenge of Systemic Innovation in Finnish Health Care - From a Local Benchmarking Tool to a National Tool for Governance of Municipal Health Care Services?**

Eveliina Saari & Sirkku Kivisaari, VTT Technical Research Centre of Finland, eveliina.saari@vtt.fi

**Mediating Economic and Democratic Logics of Collective Action**

Arie Krampf, University of Sydney & Tel Aviv University, arie@cst.usyd.edu.au

**Renegotiation of Power-Relations in the Digital Dash-Board Municipality**

Jon Hovland, Norwegian University of Tech & Science, jon.hovland@svt.ntnu.no

**Discussant: Ellen Balka**, Simon Fraser University, ellenb@sfu.ca

#### Session 1.1.2: STS and the Study of Politics I

*Organizer: Mark Brown*

**Room: T3-06**

**Chair: Mark Brown**, California State University, mark.brown@csus.edu

**Politics and the Political: The Little Tools of STS**

Kristin Asdal, University of Oslo, kristin.asdal@tik.uio.no

**What Does Politicization of Expertise Mean?**

Alexander Bogner, Institute of Technology Assessment, abogner@oeaw.ac.at

**When is Science Political?**

Mark Brown, California State University, mark.brown@csus.edu

**The Europe of Proof: Impact Assessment, Other Ilegitimate Factors, and the Precautionary Principle**

Jim Dratwa, European Commission &amp; Facultes Universitaires Saint-Louis, jim.dratwa@ec.europa.eu

**Sub-politics in the Limelight: Green Homes as Sites of Publicity, and What They Might Tell Us About the Politics of Technology**

Noortje Marres, University of London, n.marres@gold.ac.uk

**Session 1.1.3: Rethinking Care and Care Practices****Room: T3-10****Chair: Michael Schillmeier**, Ludwig-Maximilians-University, m.schillmeier@lmu.de**Time-Economies in Breast Cancer Gene Practices. An Ethnographic Study on Predictive Medicine in Germany.**

Sonja Palfner, Freie Universitaet Berlin, spalfner@gmx.de

**Modes of Body Temporalization: Daily Practices of Bariatric Digestion**

Sanz Jordi, Lancaster University, j.sanzporras@lancaster.ac.uk

**To be Able to Name What We Do: Validating Real-Time Practices Amongst Practitioners within Mental Health Care**

Tracy Dryden, Lancaster University, t.dryden1@lancaster.ac.uk

**Actor-Networks of Angst -Acting with Dementia**

Michael Schillmeier, Ludwig-Maximilians-University, m.schillmeier@lmu.de

**Session 1.1.4: Energy in Everyday Life. The Use of Energy Related Technology. I***Organizers: Jenny Palm & Kajsa Ellegård***Room: T3-11****Chair: Jenny Palm**, Linköping University, jenpa@tema.liu.se**Household Energy Consumption and Consumer Electronics: the Case of Television**

Tracey Crosbie, University of Manchester, tracey.crosbie@manchester.ac.uk

**Making Energy Invisible**

Margrethe Aune, Jan G. Grande &amp; Nora Levold, Norwegian University of Science &amp; Technology, margrethe.aune@hf.ntnu.no

**Central Heating: an Energy Efficient Technology Scripting Energy Inefficient Behaviour?**

Michelle Shipworth, University of Reading, m.d.shipworth@reading.ac.uk

**Domestication of New Technology in Households**

Jenny Palm &amp; Erica Löfström, Linköping University, jenpa@tema.liu.se

**To Discern and Graphically Represent Household Members Complex Patterns of Electric Appliance Use**

Kristina Karlsson, Linköping University, krika@tema.liu.se

**Energy Use in Households an Activity Approach**

Kajsa Ellegård, Linköping University, kajel@tema.liu.se

**Session 1.1.5: Materialities of Learning I***Organizers: Estrid Sørensen***Room: T3-03****Chair: Gertraud Koch**, Zeppelin University, gertraud.koch@zeppelin-university.de**Teaching and Learning about Mathematical Objects in Australian Primary Schools: Rocks, Blocks and Computers**

Vicky Sandra Macknight, Melbourne University, v.macknight@pgrad.unimelb.edu.au

**Mathematics Knowledge Production with Technology: Tool-Use and Identity-Work**

Anna Chronaki, University of Thessaly, chronaki@uth.gr

**Displaying the Museum: An Ethnography of Children's Learning Practices in the Museum**

Doris Harrasser &amp; Sabine Sélkner, Science Communication Research, dharrasser@science.co.at

**The Ruler, the Chalk, the Textbook, the Fact and the Mind: Socio-Material Construction of Representational Knowledge in a Primary School Classroom**

Estrid Sørensen, Humboldt University Berlin, estrid.sorensen@staff.hu-berlin.de

**Changing Patterns of Relations around Technology in the Classroom**

Nana Benjaminsen, Aarhus University, nana@dpu.dk

**Session 1.1.6: Regulatory Dynamics of Therapeutic Technologies in the European Union I****Room: T3-13****Chair: Michael M. Hopkins**, University of Sussex, m.m.hopkins@sussex.ac.uk**Databases Steering Health Policy, and/or the Other Way Around? A Case Study on Databases for New Medicines.**

Maartje Niezen, Erasmus MC Rotterdam / iBMG, m.niezen@erasmusmc.nl

**When Public Health meets Profitable Business-Pharmaceutical Compulsory Patent Licensing Experience in Taiwan**

Chieh-Chun Wu, Taiwan Generic Pharmaceutical Association, m9341110@gmail.com

**Regulatory Science and Politics: a Case Study of Emerging Biologic Technologies**

Janice Graham, Dalhousie University, janice.graham@dal.ca

**Buying into Biotech: Investor Expectations and the Financing of Small Therapeutics Firms**

Michael M. Hopkins &amp; Paul Nightingale, University of Sussex, m.m.hopkins@sussex.ac.uk

**Session 1.1.7: Public Engagement with Science I****Room: T3-14****Chair: Joost Van Loon**, Nottingham Trent University, joost.van-loon@ntu.ac.uk**Science and Technology in Portuguese Newspapers: Trends and Transitions**

Rui Brito Fonseca, ISCTE, ruibritofonseca@yahoo.com

**Entertainment Experts: The Construction of Scientific Expertise in Hollywood**

David Kirby, University of Manchester, david.kirby@manchester.ac.uk

**Food Irradiation in the Media: Beyond Balance?**

Elisabeth Gauthier, Agriculture &amp; Agri-Food Canada, gauthiere@agr.gc.ca

**Analysis of the Whole Picture and the Dynamics of Japanese Newspaper Articles on Genetic Modification**

Ryuma Shineha &amp; Kato Kazuto, Kyoto University, shineha@lif.kyoto-u.ac.jp

**Mediation and Anticipation: An Analysis of Pre-Pandemic Risk Management regarding Avian Influenza H5N1**

Joost Van Loon, Nottingham Trent University, joost.van-loon@ntu.ac.uk

### **Session 1.1.8: Contested and Constructed Spaces: Battles over Territory, Identity, and Resources**

*Organizers: Azucena Cruz & Ralf Brand*

**Room: T3-16**

**Chair: Azucena Cruz**, Université de Paris IV Sorbonne / Stony Brook University, ellipses3@gmail.com

#### **When a City Becomes an Archipelago of Islands. The Emergence of a Social Group in a New Territory of Tallinn.**

Agatino Rizzo<sup>1</sup> & Sukanya Krishnamurthy<sup>2</sup>, <sup>1</sup>University of Catania, <sup>2</sup>Bauhaus Dessau Foundation, tino\_rizzo@yahoo.it

#### **States as Projects: The Material Realization of Spatially Segmented Orders**

Oliver Kessler<sup>1</sup> & Jan-Hendrik Passoth<sup>2</sup>, <sup>1</sup>University of Bielefeld, <sup>2</sup>University of Bielefeld, oliver.kessler@uni-bielefeld.de

#### **Housing, Urban Planning and Citizenship in Reunion: National Projects of Development in a French Overseas Department, 1958-1988**

Heloise Finch, University of Michigan, heloisef@umich.edu

#### **Understanding Socio-Technical Dynamics in Contested Cities Short Circuiting the Social construction and Impact of Urban Artefacts**

Ralf Brand & Sara Fregonese, Manchester Architecture Research Centre, ralf.brand@manchester.ac.uk

#### **Re-Designing the Landscape to Allow for Intra- and Inter-Community Movement. A Case Study of the Urban Renewal Project for Les Tarterets.**

Azucena Cruz, Université de Paris IV Sorbonne / Stony Brook University, ellipses3@gmail.com

#### **The Right to Return, the Right to Stay. Israeli and Palestinians, Two People for the Same Land.**

Aide Esu, Università degli Studi di Cagliari, esu@unica.it

### **Session 1.1.9: Ethics as Practice in Health and Medicine I**

**Room: T3-17**

**Chair: Patricia Jaspers**, Maastricht University, p.jaspers@zw.unimaas.nl

#### **Human Enhancement as Destabilizing Ethics**

Govert Valkenburg, University of Twente, g.valkenburg@utwente.nl

#### **Governing Hereditary Disease in the Age of Autonomy**

Aaro Tupasela, Helsinki Institute of Science & Technology Studies, aaro.tupasela@helsinki.fi

#### **Ethical Timing**

Simone van der Burg, University of Twente, s.vanderburg@utwente.nl

#### **Tailoring the Individual to Serve the Collective?**

Mette Nordahl Svendsen & Lene Koch, University of Copenhagen, m.n.svendsen@pubhealth.ku.dk

#### **Re-thinking Ethical Review Practices**

Patricia Jaspers, Maastricht University, p.jaspers@ZW.unimaas.nl

### **Session 1.1.10: Institutional Contexts of Technology**

**Room: T3-20**

**Chair: Dirk-Jan Peet**, Delft University of Technology, d.j.peet@tudelft.nl

#### **Information Technologies and Economic Institutes**

Alexei Sidorov, Moscow Aviation Institute, sidorov-au@mtu-net.ru

#### **Opening the Black Box of the Institutional Context of Technology: Reconsidering Sociology and History in Technology Studies**

Miwao Matsumoto, University of Tokyo, ghc03207@nifty.ne.jp

**Technological Platforms: Concepts and Practical Realizations**

Peter Biniok & Martina Merz, University of Lucerne, peter.biniok@unilu.ch

**Innovations as Reality: Role of State and Business in the Russia Innovative Transformation**

Alexey Koltsov, Angelina Gudkova & Vladimir Svitin, Centre for Science Research & Statistic, akoltsov@csrs.ru

**Does ICT Uptake Transform Technological Regimes? The Case of Horticulture in The Netherlands.**

Dirk-Jan Peet, Jaco Quist & Karel Mulder, Delft University of Technology, d.j.peet@tudelft.nl

**Session 1.1.11: Setting the Agenda: Interactive Research for the Governance of Science and Technology**

*Organizers: Maud Radstake & Annemiek Nelis*

**Room: T3-21**

**Chair: Maud Radstake**, Centre for Society & Genomics, radstake@society-genomics.nl

**Involving Actors in Setting Up the Agenda for Social Sciences Research : the MEDUSE Project**

Madeleine Akrich, Florence Paterson & Vololona Rabeharisoa, Ecole nationale superieure des mines de Paris, madeleine.akrich@ensmp.fr

**Framing or Foreclosing?**

Robin Williams & Gill Haddow, University of Edinburgh, r.williams@ed.ac.uk

**Co-Creating Nano-Imaginations. Some Lessons Learnt.**

Marian Deblonde, University of Antwerp, marian.deblonde@ua.ac.be

**Socio-Technical Scenarios as a Tool in Supporting Reflexive Co-Evolution in the Field of Community Genetics**

Dirk Stemerding, University of Twente, d.stemerding@utwente.nl

**A is for Agenda: The DNA-Dialogues as an Example of Interactive ELSA Genomics**

Maud Radstake & Annemiek Nelis, Centre for Society & Genomics, radstake@society-genomics.nl

**Session 1.1.12: Reflecting on Expertise: the Co-Production of Expertise and the Environment**

**Room: T3-24**

**Chair: Jouni Paavola**, University of Leeds, j.paavola@see.leeds.ac.uk

**The Role of Viral Experts in Policy Making and Public Debate: a Biographical Approach**

Erwin Van Rijswoud, Radboud University Nijmegen, e.vanrijswoud@science.ru.nl

**Scientists Social Responsibility (SSR) in Comparison with the Corporative Social Responsibility(CSR)**

Yuko Fujigaki, University of Tokyo, fujigaki@idea.c.u-tokyo.ac.jp

**Doing Research with Environmental Actors**

Isabelle Mauz & Céline Granjou, Cemagref, isabelle.mauz@grenoble.cemagref.fr

**Deconstructing and Reconstructing Participation in Environmental Governance**

Jouni Paavola & Anna Wesselink, University of Leeds, j.paavola@see.leeds.ac.uk

**Session 1.1.13: Future Science, Present Fiction**

*Organizers: Arie Rip, Marc Audetat & Colin Milburn*

**Room: T3-25**

**Chair: Arie Rip**, University of Twente, a.rip@utwente.nl

**Scientific Promises as a Literary Genre**

Arie Rip, University of Twente, a.rip@utwente.nl

**How Trivial Could the Future Be? The Everyday Life of Future Artefacts.**

Olivier Glassey, Universite de Lausanne, olivier.glassey@unil.ch

**Schizophrenic Literary Genres: Science Fiction and the Writing of Nanotechnology Promises**

Marc Audetat &amp; Alain Kaufmann, Universite de Lausanne, marc.audetat@unil.ch

**Explaining Expectations: Imagined Nanotechnological Futures as Esoteric and Exoteric Discourses**

Mark Erickson, University of Brighton, m.erickson@brighton.ac.uk

**Session 1.1.14: New Policy Directions****Room: T3-29****Chair: Ingrid Geesink**, Cardiff University, geesinki@cf.ac.uk**ICT and IS Implementation in Health: the Web of Governance**

Rita Veloso Mendes, CIES/ISCTE, rita.mendes@iscte.pt

**Intervening in Avian Flu Preparation. The Role of (Feminist) STS Scholarship**

Gwen D'Arcangelis, UCLA, darcange@ucla.edu

**The Regenerative Intervention**

Marie Lavoie, York University, lavoie@glendon.yorku.ca

**Assembling Harm Reduction Policy in Taiwan**

Jia-shin Chen, University of California, jschen1973@gmail.com

**Bio-Economies and Tissue Technologies: European Governance and Commercial Risk in Regenerative Medicine**

Ingrid Geesink, Cardiff University, geesinki@cf.ac.uk

**Session 1.1.15: Public Understanding I****Room: T3-30****Chair: Leo Kim**, BIOS Centre / LSE, leo.kim.praxis@gmail.com**Extending the Human Lifespan: Achievements and Challenges of Genetic Research on Aging**Marcie Lambrix<sup>1</sup>, Michael Flatt<sup>1</sup> & Jennifer Fishman<sup>2, 1</sup>Case Western Reserve University, <sup>2</sup>McGill University, mal31@case.edu**Crafting Genetic Citizens**

Karen-Sue Taussig, University of Minnesota, taussig@umn.edu

**Patient Advocacy Organizations in Medical Genetics Research**

Aaron Panofsky, University of California, apanofsky@socgen.ucla.edu

**Meaning of Don't Know Response in the Questionnaire Survey on Public Perception of Biotechnology in Japan and Europe**

Aiko Hibino &amp; Motohiko Nagata, Kyoto University, aiko.hibino@d01.mbox.media.kyoto-u.ac.jp

**Study on Korean people's Reaction to Hwang Scandal**

Leo Kim, BIOS Centre / LSE, leo.kim.praxis@gmail.com

**Session 1.1.16: Constructing Health and Livelihoods Locally: a Global Perspective***Organizers: Anja Krumeich & Harro Maat***Room: T3-31****Chair: Anja Krumeich**, Maastricht University, a.krumeich@zw.unimaas.nl**Islam Based Health Promotion in Lamu, Kenya; a Successful Formula?**

Aisha Omar Maulana, Anja Krumeich &amp; Bart van den Borne, Maastricht University, a.krumeich@zw.unimaas.nl

**Effects of HIV/AIDS on Rural Agriculture Production and the Livelihoods that Depend on it: A Comparative Study of Kabale and Rakai Districts from Uganda**

Jackson B. Tumwine, Makerere University, jbtumwine@yahoo.com

**HIV-AIDS in Cartagena-Colombia: Dealing with Competing Knowledges**

Maria Cristina Quevedo, Anja Krumeich & Bart van den Borne, Maastricht University, a.krumeich@zw.unimaas.nl

**Understanding Health and Development: Perspectives and Challenges**

Harro Maat & Anja Krumeich, Wageningen University, harro.maat@wur.nl

**Discussant:** *Klasien Horstman*, Maastricht University, k.horstman@zw.unimaas.nl

**Session 1.1.17: Scientific Collaboration in Biology I**

*Organizers: Niki Vermeulen & John Parker*

**Room: T3-35**

**Chair:** *Niki Vermeulen*, Maastricht University, niki.vermeulen@tss.unimaas.nl

**The Data Bias of Interdisciplinary Cooperation in the Sciences**

Chunglin Kwa, University of Amsterdam, c.l.kwa@uva.nl

**Collaboration in Ecology: Information Management Strategies and Changing Data Practices**

Florence Millerand<sup>1</sup> & Karen Baker<sup>2</sup>, <sup>1</sup>Universite du Quebec a Montreal, <sup>2</sup>Scripps Institution of Oceanography, millerand.florence@uqam.ca

**Knowledge Sharing Infrastructures: Silver Bullet or Complication?**

André Somers & Floortje Daemen, Rathenau Instituut, a.somers@rathenau.nl

**Disciplinary and Personal Motivations for Interdisciplinary Collaboration**

John Parker, Arizona State University, john.parker@asu.edu

**Transdisciplinary Processes in the Integrated Management of Contaminated Sites**

Vivien Behrens, University of Bielefeld, vivien.behrens@uni-bielefeld.de

**Session 1.1.18: Acting with Science Globally: Technological Change, Development and Inequality in the Knowledge Economy I**

*Organizers: Rob Hagendijk & Peter Healey*

**Room: M3-09**

**Chair:** *Peter Healey*, University of Oxford, peter.healey@sbs.ox.ac.uk

**Analysing Technological Change, dEvelopment and Inequality in the Knowledge Economy**

Rob Hagendijk<sup>1</sup>, Peter Healey<sup>2</sup>, <sup>1</sup>University of Amsterdam, <sup>2</sup>University of Oxford, r.p.hagendijk@uva.nl

**Europe Needs More Scientists: Migration, the Global War for Talent and the Individual Scientist**

Elizabeth Oliver & Louise Ackers, University of Liverpool, e.a.oliver@liverpool.ac.uk

**Can Sub-Saharan Africa Halve Poverty by 2015?**

Mark Knell, NIFU STEP Studies in Innovation, mark.knell@tik.uio.no

**Accountability through Participation: Emerging Configurations of Knowledge and Active Citizenship**

Marisa Matias, João Arriscado Nunes, Ana Raquel Matos & Daniel Neves, Coimbra University, marisa@ces.uc.pt

**Towards Multi-Objective Policy for Science, Technology and Innovation (STI)**

Egil Kallerud<sup>1</sup> & Tiago Santos Pereira<sup>2</sup>, <sup>1</sup>NIFU STEP Studies in Innovation, <sup>2</sup>Coimbra University, egil.kallerud@c2i.net

**Session 1.1.19: STS on Art and the Art of STS I***Organizers: Ruth Benschop, Peter Peters & Vivian van Saaze***Room: M3-15****Chair: Ruth Benschop**, Maastricht University, r.benschop@tss.unimaas.nl**Technonostalgia: How Old Gear Lives on in New Music**Trevor Pinch<sup>1</sup> & David Reinecke<sup>2</sup>, <sup>1</sup>Cornell University, <sup>2</sup>University of Pennsylvania, tjp2@cornell.edu**STS on Sound Art on STS: Intended Listeners and Researching Technology**

Ruth Benschop, Maastricht University, r.benschop@tss.unimaas.nl

**Epistemic Contestation or Market Constraint? Knowledge, Legitimate Discourses and Domestication Paths in High-End Musical Practices**

Paolo Magaudda, University of Padova, paolo.magaudda@unipd.it

**What Does It Mean to Make a Copy? The Building of a new Schnittger-Organ as a Study in Authenticity.**

Peter Peters, Maastricht University, p.peters@philosophy.unimaas.nl

**Session 1.1.20: From Interface to In-Your-Face: Numbers Aligned at Boundaries***Organizers: Karin Thoresson & Jane Summerton***Room: T3-39****Chair: Jane Summerton**, Linköping University, jansu@tema.liu.se**Cost Benefit Analysis Applied: Numbers as Interface between Science, the State and Local Complexity**

Karin Thoresson, Linköping University, karth@tema.liu.se

**Counting Crimes: Numbers as Interface between the Police and the Public**

Heidi Mork Lomell, University of Oslo, h.m.lomell@jus.uio.no

**Numbers as Privacy? Statistics as Interface between the Personal and the Political.**

Ann Rudinow Saetnan &amp; Gunhild Tondel, NTNU, ann.r.saetnan@svt.ntnu.no

**Session 1.1.21: Mapping Socio-Technical Networks***Organizers: Thomas Berker & Martin Meister***Room: T3-05****Chair: Thomas Berker**, Norwegian University of Science & Technology, thomas.berker@hf.ntnu.no**Mapping Heterogeneous Dynamic Networks: Methodological Potentials of Narrative, Social Network Analysis and System Dynamics**Michael Hahne<sup>1</sup> & Jan-Peter Voß<sup>2</sup>, <sup>1</sup>Technical University Berlin, <sup>2</sup>Öko-Institut Berlin / University of Twente, hahne@ztg.tu-berlin.de**The Cognitive Geography of Nanotechnologies: Location and Knowledge Flows of Nano-Research in the Map of Science**Ismael Rafols<sup>1</sup>, Martin Meyer<sup>1</sup>, Jae-Hwa Park<sup>1</sup> & Alan L. Porter<sup>2</sup>, University of Sussex, <sup>2</sup>Georgia Institute of Technology, i.rafols@sussex.ac.uk**Analysing the Regional Innovation Network of Renewable Energy Technologies in Styria: A Combination of Perspectives from STS and Social Network Analysis**

Anna Schreuer, Ruth Pfosser &amp; Christian Gulas, Inter-University Research Centre for Technology, Work &amp; Culture, schreuer@ifz.tugraz.at

**The Emergent E-Book Innovation Network and the Print-On-Paper Sociotechnical Regime**

Athena Piterou &amp; Fred Steward, Brunel University, athina.piterou@brunel.ac.uk

**Post-Fordist DNA, Agile Cell. From Gene Action Discourse to Network Metaphors in the New Biology?**

Christophe Bonneuil, Centre Koyre - CNRS, bonneuil@damesme.cnrs.fr

**Session 1.1.22: Finding and Following Epistemic Communities***Organizers: Morgan Meyer & Susan Molyneux-Hodgson***Room: T3-07****Chair: Morgan Meyer**, University of Sheffield, m.meyer@sheffield.ac.uk**Lets Get Organised: Gender, Practice, Knowledge and Organisation in Science Studies**

Anne Kerr &amp; Lisa Garforth, University of Leeds, e.a.kerr@leeds.ac.uk

**Language at Work. How is Membership of Epistemic Community Linguistically Constructed in Natural and Social Sciences?**

Anne Kovalainen &amp; Seppo Poutanen, University of Turku, anne.kovalainen@tse.fi

**Following Epistemic Communities in Interdisciplinary Contexts the Example of Research in Physical Organic Chemistry**

Dagmar Lorenz-Meyer, Charles University, d.lorenzmeyer@gmail.com

**Close Relatives or Distant Friends? Comparing Epistemic Communities in Theory and Practice.**Morgan Meyer<sup>1</sup> & Veronika Repikova<sup>2</sup>, <sup>1</sup>University of Sheffield, <sup>2</sup>Charles University, m.meyer@sheffield.ac.uk**Peripheral Participation in Epistemic Communities: Exploring Boundaries of Legitimacy**

Susan Molyneux-Hodgson, University of Sheffield, s.hodgson@sheffield.ac.uk

**THURSDAY 21 AUG, 2ND SESSIONS: 11:00 – 12:30****Session 1.2.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? II***Organizers: Bertien Broekhans, Sonja Jerak-Zuiderent & Esther Turnhout***Room: T3-02****Chair: Sonja Jerak-Zuiderent**, Erasmus MC Rotterdam / iBMG, s.jerak@erasmusmc.nl**Developing Systemic Innovation in Regional Ophthalmology Services - New Technologies, New Relationship between Private and Public Sector, New Model for Organizing Hospital Services**  
Lauri Kokkinen & Juhani Lehto, University of Tampere, lauri.kokkinen@uta.fi**Democracy Goes Global (or Does It?) Internet Governance and the Practical Politics of Scale**  
Tarek Cheniti, Oxford University, tarek.cheniti@sbs.ox.ac.uk**New Authoritarianism in the Global Bioeconomy: the New Governance Debate in China and Implications for the Comparative Study of Science Governance**  
Kerstin Klein, London School of Economics, k.s.klein@lse.ac.uk**The Method, Full Monty and the Process of Mutual Learning? Inter- and Transdisciplinarity in a practice of Policy Priority Setting Based on Environment and Health Data in Belgium.**  
Hans Keune, Johan Springdael & Bert Morrens, University of Antwerp, hans.keune@ua.ac.be**Session 1.2.2: STS and the Study of Politics II***Organizer: Mark Brown***Room: T3-06****Chair: Mark Brown**, California State University, mark.brown@csus.edu**Risk Research between Scientific Research and Political Agency**  
Karen Kastenhofer & Peter Wehling, University of Augsburg, karen.kastenhofer@wzu.uni-augsburg.de**Explaining Deficiencies in Boundary Management in the Global Desertification Regime**  
Alan Grainger, University of Leeds, a.grainger@leeds.ac.uk**Race, Climate, and Economics: What Place for Science Studies?**  
Reiner Grundmann<sup>1</sup> & Nico Stehr<sup>2</sup>, <sup>1</sup>Aston University, <sup>2</sup>Zeppelin University, r.grundmann@aston.ac.uk**How Big a Change? Common Reuses, Technological Appropriations, Creative Transformations and Other Recycling Related Practices with Ordinary Objects.**  
Alexandre Polvora, CETCoPra / Université Panthéon-Sorbonne, polvora\_alexandre@yahoo.fr**Session 1.2.3: Modern Doctors****Room: T3-10****Chair: Antoinette de Bont**, Erasmus MC Rotterdam / iBMG, a.debont@erasmusmc.nl**Deciding on the Reasonableness of Interlocutors in the Modern Medical Encounter: the Case of Patient Incompetence**  
Diego Llovet, York University, dllovet@yorku.ca**An Empirical Examination of Physician-Led Accountability for Performance Measurement: the Wisconsin Collaborative for Healthcare Quality**  
Ann Lennarson Greer, University of Wisconsin, agreer@uwm.edu**Accreditation Systems meet Clinical Practice**  
Anne Hatting, Roskilde University, hatting@ruc.dk**Agency, Measurement and Governance**  
Antoinette de Bont & Kor Grit, Erasmus MC Rotterdam / iBMG, a.debont@erasmusmc.nl

**Session 1.2.4: Perspectives on Hydrogen: What to Expect?***Organizers: Sjoerd Bakker & Roald Suurs***Room: T3-11****Chair: Malcolm Eames**, Brunel Business School, malcolm.eames@brunel.ac.uk**Arenas of Expectations for Hydrogen Technologies**

Sjoerd Bakker &amp; Harro van Lente, University of Utrecht, s.bakker@geo.uu.nl

**A Technological Innovation Systems Approach to the Development of Hydrogen and Fuel Cell Technology**

Roald A.A. Suurs &amp; Marko P. Hekkert, University of Utrecht, r.suurs@geo.uu.nl

**Forever Yours? Strategic Dilemmas of Norwegian Hydrogen Research**

Siri Hall Arnøy, Norwegian University of Science &amp; Technology, siri.hall.arnoy@hf.ntnu.no

**New Perspectives on Fuel Cell Vehicles and Decentralised Electricity**

Kas Hemmes &amp; Jaco Quist, Delft University of Technology, j.n.quist@tudelft.nl

**Session 1.2.5: Materialities of Learning II***Organizers: Estrid Sørensen***Room: T3-03****Chair: Gertraud Koch**, Zeppelin University, gertraud.koch@zeppelin-university.de**Developing an Educational Information Infrastructure: The Technopedagogy of Learning Objects**

Francis Lee, Linköping University, frale@tema.liu.se

**Educational Technology: the Shaping of a New Pedagogical Regime**

Lennart Stuesson &amp; Jörgen Nissen, Linköping University, lennart.stuesson@liu.se

**The Golem Goes to School: Praising Science with Uncertainty and Criticism**

Alice R. Bell, Imperial College London, alice.bell@imperial.ac.uk

**Childhood, Technology and the Near Future: A Survey of Forces**

Nick Lee, Warwick University, n.m.lee@warwick.ac.uk

**Session 1.2.6: Regulatory dynamics of therapeutic technologies in the European Union II***Organizer: Alex Faulkner***Room: T3-13****Chair: Alex Faulkner**, Cardiff University, faulknerac@cf.ac.uk**Regulation of Innovative Pharmaceuticals in EU and US**

John Abraham, Sussex University, j.w.abraham@sussex.ac.uk

**Ethical Concerns, Public Health Risks and the Need for Innovation: the Politics of EU Regulation of Blood and Blood Products**

Anne-Maree Farrell, University of Manchester, a.m.farrell@manchester.ac.uk

**Resisting Regulatory Pharmaceuticalisation: Pathways for Tissue Engineered Technologies Across the Drug and Device Regimes of the EU.**

Alex Faulkner, Cardiff University, faulknerac@cf.ac.uk

**Regulation and Functional Food Innovations**

Ellen Moors, University of Utrecht, ellenmoors@wanadoo.nl

**Session 1.2.7: Public engagement with science II****Room: T3-14****Chair:** *Johanna Uotinen*, University of Joensuu, johanna.uotinen@joensuu.fi**Mediated Publics: Acting in the 'Event Spaces' of the Stem Cell Debate**

Fiona Coyle, Cardiff University, coylef@cardiff.ac.uk

**Trusting Science**

Ipek Demir, University of Leicester, id34@le.ac.uk

**Scientific Journal Publishing as Costly Signaling**

James McAllister, University of Leiden, j.w.mcallister@let.leidenuniv.nl

**Agency, Everyday Life and Digitalised Television**

Johanna Uotinen, University of Joensuu, johanna.uotinen@joensuu.fi

**Session 1.2.8: Learning in Health Care****Room: T3-16****Chair:** *Yutaka Yoshinaka*, Technical University of Denmark, yy@ipl.dtu.dk**Acting to Align Health Care Systems, Politics and Technology: Building a Personal Health Record**

Enrico Maria Piras &amp; Alberto Zanutto, FBK - Ricerca Scientifica &amp; Tecnologica, piras@fbk.eu

**Regime from the Inside-Out: Learning in an Early Radical Innovation Project**

Maria Hoyssa, Finland Futures Research Centre, maria.hoyssa@tse.fi

**Learning Regulatory Science: The Example of the Integration of Good Laboratory Practices in French Biotechnology Firms**

Maria Bonnafous-Boucher &amp; Erwan Lamy, Advancia Negocia Business School, mbonnafousboucher@advancia-negocia.fr

**Acting with Enterprise Resource Planning System Unbracketing the Practicalities of the Package**

Hronn Sigurdardottir, IT University of Copenhagen, hrsi@itu.dk

**Organizing Knowing in Interdisciplinary MRI Practice - On the Hybrid Configuration of Technologies Domestication**

Yutaka Yoshinaka, Technical University of Denmark, yy@ipl.dtu.dk

**Session 1.2.9: Marketing or Market-Things****Room: T3-17****Chair:** *Patrick Kammerer*, University of Zurich, pka@fsw.uzh.ch**STS: A Marketing Perspective**

Ruth Rettie, Kingston University, rm.rettie@kingston.ac.uk

**Why Use Plastic Crates? Socio-Technical Alliances and the Integration of Vineyards and Wineries in Argentine Wine Production.**

Polly C.A. Maclaine Pont &amp; Hernán Thomas, Instituto de Estudios Sociales de la Ciencia y Tecnología, pmaclaine@gmail.com

**The Past Future of the Mobile Phone: Consumer Microelectronics Market Forecasts in the 1980s**

Patrick Kammerer, University of Zurich, pka@fsw.uzh.ch

**Session 1.2.10: ICT practices****Room: T3-20****Chair: Ellen van Oost**, University of Twente, e.c.j.vanoost@utwente.nl**Acting with IT Architects Reenacting IT Architecture in the Development of Standards and Classification Systems for the Healthcare Sector**

Martin Scheil Corneliussen, IT University of Copenhagen, mscheil@itu.dk

**Interorganizational Learning in Commercial Open Source Software Projects**

Juha Siltala, University of Helsinki, juha@siltala.net

**Robot Repertoires**

Ellen van Oost, University of Twente, e.c.j.vanoost@utwente.nl

**Session 1.2.11: Standardizing, Controlling, and Understanding the Mouse in Biomedical Research***Organizers: Nicole Nelson & Monika Cwiartka***Room: T3-21****Chair: Nicole Nelson**, Cornell University, ncn6@cornell.edu**How Fatty is your Mouse Chow? : Communicating Protocol Information in Mouse Research**

Nicole Nelson, Cornell University, ncn6@cornell.edu

**Marketing Mice: Narratives of Control and the Jackson Website**

Monika Cwiartka, University of British Columbia, ottillia27@hotmail.com

**Murine Bio(geo)ographies: Tracing Transgenic Mice Origins and Ontologies**

Gail Davies, University College London, gdavies@geog.ucl.ac.uk

**Immunological Research and the Standardisation of Practices with the Mouse-Model**

Daniel Bischur, University of Salzburg, daniel.bischur@sbg.ac.at

**Session 1.2.12: Expertise in/on Space****Room: T3-24****Chair: Jorge Rivera**, Universidade de Évora, rivera@uevora.pt**Seeing like a Rover, Acting with a Rover: Embodied Interaction on the Mars Exploration Rover Mission**

Janet Vertesi, Cornell University, jav38@cornell.edu

**Contestation in Outer Space: Pluto and Planetary Demotion**

Lisa Messeri, MIT, lmesseri@mit.edu

**Prospective Humanity: Language and Power in Non-Terrestrial Habitats**

Jorge Rivera, Universidade de Évora, rivera@uevora.pt

**Session 1.2.13: Science, Technology and National Policy Imaginations I***Organizers: Sang-Hyun Kim & Monika Kurath***Room: T3-25****Chair: Sheila Jasanoff**, Harvard University, sjasan@fas.harvard.edu**No Room for Doubt: Public Engagement, Science Policy and Democracy at the UK's Engineering and Physical Sciences Research Council**

Robert Doubleday, University of Cambridge, rvld2@cam.ac.uk

**Securing the Future or a Threat to Democracy? : Stem Cell Research Policy Debates in South Korea**

Sang-Hyun Kim, Harvard University, sang-hyun\_kim@ksg.harvard.edu

**Silent Risks: The Austrian Approach to Human Embryonic Stem Cell Research**

Barbara Prainsack, King's College London, barbara.prainsack@kcl.ac.uk

**Discussant:** *Sheila Jasanoff*, Harvard University, sjasan@fas.harvard.edu**Session 1.2.14: Surveillance, Privacy and Law****Room: T3-29****Chair:** *Niels van Dijk*, Free University of Brussels, nvdijk@vub.ac.be**How to Balance Privacy Issues and Safe and Security? Case Study of Using RFID Tag Surveillance System.**

Arisa Ema &amp; Yuko Fujigaki, University of Tokyo, mochaema@yahoo.co.jp

**What Scientists Invest in Biobanks: Open Access and the Social Significance of Data**Andrew Smart<sup>1</sup> & Cate Heene<sup>2</sup>, <sup>1</sup>Bath Spa University, <sup>2</sup>Oxford University, a.smart@bathspa.ac.uk**How to Say No in a World of Ambient Intelligence.**

Ekaterina De Vries, Free University of Brussels, edevries@vub.ac.be

**Democracy-Sensitive Co-production of Profiling Technologies**

Niels van Dijk, Free University of Brussels, nvdijk@vub.ac.be

**Session 1.2.15: Public Understanding II****Room: T3-30****Chair:** *Nicolien Wieringa*, University of Groningen, n.f.wieringa@rug.nl**Negotiating the Boundary between Medicine and Lifestyle: Marketing of Commercial Nutrigenetic Tests Online**Paula Saukko<sup>1</sup>, Matt Reed<sup>2</sup> & Nicky Britten<sup>3</sup>, <sup>1</sup>Loughborough University, <sup>2</sup>University of Gloucestershire, <sup>3</sup>Peninsula Medical School, p.saukko@lboro.ac.uk**Visions of Food in an Age of Genomics**Jac A.A. Swart<sup>1</sup>, Nicolien Wieringa<sup>1</sup>, Jan M. Gutteling<sup>2</sup>, Erwin R. Seydel<sup>2</sup>, Anne M. Dijkstra<sup>2</sup> & Henny J. van der Windt<sup>1</sup>, <sup>1</sup>University of Groningen, <sup>2</sup>Univeristy of Twente, j.a.a.swart@rug.nl**Learning about New Technology through Science Theatre: High School Students Opinions about Nutrigenomics and Functional Foods**Nicolien Wieringa<sup>1</sup>, Henny J. van der Windt<sup>1</sup>, Hilde Tob<sup>2</sup>, Arie Dijkstra<sup>1</sup>, Tony Maples<sup>3</sup> & Jac A.A. Swart<sup>1</sup>, <sup>1</sup>University of Groningen, <sup>2</sup>Wageningen University, <sup>3</sup>Pandemonia, n.f.wieringa@rug.nl**Food for Thought: University Students' Understanding of Science in Food**

Yin-Ling Lin, University of Nottingham, lbxyll@nottingham.ac.uk

**Session 1.2.17: Scientific Collaboration in Biology II***Organizers: Niki Vermeulen & John Parker***Room: T3-35****Chair:** *John Parker*, Arizona State University, john.parker@asu.edu**Communities, Collaboratories and Systems: Reflections on Big Science in Biology**

Peter Glasner, Cardiff University, glasnerp@cardiff.ac.uk

**Collaboration in Nutrition Science: Solving Situated Problems and Constructing Situated Healths**

Bart Penders, Maastricht University, b.penders@zw.unimaas.nl

**Supersizing Science; on Building Scientific Collaboration in Biology**

Niki Vermeulen, Maastricht University, niki.vermeulen@tss.unimaas.nl

**Discussant:** *Wesley Shrum*, Louisiana State University, shrum@lsu.edu

**Session 1.2.18: Constructing the Public in Scientific Governance***Organizers: Kathrin Braun & Teresa Kulawik***Room: M3-09****Chair: Kathrin Braun**, London School of Economics, k.braun1@lse.ac.uk**Institutionalization of Ethical Expertise: The National Ethics Councils in Germany and Sweden**

Teresa Kulawik, Sodertorns University College, teresa.kulawik@sh.se

**Publics, Ethics and Experts in the Neuroethics Movement**

Caitlin Connors, London School of Economics, c.m.connors@lse.ac.uk

**Ethical Conflicts on Human Genetics in the Mediated Public Sphere**

Anna Maria Jonsson, Sodertorn University College, anna-maria.jonsson@sh.se

**The Spread of Ideas and the Travel of Public Deliberation mMethods**

Linda Soneryd, University of Stockholm, linda.soneryd@score.su.se

**Interpellating and Mobilizing the Public: Public Participation in Scientific Governance and Genetic Research**

Kathrin Braun, London School of Economics, k.braun1@lse.ac.uk

**Session 1.2.19: Author meets Critics: Sick Building Syndrome and the Problem of Uncertainty, by Michelle Murphy (Duke University Press, 2006)***Organizer: Roli Varma***Room: M3-15****Chair: Sergio Sismondo**, Queen's University, sismondo@queensu.ca**Discussants: Steven Epstein**, University of California, sepstein@ucsd.edu**Kelly Moore**, University of Cincinnati, moorek@ucmail.uc.edu**Kavita Philip**, University of California, kavitaphilip@gmail.com**Brian Wynne**, Lancaster University, b.wynne@lancaster.ac.uk**Session 1.2.20: How Good is Post-Normal Science at Addressing Wicked Issues?***Organizers: John Turnpenny, Irene Lorenzoni & Mavis Jones***Room: T3-39****Chair: John Turnpenny**, University of East Anglia, j.turnpenny@uea.ac.uk**What is Post-Normal Science? A Critical Review of its Development, Definitions and Usages.**Irene Lorenzoni<sup>1</sup>, Mavis Jones<sup>2</sup> & John Turnpenny<sup>1</sup>, <sup>1</sup>University of East Anglia, <sup>2</sup>Dalhousie University, i.lorenzoni@uea.ac.uk**Snow White and the Wicked Problems of the West: a Look at the Lines between Empirical Description and Normative Prescription**

Katharine Farrell, Helmholtz Centre for Environmental Research, katharine.farrell@ufz.de

**The Origins of Wickedness: Mixing Science and Politics in Conditions of Uncertainty**

Larry Reynolds &amp; Bronislaw Szerszynski, Lancaster University, larry.reynolds@lancaster.ac.uk

**Session 1.2.21: Japanese Risk Governance***Organizer: Hideyuki Hirakawa***Room: T3-05****Chair: Hideyuki Hirakawa**, Osaka University, hirakawa@cscd.osaka-u.ac.jp**Operationalizing the Framework of Risk Analysis in Japanese Food Safety Administration: Case Studies of GM Feed and BSE**Hideyuki Hirakawa<sup>1</sup> & Makiko Matsuo<sup>2</sup>, <sup>1</sup>Osaka University, <sup>2</sup>University of Tokyo, hirakawa@cscd.osaka-u.ac.jp**Roles of Professional Associations for Nuclear Safety Regulations in Japan**

Hideaki Shiroyama, University of Tokyo, shiroyama@j.u-tokyo.ac.jp

**Dynamic Function of Framing in the Establishment of Local Regulatory Policy for GM Crops**

Nobuo Kurata, Hokkaido University, kurata@let.hokudai.ac.jp

**Session 1.2.22: Involving PUS Survey Research***Organizer: Fabienne Crettaz von Roten***Room: T3-07****Chair: Fabienne Crettaz von Roten**, University of Lausanne, fabienne.crettazvonroten@unil.ch**Nanotechnology by the Lights of Biotechnology Survey Research**

Fabienne Crettaz von Roten, University of Lausanne, fabienne.crettazvonroten@unil.ch

**The Relevance of Culture for Public Attitudes Towards Genetically Modified Food: the Case of USA and Germany**

Magdalena Sawicka, Research Centre Juelich, m.sawicka@fz-juelich.de

**Risks and Benefits from Science & Technology. New Perspectives from Ibero America.**

Carmelo Polino, Center REDES &amp; RICTY, cpolino@ricyt.edu.ar

**The Dynamics of European Science cUlture: a Preliminary Cohort Analysis of Public Understanding of Science from 1989 to 2005**

Martin Bauer, London School of Economics, m.bauer@lse.ac.uk

**The Changing Attitudes to Science: Geographical and Historical Comparison**Kristina Petkova<sup>1</sup>, Martin Bauer<sup>2</sup> & Valery Todorov<sup>3</sup>, <sup>1</sup>Bulgarian Academy of Science, <sup>2</sup>London School of Economics, <sup>3</sup>University of Sofia, kris@sociology.bas.bg

<b>THURSDAY 21 AUG, LUNCH SESSIONS: 12:30 – 13:30</b>
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**Lunch session: Constructing Constructivist Expertise; Epistemologies of ‘Acting With’**

*Organizers: Teun Zuiderent-Jerak & Ernst Thoutenhoofd*

**Room: M3-15**

Researchers are invited to share an excerpt of an interview transcript, an ethnographic observation or entry from a research diary in which their expertise was challenged, denied, refigured or achieved. On the basis of these contributions, we will explore the possibilities of ‘acting with’ in the open format of the roundtable.

**Confirmed participants:**

**Casper Bruun Jensen**, Copenhagen Business School, [cbj.ioa@cbs.dk](mailto:cbj.ioa@cbs.dk)

**Robert Doubleday**, University of Cambridge, [rvld2@cam.ac.uk](mailto:rvld2@cam.ac.uk)

**Daniel Neyland**, Oxford University, [daniel.neyland@sbs.ox.ac.uk](mailto:daniel.neyland@sbs.ox.ac.uk)

**Lunch offered to registered participants.** If you are interested to participate in this session by sharing your material on the construction of constructivist expertise, please contact: [zuiderent@bmg.eur.nl](mailto:zuiderent@bmg.eur.nl) .

**Lunch session: Luncheon / Workshop: Workshop Structuring Your Dissertation by Wiebe Bijker**

**Room: M3-09**

A lunch meeting for PhD students (not already enrolled in WTMC) in which **Prof. Wiebe Bijker** will offer a workshop on structuring one’s dissertation. This workshop has been organized in collaboration with 6S (Students’ Section of 4S).

WTMC offers both a free lunch and the workshop. PhD students need to register. In addition, Sally Wyatt will briefly introduce WTMC. PhD students interested in doing the workshop should register (**before July 1**) at [hannie.spronck@fdcw.unimaas.nl](mailto:hannie.spronck@fdcw.unimaas.nl) .

**Lunch session: Funding Opportunities for STS Research**

*Organizers: Jointly organized with 6S & EASST student representatives*

**Room: T3-20**

Session allowing researchers to familiarize themselves with the funding opportunities for STS research provided by the European Research Council (ERC) and the National Science Foundation (NSF). With **Helga Nowotny** (ERC) and **Laurel Smith-Doerr** (NSF).

<b>THURSDAY 21 AUG, 3RD SESSIONS: 13:30 – 15:30</b>
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**Session 1.3.1: Performing Legitimacy and Efficiency - Accountability (Infra)Structures as Reinvention of Democracy? III**

*Organizers: Bertien Broekhans, Sonja Jerak-Zuiderent & Esther Turnhout*

**Room: T3-02**

**Chair: Esther Turnhout**, Wageningen University, esther.turnhout@wur.nl

**Data or Deliberation, Performance Measurement or Citizen Involvement, Output or Input Legitimacy?**

Esther Turnhout<sup>1</sup>, Bertien Broekhans<sup>2</sup>, Bas Arts<sup>1</sup> & Hans de Bruijn<sup>2</sup>, <sup>1</sup>Wageningen University, <sup>2</sup>Delft University of Technology, esther.turnhout@wur.nl

**Data Enrollment in the Implementation of the EU Water Framework Directive Competing Environmental and Economic Discourses in Political and Participatory Processes**

Jelle Behagel, Wageningen University, jelle.behagel@wur.nl

**Continuous Cover Forestry: Same Science, Different Policy in England, Scotland and Wales**

Anna Lawrence, Forestry Commission, anna.lawrence@forestry.gsi.gov.uk

**Mobilizing Fishy Modelling Across Policies for Sustainable Fisheries**

Diego de la Hoz del Hoyo, University of Edinburgh, d.de-la-hoz-del-hoyo@sms.ed.ac.uk

**Session 1.3.2: Risky Environments**

**Room: T3-06**

**Chair: Israel Rodríguez-Giralt**, Universitat Oberta de Catalunya, irodriguezgir@uoc.edu

**Future Earthquakes in Japan and Turkey: an Analysis of the Social Arrangement of Seismology**

Shuhei Kimura, University of Tokyo, shuhei.kimura@gmail.com

**Technological Risk and Citizen Resistance: the Case of High Voltage Power Lines in Portugal**

Ana Delicado, University of Lisbon, ana.delicado@ics.ul.pt

**Expertise-in-the-Making about Agroterrorism. Issues and Paradox of Rationalizing Hybrid Threats.**

Marc Barbier & Inra Sadapt, IFRIS, barbier@grignon.inra.fr

**Using ANT to Rethink Collective Action: the Production of Hybrid Collectives in the Doana Natural Disaster**

Israel Rodríguez-Giralt, Universitat Oberta de Catalunya, irodriguezgir@uoc.edu

**Session 1.3.3: Health Research**

**Room: T3-10**

**Chair: Simon Craddock Lee**, UT Southwestern Medical Center, scraddocklee@gmail.com

**Social Construction of Knowledge for Medical Research and Practice: Epistemological Interventions**

Timo Honkela, Helsinki University of Technology, timo.honkela@tkk.fi

**From Cakes to Cure: The Role of Charities in the Embedding of Innovative Cancer Treatment Technologies**

Lisa Ashmore, Lancaster University, l.ashmore@lancaster.ac.uk

**Cultivating a Vision of Scientific Knowledge: the Role of a Private Foundation in Biomedical Research in the United States**

David Caruso, Chemical Heritage Foundation, djc52@cornell.edu

**Ethics in Translation: Care & Community in Health Research**

Simon Craddock Lee, UT Southwestern Medical Center, scraddocklee@gmail.com

**Session 1.3.4: Energy in Everyday Life. The use of energy related technology II***Organizers: Jenny Palm & Kajsa Ellegård***Room: T3-11****Chair: Jenny Palm**, Linköping University, jenpa@tema.liu.se**Regulating Energy Technology in the City: How Architects Act in a Contested Field of Expertise**

Jan Fischer, University of Manchester, jan.fischer@postgrad.manchester.ac.uk

**Too Hot to Handle? The Appropriation of the Climate Change Problem and the Implications on Energy Use in Every Day Life.**

Marianne Ryghaug &amp; Robert Næss, Norwegian University of Science &amp; Technology, marianry@hf.ntnu.no

**Energy Behavior as a Collectif in Every Day life The case of Colonia - Student Dorms at the University of Linköping**

Per Gyberg, Vasilis Galis &amp; Maria Tengvard, Linköping University, pergy@tema.liu.se

**The Meanings of Energy in Everyday Life**

Thomas Berker, Norwegian University of Science &amp; Technology, thomas.berker@hf.ntnu.no

**Session 1.3.5: Educating Science Students****Room: T3-03****Chair: Anne-Francoise Gilbert**, University of Berne, anne-francoise.gilbert@izfg.unibe.ch**Seeing the Light: Optical Allusions to Scientificness**

Terry Wilkinson, York University, terry.wilkinson@tel.tdsb.on.ca

**Exemplary Design Practice: a Discussion of STS Study Programs with a Design Component**

Niels Jorgensen &amp; Keld Bødker, Roskilde University, nielsj@ruc.dk

**Hierarchy and Discipline: Processes of Initiation and Selection in Mechanical Engineering Classes**

Anne-Francoise Gilbert, University of Berne, anne-francoise.gilbert@izfg.unibe.ch

**Gendered Boundaries in Physics**

Jenny Vainio, University of Helsinki, jenny.vainio@helsinki.fi

**Session 1.3.6: The Science of Uncertainty and the Art of Probability: Statistics in Medical Science***Organizers: Anna Geltzer & Lena Exarchou***Room: T3-13****Chair: Anna Geltzer**, Cornell University, ag322@cornell.edu**Sameness and Difference: Constructing Medical Stories around Low Birthweight**

Paula Byrne, University Liverpool, paula.byrne@liv.ac.uk

**Individualized Statistics: Disease Concepts in Molecular Diagnostics**

Marianne Boenink, University of Twente, m.boenink@utwente.nl

**The Limits of Quantification? The Category of 'Rare' Diseases**

Caroline Huyard, EHES, c.huyard@orange.fr

**Painting Objectivity Red is There Such a Thing as Soviet Medical Epistemology?**

Anna Geltzer, Cornell University, ag322@cornell.edu

**Quantificational Technology in Hospital-Based Medicine: Redefining Disease and Health Risks**

Lena Exarchou, National &amp; Kapodistrian University of Athens, lena.exarchou@gmail.com

**Session 1.3.7: Public Engagement with Science III****Room: T3-14****Chair: Antonio Farinhas Rodrigues**, Coimbra University, afarinhas@ces.cu.pt**Why Do Citizens Patronize the Astrophysics Laboratory?**

Kazuhisa Todayama, Yoshiko Saitoh &amp; Yasunori Yamanouchi, Nagoya University, todayama@is.nagoya-u.ac.jp

**The Roles of Japan's Mass-Media in Reporting Climate Change Science**

Yuki Sampei &amp; Midori Aoyagi-Usui, National Institute for Environmental Studies, sampei.yuki@nies.go.jp

**Trust as a Social Act: What is Subjective and Active Trust in a Risk Society?**

Gentaro Kato, Poole Gakuin University, gentaro@mwb.biglobe.ne.jp

**Science, Technology, and the Portuguese Parliament: the Cases of the Medically Assisted Reproduction and of the Nuclear Energy**

Antonio Farinhas Rodrigues, António Carvalho &amp; Tiago Santos Pereira, Coimbra University, afarinhas@ces.cu.pt

**Session 1.3.8: Care and the Art of Dwelling: Bodies, Technologies and Home***Organizers: Miquel Domènech & Michael Schillmeier***Room: T3-16****Chair: Miquel Domènech**, Universitat Autònoma de Barcelona, miquel.domenech@uab.cat**What Has Happened When You Cannot Watch Television Because You Didn't Eat Your Potatoes? Augmenting the Home and the Art of Dwelling.**

Laurence Claeys &amp; Johan Criel, Alcatel-Lucent Bell Labs, laurence.claeys@alcatel-lucent.be

**Dwelling the Securized Home with Heidegger**

Daniel Lopez, Universitat Oberta de Catalunya, dlopezgo@uoc.edu

**Surveillance and Telecare: From Biopolitics to Cinepolitics in the Society of Knowledge**

Francisco Tirado &amp; Nizaiá Cassián, Universitat Autònoma de Barcelona, franciscojavier.tirado@uab.cat

**Immunity Beyond the Home: ICTs and Vulnerable People's Mobile Dwelling**

Tomas Sanchez-Criado, Universidad Autònoma de Madrid, tomas.criado@uam.es

**Dwelling between Pillows Pillow Research: Multiple Diagnoses and Hidden Talents**

Bernd Kraeftner &amp; Judith Kroll, Research Centre for Shared Incompetence / Xperiment!, judith.kroell@univie.ac.at

**Session 1.3.9: Ethics as Practice - Organising Ethics in Everyday Life II***Organizers: Daniel Neyland & Christian Toennesen***Room: T3-17****Chair: Daniel Neyland**, Oxford University, daniel.neyland@sbs.ox.ac.uk**Ethics Inc.: A Sociological Account of the Contemporary Market for Corporate Social Responsibility**

Vanessa Arena, Goldsmiths University, arena@gold.ac.uk

**Animal Farm Love Stories: Ethics-in-Action**

Hans Harbers, University of Groningen, j.a.harbers@rug.nl

**Fair Trade Clothing Consuming the poor and the certification of poverty**

Daniel Neyland, Oxford University, daniel.neyland@sbs.ox.ac.uk

**The Ontological Politics of Ethical Standardising**

Christian Toennesen, Oxford University, christian.toennesen@sbs.ox.ac.uk

**Session 1.3.10: Bringing Technology Back In - The Socioeconomic and Institutional Repercussions Of Technology I**

*Organizers: Raymund Werle & Ulrich Dolata*

**Room: T3-20**

**Chair: Raymund Werle**, Max-Planck Institute, we@mpifg.de

**Beyond Mutual Shaping**

Kai Reimers, Robert Johnston & Stefan Klein, RWTH Aachen University, reimers@wi.rwth-aachen.de

**Different Roles of Technology for Niche Development. A Comparison of Three Case Studies from Renewable Energy.**

Dörte Ohlhorst & Martin Meister, Technical University Berlin, ohlhorst@ztg.tu-berlin.de

**The Co-Construction of the 'Innovation Space': Hybrid Collectives, Networks and Innovation Capacity**

Luísa Oliveira & Helena Carvalho, Instituto Superior de Ciências do Trabalho e da Empresa, luisa.oliveira@iscte.pt

**Securogenesis – Institutional, Organizational and Individual Dealing with Technological Risks in the Aviation System**

Ingo Matuschek & Frank Kleemann, Chemnitz University of Technology, ingo.matuschek@phil.tu-chemnitz.de

**How to Wipe Out Risk from Technological Conflicts?**

Piotr Stankiewicz, Nicolas Copernicus University, piotrek@umk.pl

**The New Converging Technology and the Principle of Responsibility. How to Cope with Risk Assessment and Risk Governance of Converging Technology?**

Franc Mali, University of Ljubljana, franc.mali@fdv.uni-lj.si

**Session 1.3.11: Governing and Institutionalizing Genomics: An Interdisciplinary and Interorganizational Perspective. I. Impact on Organizations, Healthcare and Work**

*Organizers: Miguel Garcia-Sancho, Alberto Cambrosio & Joan Fujimura*

**Room: T3-21**

**Chair: Jane Calvert**, University of Edinburgh, jane.calvert@ed.ac.uk

**From Rheumatism Epidemiology to Genetic Engineering: Study of the Transformations of Connective Tissue Research at the University of Manchester**

Miguel Garcia-Sancho, University of Manchester, mgsancho99@hotmail.com

**Human Genomics and Public Health: A Social Scientific Appraisal**

Adam Bostanci, University of Cambridge, awsb2@cam.ac.uk

**The 'Network' and the 'Factory': Organizing Control in Decentralized Sequencing Projects**

Vincent Ramillon, Max Planck Institute for the History of Science, vramillon@mpiwg-berlin.mpg.de

**Governing Emerging Technologies: The Regulatory Model and Social Values Underlying Stem Cell Governance in Argentina – A State of Flux**

Shawn Harmon, University of Edinburgh, shawn.harmon@ed.ac.uk

**Governing Data Sharing: Bio-Ontologies and the Creation of Labeling Centres**

Sabina Leonelli, University of Exeter, sabinaleo@hotmail.com

### Session 1.3.12: The Nuclear Scene: Waste Disposal, Energy Politics, and the Role of STS

**Room: T3-24**

**Chair:** *Xiang Fang*, University of Edinburgh, s0454740@sms.ed.ac.uk

**The Culture of Nuclear Waste Management: Trouble in Canada and [insert your country here]**  
Darrin Durant, York University, ddurant@yorku.ca

**Bringing Nuclear Waste Back into STS Or Digging Up a Locus Classicus for Studying the Constitutive Co-Production of Social and Material Order**

Mark Elam & Goran Sundqvist, University of Gothenburg, mark.elam@sociology.gu.se

**Energy Security and Climate Change Discourses - Constructing Energy Realities in the UK**

Nick Pidgeon<sup>1</sup>, Catherine Butler<sup>1</sup>, Tee Rogers-Hayden<sup>2</sup> & Irene Lorenzoni<sup>2</sup>, <sup>1</sup>Cardiff University, <sup>2</sup>University of East Anglia, pidgeonn@cardiff.ac.uk

**Risks or Benefits? The Social Construction of the Risks of Inland Nuclear Power Stations in China**

Xiang Fang, University of Edinburgh, s0454740@sms.ed.ac.uk

### Session 1.3.13: Science, Technology and National Policy Imaginations II

*Organizers: Sang-Hyun Kim & Monika Kurath*

**Room: T3-25**

**Chair:** *Sang-Hyun Kim*, Harvard University, sang-hyun\_kim@ksg.harvard.edu

**Regulating Access, Constructing Citizenship: Provision of Genetic Health Services in The Netherlands, Germany and Britain**

Erik Aarden, Maastricht University, e.aarden@zw.unimaas.nl

**Biotechnology, Democracy, and Patentability: Comparing the Governance of the Patent Office in the US and Europe**

Shobita Parthasarathy, University of Michigan, shobita@umich.edu

**Transnational Convergence in Risk Governance? : A Comparative Study of Nanomaterial Regulation in Europe and the U.S.**

Monika Kurath, University of Basel / University of Zurich, monika.kurath@collegium.ethz.ch

**Images of 'the Public' in European Nanopolicy as an Externalisation of Risks**

Janina Schirmer, Bielefeld University, janina.schirmer@iwt.uni-bielefeld.de

**Discussant:** *Arie Rip*, University of Twente, a.rip@utwente.nl

### Session 1.3.14: Engagements with Applied Science: Nutrition, Health, Quality Standards, Europe I

*Organizers: Susanne Bauer, Christine Bischof & Stephan Gabriel Haufe*

**Room: T3-29**

**Chair:** *Susanne Bauer*, Humboldt University, susanne.bauer@staff.hu-berlin.de

**Nutritional Epidemiology: Generating Health Standards and Renegotiating the Self**

Christine Bischof & Susanne Bauer, Humboldt University, christine.bischof@staff.hu-berlin.de

**Prevention and Nutrigenomics: An Analysis of Talk on Genetics, Overweight and Health Risks**

Rixt Komduur, Hedwig te Molder & Michiel Korthals, University of Wageningen, rixt.komduur@wur.nl

**Creating a European Food Quality**

Stephan Gabriel Haufe, Humboldt University, stephan.gabriel.haufe@staff.hu-berlin.de

**Encounters of Nutrigenomics and the Practices of Everyday Eating**

Mari Niva, National Consumer Research Centre, mari.niva@ncrc.fi

**Discussant:** *Bart Penders*, Maastricht University, b.penders@zw.unimaas.nl

**Session 1.3.15: Interactive Technologies about Gaming, Wiki and Magic****Room: T3-30****Chair: Xin Wei Sha**, Concordia University, sha@encs.concordia.ca**Grieving and Griefing in Contested Zones: Negotiating the Rules of Play in Massively Multiplayer Online Games**Martin Gibbs<sup>1</sup>, Connor Graham<sup>2</sup> & Mark Rouncefield<sup>2</sup>, <sup>1</sup>University of Melbourne, <sup>2</sup>Lancaster University, martinrg@unimelb.edu.au**Interactive Technologies of the Social Self: Acting in Virtual Environments**

Tanja Paulitz, University of Graz, tanja.paulitz@uni-graz.at

**Collaborative Mass Knowledge Production Online: Cross-Cultural Comparison of Variation in the Communities of Wikipedians**

Noriko Hara &amp; Prina Shachaf, Indiana University, nhara@indiana.edu

**Topological Media Lab: Atelier, Studio, or Laboratory?**

Xin Wei Sha, Concordia University, sha@encs.concordia.ca

**Session 1.3.16: Actor Network Theory meets (Post)Phenomenology***Organizers: Jack Post & Peter-Paul Verbeek***Room: T3-31****Chair: Jack Post**, Maastricht University, j.post@lk.unimaas.nl**I Have Never Been Modern - nor has Postphenomenology Been So**

Don Ihde, State University of New York, dihde@notes.cc.sunysb.edu

**Posthuman Perceptions: on Hybrids and Human-Technology Relations**

Peter-Paul Verbeek, University of Twente, p.p.c.c.verbeek@gw.utwente.nl

**Interactivity as Performative Articulation**

Renee van de Vall, Maastricht University, r.vandevall@lk.unimaas.nl

**The Impact of Technology and the Constitution of Subjectivity**

Steven Dorrestijn, University of Twente, s.dorrestijn@utwente.nl

**Gameplay as Embodied Interaction**

Jack Post, Maastricht University, j.post@lk.unimaas.nl

**Session 1.3.17: STS on Art and the Art of STS II***Organizers: Ruth Benschop, Peter Peters & Vivian van Saaze***Room: T3-35****Chair: Peter Peters**, Maastricht University, p.peters@philosophy.unimaas.nl**From Intention to Interaction: Examining the Artist Interview in Conservation Practice**

Vivian van Saaze, The Netherlands Institute for Cultural Heritage / Maastricht University, vivian.vansaaze@lk.unimaas.nl

**From the White Cube to the Light Cube: Looking into Recent Surveys on the Projected Image**

Ariane Noël de Tilly, University of Amsterdam, a.noeldetilly@uva.nl

**Back to Tehné: Negotiating Captions and Representing Art In Museums Digitalized Catalogues**

Alessandro Mongili, Università di Cagliari, mongili@unica.it

**Art Installations and Architectural presentations as Dispositifs of Explication**

Albena Yaneva, University of Manchester, albena.yaneva@manchester.ac.uk

**Session 1.3.18: On the Ground Accounts of the Mobile Phone Revolution in Africa***Organizer: Jenna Burrell***Room: T3-39****Chair: Jenna Burrell**, UC Berkeley, jenna@ischool.berkeley.edu**Phones and Phanatics: The Adoption of Mobiles in Kerala, Ghana, and Kenya**

Wesley Shrum, Antony Palackal, Ricardo Duque, Marcus Ynalvez, Paul Mbatia &amp; Dan-Bright Dzgorbo, Louisiana State University, shrum@lsu.edu

**AI-Portable is the Sixth Pillar of Islam: The Economic and Social Impacts of Mobile Phones in Morocco**

Hsain Ilahiane, Iowa State University, hsain@iastate.edu

**Highwaymen Running Business: Mobile Phone Acquisition and use on African Streets**

Thomas Molony, University of Edinburgh, thomas.molony@ed.ac.uk

**Mobile Phone Use by Rwandan Small and Informal Business Owners**

Jonathan Donner, Microsoft Research, jdonner@microsoft.com

**The Moral Economy of the Mobile Phone in Rural Uganda**

Jenna Burrell, UC Berkeley, jenna@ischool.berkeley.edu

**From Dots to Checkerboard: The Mobile Phone Phenomenon in East Africa**

Mohammed Mohammed, Intel Corporation, momiy1@gmail.com

**Discussant: Don Slater**, London School of Economics, d.slater@lse.ac.uk**Session 1.3.19: From Bench to Bedside: The Role of Evidence-Based Medicine I***Organizers: Stefan Timmermans & Ingemar Bohlin***Room: M3-15****Chair: Ingemar Bohlin**, Goteborg University, ingemar.bohlin@sts.gu.se**Evidentiary Truths? The Development and Spread of Evidence-Based Medicine**

Helen Lambert, University of Bristol, h.lambert@bristol.ac.uk

**But You Cant Disregard Peoples Values! Policy Lay-Mens Critique of Evidence-Based Policy-Making**

Karin Fernler, Stockholm School of Economics, karin.fernler@hhs.se

**Putting Everyone in Their Place: Evidence, Uncertainty and the Making of Epistemic Identities in the Administrative Court**

Tiago Moreira, Durham University, tiago.moreira@durham.ac.uk

**Evidence-Based Health Economics? Conflicts over Calculations of Pharmaceutical Cost**

Ebba Sjogren, Stockholm School of Economics, ebba.sjogren@hhs.se

**Making Medical Evidence Move: Multiple, (Im)mutable Mobiles**

Morten Sager, University of Goteborg, morten.sager@theorysc.gu.se

**Session 1.3.20: The STS Contribution to Innovation***Organizer: WTMC, The Netherlands Graduate Research School of Science, Technology and Modern Culture***Room: M3-09****How can STS Contribute To, or even Intervene in Innovation, and What Are the Limits to Such Interventions?****Chair: Robert Hoppe**, University of Twente, r.hoppe@utwente.nl**Governance of Innovation**

Stefan Kuhlmann, University of Twente, s.kuhlmann@utwente.nl

**Prerequisites for Regime Shifts to Unfold: Exploring the Case of the Baroque Violin Technique.**  
Bart van Looy, Leuven University, bart.vanlooy@econ.kuleuven.be

**Discussant:** *Harro van Lente*, University of Utrecht, h.vanlente@geo.uu.nl

**Session 1.3.21: Positioning STS in a Globalising World Acting with Development and Development Studies**

*Organizers: Ragna Zeiss, Julia Quartz & Johanna Höffken*

**Room: T3-05**

**Chair:** *Ragna Zeiss*, Maastricht University, r.zeiss@tss.unimaas.nl

**Positioning STS in a Globalising World - Acting with Development and Development Studies**  
Ragna Zeiss, Johanna Höffken, Julia Quartz & Wiebe Bijker, Maastricht University, r.zeiss@tss.unimaas.nl

**Constructing Stakeholders: Controversy Surrounding the Biosafety Bill in Kenya**  
Matthew Harsh, University of Edinburgh, matthewharsh@yahoo.com

**Shifting Agendas in Agricultural Development Research?**  
Julia Quartz, Maastricht University, j.quartz@tss.unimaas.nl

**The Politics of Knowledge Production in Plant Breeding Profession**  
Laxmi Thummuru, Tata Institute of Social Sciences, laxmi.thummuru@gmail.com

**Changing States of Science - AIDS Research, Citizens and Governments in Tanzania in the Era of ART**

Babette Mueller-Rockstroh, Max-Planck-Institute for Social Anthropology, bmrockstroh@eth.mpg.de

**Discussant:** *Esha Shah*, Institute of Development Studies, University of Sussex, e.shah@ids.ac.uk

**Session 1.3.22: Locations: Latin America I**

*Organizers: Robert Olivo, Rick B. Duque & Christina Holmes*

**Room: T3-07**

**Chair:** *Rick B. Duque*, Tulane University, rduque@tulane.edu

**Teaching with the Sources: Presenting a New Interactive Database in the History of Science in Latin America and the Caribbean**

Julia Rodriguez, University of New Hampshire, julia.rodriguez@unh.edu

**Science and Scientists in Brazil: Oscillations between Colonized and Colonizers**  
Henrique Cukierman, Universidade Federal do Rio de Janeiro, hcukier@cos.ufrj.br

**Amniocentesis in Colombia: Individual Choices, Social Implications**  
Maria Fernanda Olarte Sierra, University of Amsterdam, molartesierra@fmg.uva.nl

**"First for the Country and Then for the World": Colombian Interventions in Plant Genetic Engineering within Global Biotechnology**

Christina Holmes, Dalhousie University, cpholmes@dal.ca

**Thinking About Science Museums in Latin America**  
Kacey Beddoes, Virginia Tech, kbeddoes@vt.edu

**F.N.M. : a Brazilian Counter-Laboratory**

Ivan da Costa Marques<sup>1</sup> & Eduardo Nazareth Paiva<sup>2</sup>, <sup>1</sup>Universidade Federal do Rio de Janeiro, <sup>2</sup>Instituto Superior de Tecnologia FAETEC/RJ, imarques@ufrj.br

**Discussant:** *Christina Holmes*, Dalhousie University, cpholmes@dal.ca

**THURSDAY 21 AUG, TEA BREAK EVENTS: 15:30 – 16:00**

**Break event: A High Tea with Dutch Treats**

**Room: M3-09**

Offered by **WTMC** to all WTMC members, as well as WTMC's former anchor teachers, and other invited guests.

<b>THURSDAY 21 AUG, 4TH SESSIONS: 16:00 – 18:00</b>
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**Session 1.4.1: Sources of Stem Cell Lines: Classifications and the Implications for Governance**

*Organizer: Sarah Parry*

**Room: T3-02**

**Chair: Sarah Parry**, University of Edinburgh, sarah.parry@ed.ac.uk

**Beasting the Embryo - Calculating Humanness in the UK Transpecies Embryo**

Nik Brown, University of York, ngfb1@york.ac.uk

**A Rat in Parliament: Scientism, Stem Cell Classifications and the Framing of Public Engagement**

Nicola Marks, University of Edinburgh, nicola.marks@ed.ac.uk

**Embryos and their Classification: Findings from a Project on Public Engagement in Stem Cell Research**

Sarah Parry, Sarah Cunningham-Burley, Wendy Faulkner & Nicola Marks, University of Edinburgh, sarah.parry@ed.ac.uk

**Aborted Fetuses, Fetal Stem Cells, Social Science and Investigative Journalism**

Naomi Pfeffer, Kings College London, n.pfeffer@londonmet.ac.uk

**Embryonic Properties: Reproductive Technologies in U.S. Case Law**

Risa Cromer, The Graduate Center - CUNY, rcromer@gmail.com

**Session 1.4.2: Risk Governance in Newly Industrialized Country**

*Organizers: Yi-Ping Lin & Kuei-Tien Chou*

**Room: T3-06**

**Chair: Yi-Ping Lin**, National Taiwan University, yipinglin@ntu.edu.tw

**Risk and Drug Regulation: The Transforming Osteoarthritis in Taiwan**

Zxy-Yann Jane Lu, National Yang-Ming University, zylyu@ym.edu.tw

**Chicken, Duck, Pig, Goat, and Man: Whose Health? Whose Risk?**

Yi-Ping Lin, National Taiwan University, yipinglin@ntu.edu.tw

**Risk Formation of the General Public in Taiwan: The Cases of Nuclear Technology and Genetic Technology**

Dung-sheng Chen, National Taiwan University, dschen@ntu.edu.tw

**Reflexive Risk Governance: A Critical View of Bring the State Back in Newly Industrializing Country**

Kuei-Tien Chou, National Taiwan University, ktchou@ntu.edu.tw

**Session 1.4.3: Modern Diseases**

**Room: T3-10**

**Chair: Zdenek Konopasek**, Charles University in Prague / Academy of Sciences, konopasek@cts.cuni.cz

**Exploring the Rising Prevalence of Food Allergy in Britain**

Brian Woods<sup>1</sup>, Sarah Nettleton<sup>1</sup>, Anne Kerr<sup>2</sup> & Roger Burrows<sup>1</sup>, <sup>1</sup>University of York, <sup>2</sup>University of Leeds, bw8@york.ac.uk

**Expert Expectations: Exploring the Relationship between Sleep, Work and Health**

Catherine Coveney, University of Nottingham, lbxccc@exmail.nottingham.ac.uk

**Tuberculosis: Contemporaneous Urgency between Old and New Models of Disease**

Oriana Rainho-Brás, Coimbra University, oriana.rainho@gmail.com

**Liquid Technologies of Health and Well Being: from Therapeutic Bath to Modern Spa**

Christiana Bastos, Instituto de Ciencias Sociais, cristiana.bastos@ics.ul.pt

**Debating Possession/Mental Illness with Mental Health Professionals and Clerics: Acting with a Symmetrical Approach in Adverse Fields**

Zdenek Konopasek & Jan Palecek, Charles University in Prague / Academy of Sciences, konopasek@cts.cuni.cz

**Session 1.4.4: Energy in Everyday Life. The Use of Energy Related Technology III**

*Organizers: Jenny Palm & Kajsa Ellegård*

**Room: T3-11**

**Chair: Kajsa Ellegård**, Linköping University, kajel@tema.liu.se

**ICT and Energy Consumption the Experience of Pioneer Users**

Toke Haunstrup Christensen, Inge Røpke, Kirsten Gram-Hanssen & Jesper Ole Jensen, Technical University of Denmark Produktionstorvet, ir@ipl.dtu.dk

**Solar Energy in Everyday Life: Exploring Photovoltaic Technology and its Users in the Domestic Sector**

Dana Abi-Ghanem, Newcastle University, dana.abi-ghanem@ncl.ac.uk

**ITALY by Design. How to Translate a Monopoly into a Pluralistic Market through a Technological Innovation. The case of the new electric counter.**

Alvise Mattozzi, IUAV University of Venice, mattozzi@iuav.it

**Paradoxes of Design: Acting with Technology, Energy and Aesthetics in a Warm Bathroom**

Helen Gansmo, KULT, helen.gansmo@hf.ntnu.no

**Electricity Use in Everyday Life Users of Electricity Dependent ICT as Innovators**

Eva K. Törnqvist, Linköping University, evato@tema.liu.se

**Session 1.4.5: Biomedical Technologies: Exploring Socio-political Contexts and Meanings I**

*Organizer: Ling-Fang Cheng*

**Room: T3-03**

**Chair: Ling-Fang Cheng**, Kaohsiung Medical University, lingfang@kmu.edu.tw

**Knowledge, Biotechnology and Embodied Experience: Menopausal Women Encounter Gynecologists in Taiwan**

Ling-Fang Cheng, Kaohsiung Medical University, lingfang@kmu.edu.tw

**Framing Risk and Negotiating Order: The Multiple Embryo Implantation Controversy in Taiwan**

Chia-Ling Wu, National Taiwan University, clwu@ntu.edu.tw

**Housewives as Kitchen Pharmacists: Dr. Zhuang Shuqi's Regimen and Gendered Identity in Contemporary Taiwan**

Sean Hsiang-lin Lei, Academic Sinica, hlei@mx.nthu.edu.tw

**Medicalizing Culture; Narrativizing Medicine: Physicians Attempts at Cultural Competency in Primary Care in the U.S.**

Ming-Cheng Lo, University of California-Davis, mmlo@ucdavis.edu

**Scientification at Work. The Quest for Science in Prenatal Cytogenetics Laboratories.**

Mauro Turrini, University of Padova, mauro.turrini@unipd.it

**Session 1.4.6: Health and Healthcare - Acting with Methods****Room: T3-13****Chair: Nina Boulus**, Simon Fraser University, nboulus@sfu.ca**Acting With, Against or Acting Out Practice: Changing Scales in Health Care (&) Research**  
Casper Bruun Jensen, Copenhagen Business School, cbj.ioa@cbs.dk**Acting with Medicine How to Build Up and mAintain Relationships with Research Subjects in a Hospital Setting**

Marianne Tolar, Vienna University of Technology, marianne.tolar@media.tuwien.ac.at

**Maybe Tears Need not be Counted, but Wiped Away. On Care for People with Dementia.**  
Ingunn Moser, Diakonhjemmet University College, i.b.moser@tik.uio.no**Conceptual Designs as Tools for Intervention in the Field of Danish Maternity Care**  
Nis Johannsen, IT University of Copenhagen, nijo@itu.dk**Action Research in the Making: Reflections on Conversations with Action Researchers**  
Nina Boulus<sup>1</sup> & Pernille Bjørn<sup>1,2</sup>, <sup>1</sup>Simon Fraser University, <sup>2</sup>IT University of Copenhagen, nboulus@sfu.ca**Session 1.4.7: Shifting Involvements: Collaboration and Relatedness in Science and Medicine***Organizers: Alexandra Choby, Lara Braff & Betsey Behr Brada***Room: T3-14****Chair: Alexandra Choby**, James Madison University, admchoby@aol.com**Lost, and Found, in Translation: Constituting Kinship and HIV in Botswana**  
Betsey Behr Brada, University of Chicago, bbbrada@uchicago.edu**In the Family of Drugs: Psychopharmaceutical Uses in India**  
Stefan Ecks, University of Edinburgh, stefan.ecks@ed.ac.uk**Re-forming Relatedness: Sperm Donation in Mexico City Fertility Clinics**  
Lara Braff, University of Chicago, lbraff@uchicago.edu**Science, Technology and Health Innovation in Brazil: an Experience of Re-organization of Scientific Work in Public Research Institution in Biomedicine**

Marcia de Oliveira Teixeira, Carlos José Saldanha Machado, Ana Filipecki, Helena Espellet Klein &amp; Cristina Araripe, FIOCRUZ, marcia@fiocruz.br

**Relating Images: Surface, Substance and Collaboration in a Digital Age**  
Catelijne Coopmans, Imperial College London, catelijne.coopmans@gmail.com**Discussant: Alexandra Choby**, James Madison University, admchoby@aol.com**Session 1.4.8: Different Kinds of Translation: How Genomics Challenges Health Care***Organizers: Ellen Moors & Roel Nahuis***Room: T3-16****Chair: Ellen Moors**, University of Utrecht, ellenmoors@wanadoo.nl**Health Care in Transition: Why Genomics Implies a Reorganisation of User Involvement**  
Roel Nahuis & Ellen Moors, University of Utrecht, r.nahuis@geo.uu.nl**From Basic Science to Clinical Medicine: Reflections on Stem Cell Translational Research**  
Clare Williams & Steven Wainwright, Kings College London, clare.m.williams@blueyonder.co.uk**Demand Articulation in Emerging Genomics Technologies: the Role of Patient Organisations**  
Wouter Boon, Ellen Moors & Ruud Smits, University of Utrecht, w.boon@geo.uu.nl

**Seeing What We Are Talking About: Anticipating Translation Issues using Path Creation Studies**

Tilo Propp, University of Utrecht, t.propp@geo.uu.nl

**Lost in Translation: Clinical Utility, User-Producer Links and the Socio-Technical Shaping of Novel Therapeutics**

Paul Martin &amp; Emma Rowley, University of Nottingham, paul.martin@nottingham.ac.uk

**Session 1.4.9: Ethics as Practice in Science and Technology III***Organizers: Daniel Neyland & Christian Toennesen***Room: T3-17****Chair: Christian Toennesen**, Oxford University, christian.toennesen@sbs.ox.ac.uk**From White Canvas to mystery Paintings: Scientists and Laypeoples Practices and Understandings of Ethics in a Public Engagement Setting**

Michael Strassnig, University of Vienna, michael.strassnig@univie.ac.at

**Transgenic Silences**

Tora Holmberg &amp; Malin Ideland, Malmö University, tora.holmberg@gender.uu.se

**Producing Vulnerable Subjects: Ethics-as-Boundary Work in U.S. Social Science Research or Towards an STS Approach to the Practice of Ethics**

Mary L. Gray, Indiana University, mlg@indiana.edu

**Cows Desiring to be Milked: Dairy Farming Ethics and the Development of Automated Milking Systems**

Clemens Driessen &amp; Leonie F.M. Heutinck, Wageningen University, clemens.driessen@wur.nl

**Session 1.4.10: Bringing Technology Back In - The Socioeconomic and Institutional Repercussions of Technology II***Organizers: Raymund Werle & Ulrich Dolata***Room: T3-20****Chair: Ulrich Dolata**, Max-Planck Institute, dolata@mpifg.de**Where Technological Change Leads to Institutional Innovation in Infrastructures**

Jean-François Auger, Delft University of Technology, j.f.auger@tudelft.nl

**The Energy Sector Coping with Institutional and Technical Dynamics - Municipal Utilities at the Outset of Structural Transformation**

Dorothea Jansen &amp; Sven Barnekow, German Research Institute for Public Administration Speyer, jansen@foev-speyer.de

**Varieties of Open Access: Explaining the Impact of Internet Adoption on Scholarly Publication**

Heidemarie Hanekop &amp; Volker Wittke, Georg-August Universität, hhaneko@gwdg.de

**Health by Numbers: On the Impact of the Computerization and the Standardization of Medical Knowledge and Work in Critical Care Medicine. Results from a Comparative Ethnographical Study.**

Alexandra Manzei, Technical University of Berlin, alexandra.manzei@tu-berlin.de

**Challenging Incommensurability: What we can Learn from Ludwik Fleck for the Analysis of Complex Technical Systems**

Alexander Peine, University of Utrecht, a.peine@geo.uu.nl

**Session 1.4.11: Governing and Institutionalizing Genomics: An Interdisciplinary and Interorganizational Perspective. II. Large Scale Genomic Science: the Politics and Organization of Collaboration**

*Organizers: Alberto Cambrosio, Miguel Garcia-Sancho & Joan Fujimura*

**Room: T3-21**

**Chair: Miguel Garcia-Sancho**, University of Manchester, mgsancho99@hotmail.com

**What is a Laboratory? Work Practices in Large-Scale Virtual Genomics Organizations**

Joan Fujimura & Ramya Rajagopalan, University of Wisconsin, fujimura@ssc.wisc.edu

**Hybridity, Interdisciplinarity, Inter-Organization, and Collaboration in Systems Biology**

Jane Calvert<sup>1</sup> & Joan Fujimura<sup>2</sup>, <sup>1</sup>University of Edinburgh, <sup>2</sup>University of Wisconsin, jane.calvert@ed.ac.uk

**Matchmakers and Speed-Daters: Cross-Collaborative Arrangements in Proteomics and Bioinformatics**

Jamie Lewis, University of Cardiff, lewisjt1@cardiff.ac.uk

**International Regulatory Networks: Integrating Global Microarray Standards**

Susan Rogers, McGill University, susan.rogers2@mcgill.ca

**Translating Molecular Tools: Large Scale Clinical Trials of Genomic Signatures**

Pascale Bourret<sup>1</sup>, Alberto Cambrosio<sup>2</sup> & Peter Keating<sup>3</sup>, <sup>1</sup>Universite de la Mediterranee, <sup>2</sup>McGill University, <sup>3</sup>UQAM, pascale.bourret@univmed.fr

**Session 1.4.12: Constructing Science - Policy - Public Relations**

**Room: T3-24**

**Chair: Sunniva Tosse**, Norwegian University of Science & Technology, sunniva.tosse@hf.ntnu.no

**Participation and Governance of Fishing in the Baltic Sea: Conflicting Knowledge Systems between Science, Fisheries and NGO**

Sebastian Linke, University of Gothenburg, sebastian.linke@sts.gu.se

**Pitfalls of the California Effect in EUs Biotech-Policy**

Franz Seifert, University Vienna, fseifert@gmx.at

**Acting with Science, Policy and Publics**

Rosemary Du Plessis, Richard Hindmarsh & Karen Cronin, University of Canterbury, rosemary.duplessis@canterbury.ac.nz

**Experts' Understanding of the Public in the Climate Science Area: Tensions between Popularisation and Scientific Consultation?**

Sunniva Tosse & Marianne Ryghaug, Norwegian University of Science & Technology, sunniva.tosse@hf.ntnu.no

**Session 1.4.13: Publics Acting with Science: Constructing Multiple Meanings in Citizen Engagement Projects**

*Organizers: Regula Valérie Burri, Kevin Burchell & Brice Laurent*

**Room: T3-25**

**Chair: Regula Valérie Burri**, Harvard University / ETH Zurich, burri@collegium.ethz.ch

**Public Engagement in Nanotechnology in France: Uncertainties and Construction of Meanings**

Brice Laurent, Ecole des Mines de Paris, brice.laurent@ensmp.fr

**Public Engagement in Science and Technology: Reflections on the Meaning of Participation and its Negotiation in an Interactive Technology Assessment**

Michiel Van Oudheusden, University of Antwerp, michiel.vanoudheusden@ua.ac.be

**Interpretive Patterns in Citizen Assessments of Emerging Technologies**

Regula Valérie Burri, Harvard University / ETH Zurich, burri@collegium.ethz.ch

**Scientists Reflect on an Engagement World**

Kevin Burchell, LSE, k.burchell@lse.ac.uk

**The Rules of Engagement: Flexibility and Struggle within the Practice of Dialogue**

Sarah Davies, Durham University, sarah.davies@durham.ac.uk

**Discussant:** *Rob Hagendijk*, University of Amsterdam, r.p.hagendijk@uva.nl**Session 1.4.14: Engagements with Applied Science: Nutrition and Health II****Room: T3-29****Chair:** *Isabel Fletcher*, University of Edinburgh, i.fletcher@sms.ed.ac.uk**Food, Technoscience, the Media, Risk, and Government: Natural vs. Artificial Foods?**

Hyomin Kim, University of Illinois, hyomin.17@gmail.com

**Explaining Failed Biogovernance: Federal Nutrition Guidelines and the Noncompliant Citizen**

Kelly Moore, University of Cincinnati, moorek@uc.edu

**Will the Entire Population be Overweight by 2230? : The Co-production of Scientific Knowledge about the Obesity Epidemic and Health Care Policy**

Isabel Fletcher, University of Edinburgh, i.fletcher@sms.ed.ac.uk

**Session 1.4.15: Bastard Texts: a Renewed Inquiry into the Illicit Textual Affairs between Technoscience, Policy and Literature***Organizers: Stefanie Jenssen, Siv Froydis Berg & Frauke Nowak***Room: T3-30****Chair:** *Stefanie Jenssen*, University of Oslo, stefanie.jenssen@tik.uio.no**Fictionality or Non-Fictionality? The Special Reality of Scenarios about Nanotechnology**

Frauke Nowak, Technische Universiteit Darmstadt, nowak@ifs.tu-darmstadt.de

**The Fate of Future Scenarios on ICT in Strategy Debates at the Norwegian Research Council: An Example of Contested Futures**

Stefanie Jenssen, University of Oslo, stefanie.jenssen@tik.uio.no

**Facts of Flu? Expert Observations meet Field Work Findings in Turkey.**

Linda Madsen, University of Oslo, linda.madsen@tik.uio.no

**On the Epistemological Consequences of Science Popularization**

Manuel Ortega-Rodriguez, Universidad de Costa Rica, mortega@cariari.ucr.ac.cr

**Session 1.4.16: Nuclear Energy in the Public Sphere****Room: T3-31****Chair:** *Eben Kirksey*, Santa Clara University, skirksey@ucsc.edu**Nuclear Power and public opinion**

Karel Mulder, Delft University of Technology, k.f.mulder@tudelft.nl

**From Local Politics to Local Public Interests: Participatory Decision-Making of Nuclear Power Plant Sites and the Reframing of Social Agendas in Japan**

Kohta Juraku &amp; Tatsujiro Suzuki, University of Tokyo, juraku@ba3.so-net.ne.jp

**Challenging Nuclear: The State and Anti-Nuclear Movements in Post-Authoritarian Indonesia**

Sulfikar Amir, Nanyang Technological University, sulfikar@ntu.edu.sg

**Technologies and Topologies of Nationalism**

Eben Kirksey, Santa Clara University, skirksey@ucsc.edu

**Session 1.4.18: Development and the Materiality of Technology***Organizers: Harro Maat & Dominic Glover***Room: T3-39****Chair: Harro Maat**, Wageningen University, harro.maat@wur.nl**Agricultural Biotechnologies Pro-Poor Narrative, Ten Years On**

Dominic Glover, Wageningen University, dominic.glover@wur.nl

**Seeds and Hands: The Materiality of Plant Improvement**

Paul Richards, Wageningen University, paul.richards@wur.nl

**Rethinking Regulation: Addressing Diverse User Realities in the Governance of Risky Technologies**

Adrian Ely, Adrian Smith &amp; Patrick Van Zwanenberg, University of Sussex, a.g.smith@sussex.ac.uk

**Impact of Gender Dynamics on Agricultural Technology Development and Dissemination: The Case of the Forage Chopper for Smallholder Dairy Farmers in Uganda.**

Florence Lubwama, Uganda / Wageningen University, florence.lubwamakiyimba@wur.nl

**Stratification of Technological Adaptation: Flexibility and Malleability in Technological Trajectories**

Wietse Vroom, Wageningen University / Free University of Amsterdam, wietse.vroom@wur.nl

**Socio-Technical Networks and the Shaping of ASI Rice Thresher in West African Irrigated Rice Systems**

Philip A. Idinoba, Harro Maat &amp; Paul Van Mele, Benin / Wageningen University, philip.idinoba@wur.nl

**Discussant: Francesca Bray**, University of Edinburgh, francesca.bray@ed.ac.uk**Session 1.4.19: From Bench to Bedside: The Role of Evidence-Based Medicine II***Organizers: Stefan Timmermans & Ingemar Bohlin***Room: M3-15****Chair: Ingemar Bohlin**, Goteborg University, ingemar.bohlin@sts.gu.se**The Strength of Trials**

Catherine Will, University of Sussex, c.will@sussex.ac.uk

**From Dirty Data to Scientific Evidence: Some Practices used to Render Large Randomised Clinical Trials Accountable**

Claes-Fredrik Helgesson, Stockholm Center of Organizational Research, claes-fredrik.helgesso@hhs.se

**Embedded and Encoded Knowledge in Practice: the Clinical Interpretation of Health Outcome Measures**

Rob Flynn, University of Salford, r.flynn@salford.ac.uk

**Systematic Reviewing as a Topic for STS Analysts**

Ingemar Bohlin, Goteborg University, ingemar.bohlin@sts.gu.se

**Session 1.4.20: Skills and Styles in the Culture of Design***Organizer: WTMC, The Netherlands Graduate Research School of Science, Technology and Modern Culture***Room: M3-09*****How Important are Skills and Styles of Operation in the Design of Devices?*****Chair: Tsjalling Swierstra**, University of Twente, tsjalling@swierstra.net**The BlackBerry and the Abacus: Design, the Body, and the Evolution of Techniques**

Edward Tenner, Princeton University, tenner@princeton.edu

**Let's Make Things Better: Persuasive Technology and Material Morality**

Peter-Paul Verbeek, University of Twente, p.p.c.c.verbeek@gw.utwente.nl

**Discussant:** *Karin Bijsterveld*, Maastricht University, k. bijsterveld@tss.unimaas.nl

**Session 1.4.21: The Applied Politics of Deafness: Acting with Deaf People in Science, Technology and Medicine**

*Organizers: Ernst D. Thoutenhoofd, Beppie van den Bogaerde, Onno Crasborn, Anja Hiddinga & Corrie Tijsseling*

**Room: T3-35**

**Chair:** *Ernst D. Thoutenhoofd*, Royal Netherlands Academy of Arts & Sciences, ernst.thoutenhoofd@vks.knaw.nl

**What Does Informed Consent Mean in the Internet Age? Publishing a Sign Language Corpus as Open Content**

Onno Crasborn, Radboud University Nijmegen, o.crasborn@let.ru.nl

**Medical Signbankbringing Deaf People and Linguists Together in the Process of Language Development**

Trevor Johnston & Jemina Napier, Macquarie University, trevor.johnston@ling.mq.edu.au

**A Five Star Hotel in the Desert – With no Water or Electricity: Cochlear Implants Among the Negev Bedouin**

Shifra Kisch, University of Amsterdam, s.kisch@uva.nl

**Acting with Attainments: What Intervening with Social Science Technology Does**

Ernst D. Thoutenhoofd, Royal Netherlands Academy of Arts & Sciences, ernst.thoutenhoofd@vks.knaw.nl

**Full Access for All Team Members?**

Gardy van Gils & Beppie van den Bogaerde, Hogeschool Utrecht, gardy.vangils@hu.nl

**THURSDAY 21 AUG, EVENING SUBPLENARY: 18:15 – 19:45****Session 1.5: Subplenary: STS in Pharmaceutical Research**

*Organizer: WTMC, The Netherlands Graduate Research School of Science, Technology and Modern Culture*

**Room: M3-15**

***The Introduction of New Medicine is Big Business. Is STS Well-Suited to Critically Comment on the Research and Development in the Pharmaceutical Industry?***

**Chair: Nelly Oudshoorn**, University of Twente, n.e.j.oudshoorn@utwente.nl

**Merging Trials and Publicity: A STS Perspective on Commercial Clinical Trial Research**

Trudy Dehue, Groningen University, g.c.g.dehue@rug.nl

**STS and the making of pharmaceutical futures,**

Paul Martin, Nottingham University, paul.martin@nottingham.ac.uk

**Ghosts in the Machine: Medical Publication Planning.**

Sergio Sismondo, Queen's University, sismondo@queensu.ca

**THURSDAY 21 AUG, CITY EVENT: 18:00 – 23:00**

Please note, the following session is taking place at a **different venue!**

Location: **V2 - The Institute for Unstable Media**  
Eendrachtstraat 10  
Rotterdam

**Hydrous: STS and the Arts Read Contemporary Shifts in Water Governance**

*Organizers: Katie Vann, Meredith Anderson & Paul Wouters*

**V2 – The Institute for Unstable Media**

**HYDROUS** is an 4S/EASST side event and occasion for sharing the ideas and techniques of scholars and artists working at the intersection of STS and water governance.

Our aim is to gather together and contribute to the formation of what is now a nascent zone of sts research and artistic practice. The event is free and open to 4S/EASST participants and the public.

Hydrous will be held in the performance spaces of the Institute for Unstable Media, Rotterdam central. Light snacks and drinks are provided. Further details will be distributed in and around the main 4S/EASST conference venue, and the city of Rotterdam.

Inquiries may be directed to Katie Vann, [katie.vann@vks.knaw.nl](mailto:katie.vann@vks.knaw.nl) .

**DAY 2 : FRIDAY, 22 AUGUST 2008**

7:30 - 8:30     *SSS Editorial board meeting (M3-11, M-building)*  
 8:00 - 18:00   *Registration - M building entrance hall*

**FRIDAY 22 AUG, 1ST SESSIONS: 8:30 – 10:30****Session 2.1.1: Race and Ethnicity****Room: T3-02**

**Chair:** *Wenmay Rei*, National Yang-Ming University, [wmrei@ym.edu.tw](mailto:wmrei@ym.edu.tw)

**Genetic Discourse, Modern Medicine, and Ethnic Politics:**

Yu Yueh Tsai, University of California, [d88325001@ntu.edu.tw](mailto:d88325001@ntu.edu.tw)

**The Changing Logic of Ethnic Classification in China**

Christopher Sullivan, University of California, [cbsully@berkeley.edu](mailto:cbsully@berkeley.edu)

**Legally Mandated Group Consent in Genomic Research? Institutional Opportunities and Challenges for Aboriginal Participants.**

Wenmay Rei, National Yang-Ming University, [wmrei@ym.edu.tw](mailto:wmrei@ym.edu.tw)

**Session 2.1.2: Science and Art**

*Organizer: Marcia Moraes*

**Room: T3-06**

**Chair:** *Marcia Moraes*, Universidade Federal Fluminense, [mmoraes@vm.uff.br](mailto:mmoraes@vm.uff.br)

**Constructivism and Psychology**

Ronald Arendt, Universidade do Estado do Rio de Janeiro, [ronald.arendt@oi.com.br](mailto:ronald.arendt@oi.com.br)

**Psychologies Across the Circulatory System of Sciences; a Multiplicity of Visions and Subjects**

Arthur Arruda Leal Ferreira, Universidade Federal do Rio de Janeiro, [arleal@superig.com.br](mailto:arleal@superig.com.br)

**Body and Blindness: How to Talk about Cognition among Blind People?**

Marcia Moraes, Universidade Federal Fluminense, [mmoraes@vm.uff.br](mailto:mmoraes@vm.uff.br)

**The Performativity of Demonstration: On the Afterlife and Disturbances of Experimental Psychology**

Signe Vikkelsø, Copenhagen Business School, [ssv.ioa@cbs.dk](mailto:ssv.ioa@cbs.dk)

**Science, Politics and Materiality: Israeli and Palestinian Psychologists Construction of the Separation Barrier**

Christine Leuenberger, Cornell University, [cal22@cornell.edu](mailto:cal22@cornell.edu)

**Session 2.1.3: Technology and Perception of Risks and Diseases I****Room: T3-10**

**Chair:** *So Yeon Leem*, Seoul National University, [eco2005@snu.ac.kr](mailto:eco2005@snu.ac.kr)

**Envisioning the Invisible: The Silent Epidemic of Hepatitis C**

Katrina Boulding, University of California, [kbouldin@weber.ucsd.edu](mailto:kbouldin@weber.ucsd.edu)

**Of Hearts, Souls, and Brains: The Wandering Site of Personhood**

Daniel Morrison & Erin M. Rehel, Vanderbilt University, [dan.morrison@vanderbilt.edu](mailto:dan.morrison@vanderbilt.edu)

**Ethics in Ultrasound Scanning**

Kerstin Sandell, Lund University, [kerstin.sandell@genus.lu.se](mailto:kerstin.sandell@genus.lu.se)

**Sarariman Meets Japanese Genes (and then other Sararimen): Diabetes Research and the Politics of Men's Health in Japan**

Gergely Mohacsi, University of Tokyo, mohacska@y5.dion.ne.jp

**Cyborg Women who Make Women Beautiful: Following Skin-Care Experts in Korea**

So Yeon Leem, Seoul National University, eco2005@snu.ac.kr

**Session 2.1.4: Challenging STS concepts**

**Room: T3-11**

**Chair: Friedrich Glock**, University of Technology Vienna, fglock@pop.tuwien.ac.at

**Doing Science with Bourdieu Structure, practice and Reflexivity**

Niko Antalffy & Janet Chan, University of New South Wales, n.antalffy@unsw.edu.au

**Enrolment for Innovation? Analyzing the Lactobacillus GG Innovation Process from the Point of View of Conceptual Blending**

Nina Janasik, Helsinki University of Technology, nina.janasik@hut.fi

**Digital Television on the Line the Story of HD-Divine**

Lena Ewertsson, Göteborg University, lena.ewertsson@sociology.gu.se

**What STS can Teach Computer Scientists about Design Metaphors**

Merel Noorman, University of Maastricht, m.noorman@philosophy.unimaas.nl

**Descriptions for Reflections On the Reflective Turn in Design Research**

Friedrich Glock, University of Technology Vienna, fglock@pop.tuwien.ac.at

**Session 2.1.6: Cardiovascular Prevention on its Travels - from the Laboratory to the Kindergarten and back. Please put STS in the Overhead Locker or Under the Seat in Front of You!**

*Organizer: Joerg Niewoehner*

**Room: T3-13**

**Chair: Joerg Niewoehner**, Humboldt University Berlin, joerg.niewoehner@staff.hu-berlin.de

**Representing or Non-representing the Metabolic Syndrome? Possible Steps Towards an Ecology of Scientific Knowledge and Cardiovascular Prevention.**

Martin Doering & Regine Kollek, University of Hamburg, doering@metaphorik.de

**The Population as a Laboratory: The Management of Complexity in Cardiovascular Epidemiology**

Susanne Bauer, University of Copenhagen, susanne.bauer@mm.ku.dk

**Prevention on its Travel: What Happens Insight the Negotiation Process between Patients and Physicians in Primary Care?**

Christoph Heintze, Medical School, christoph.heintze@charite.de

**A Thick Description of Fat - Doing Cardiovascular Prevention between Lab and Kindergarten**

Joerg Niewoehner, Humboldt University Berlin, joerg.niewoehner@staff.hu-berlin.de

**Prevention of Obesity in Children: a Symmetrical Approach to the Everyday Life of People and Bodies in a Healthy Kindergarten**

Michalis Kontopodis, Humboldt University Berlin, michalis.kontopodis@staff.hu-berlin.de

**Discussant: Annemarie Mol**, University of Twente, a.mol@gw.utwente.nl

**Session 2.1.7: Technology and the State**

**Room: T3-14**

**Chair: Alejandra Carolina Morales-Nasser**, Tecnologico de Monterrey, carolina.morales@itesm.mx

**Technology Modernity and Historiography - Notes on Greece**

Michalis Assimakopoulos, National Technical University Athens, massim@central.ntua.gr

**Innovations as Reality: Role of State and Business in the Russia Innovative Transformation**

Alexey Koltsov, Centre for Science Research &amp; Statistic, akoltsov@csrs.ru

**Governance-Building Beyond the State: Technoscience, Social Science and Neoliberalism**

Craig Willse, University of York, cwillse@gc.cuny.edu

**Technologies and Topologies of Nationalism**

Eben Kirksey, Santa Clara University, skirksey@ucsc.edu

**Shifting from Data Base to Knowledge Base: A Proposal to Enhance Science Studies and Science Development**

Alejandra Carolina Morales-Nasser &amp; Francisco Javier Carrillo-Gamboa, Tecnologico de Monterrey, carolina.morales@itesm.mx

**Session 2.1.8: The Coordination of Expectations in Innovation Systems***Organizers: Matthias Weber & Kornelia Konrad***Room: T3-16****Chair: Kornelia Konrad**, EAWAG -CIRUS, kornelia.konrad@eawag.ch**The Cultural Construction of Transition: Dutch Nuclear Development as a Socio-Technical Drama**

Bram Verhees, Eindhoven University of Technology, b.verhees@tue.nl

**The Role of Expectations in the Protection of Socio-Technical Niches**

Johanna Ulmanen, Rob Raven &amp; Geert Verbong, Eindhoven University of Technology, j.h.ulmanen@tue.nl

**Acting with Expectations - Foresighting Transitions?**Philine Warnke<sup>1</sup> & Gaston Heimeriks<sup>2</sup>, <sup>1</sup>Fraunhofer-Institute for Systems & Innovation Research, <sup>2</sup>Dutch Advisory Cou, philine.warnke@isi.fraunhofer.de**The Knowledge-Based Economy and the Triple Helix Model: the Construction and Reproduction of Technological Trajectories and Regimes**

Loet Leydesdorff, Amsterdam School of Communications Research, loet@leydesdorff.net

**Expectations in the Dynamics of Innovation Systems: the caSe of Mobile Fuel Cell Technology**

Wolfram Rhomberg, Bjorn Budde &amp; Matthias Weber, ARC systems research, wolfram.rhomberg@arcs.ac.at

**Hopes, Hypes and Disappointments in the Stationary Fuel Cell Innovation System: How Different Actor Groups Respond to Collective Expectations**

Kornelia Konrad, Annette Ruef, Jochen Markard &amp; Bernhard Truffer, EAWAG -CIRUS, kornelia.konrad@eawag.ch

**Session 2.1.9: Markets for Public Goods I***Organizers: Teun Zuiderent-Jerak, Ine van Hoyweghen & Gerard de Vries***Room: T3-17****Chair: Gerard de Vries**, University of Amsterdam, g.h.devries@uva.nl**The Social Marketing of Public Goods and Modern Subjects**

Roddey Reid, University of California, rreid@ucsd.edu

**Transnational Networks, National Markets, and Techno-Scientific Innovation: Magnetic Resonance Imaging Development and Deployment in the United Kingdom, United States, and India**

Amit Prasad, University of Missouri-Columbia, prasada@missouri.edu

**Resistant Bacteria, Reflexive Markets and Public Goods**

Hans Kjellberg, Claes-Fredrik Helgesson &amp; Ebba Sjogren, Stockholm School of Economics, hans.kjellberg@hhs.se

**Competing Markets for Medical Devices; Challenging Constructions of the Private/Public Divide**

Teun Zuiderent-Jerak &amp; Tom van der Grinten, Erasmus MC Rotterdam / iBMG, zuiderent@bmg.eur.nl

**Orphan Drugs, Biopharmaceutical Markets and Health Care Rationing**

Carlos Novas, Carleton University, carlos\_novas@carleton.ca

**Discussant:** *Gerard de Vries*, University of Amsterdam, g.h.devries@uva.nl**Session 2.1.10: Co-production of Knowledge, Actors and Social Problems****Room: T3-20****Chair:** *Sonja M. Amadae*, Ohio State University, amadae.1@osu.edu**Race, Stigma, Ionia, Schizophrenia: The Origins of Fear of Mental Illness**

Jonathan Metzl, University of Michigan, jmetzl@umich.edu

**Acting with Old Warplanes as a Reflexive Performance of Agency**

Kent A. Wayland, University of Virginia, kawaylan@yahoo.com

**Evolutionary Psychology and the Normalization of Behavior. About the Validity of Michel Foucaults Ideas.**

Julio Munoz-Rubio, National Autonomous University of Mexico, juliomunozr2000@yahoo.es

**From the Panopticon to the Prisoner's Dilemma**

Sonja M. Amadae, Ohio State University, amadae.1@osu.edu

**Session 2.1.11: People and Technologies Mediating Health Information I****Room: T3-21****Chair:** *Nadine Wathen*, University of Western Ontario, nwathen@uwo.ca**Electronic Patient Record (EPR) as Sociomaterial Practice in the Hospital**

Erna Håland, NTNU, erna.haland@svt.ntnu.no

**Health Intermediaries? Positioning The Public Library In E-Health Discourse**Flis Henwood<sup>1</sup>, Samantha Burdett<sup>1</sup> & Audrey Marshall<sup>2</sup>, <sup>1</sup>Brighton University, <sup>2</sup>University of Western Ontario, f.henwood@bton.ac.uk**Webs of Understanding: the Impact of Mediators upon Accounts of Health Risk**Eileen Green<sup>1</sup> & Frances Griffiths<sup>2</sup>, <sup>1</sup>Teesside University, <sup>2</sup>Warwick University, e.e.green@tees.ac.uk**Converting Individual Patient Experiences with Care Provision to Collective Input for Policy Change: Examining Share Your Experience Websites as Locations of Mediation**

Samantha Adams, Erasmus MC Rotterdam, s.adams@erasmusmc.nl

**Information as Superhero: Is There Anything it Cant Do?**

Nadine Wathen, University of Western Ontario, nwathen@uwo.ca

**Discussant:** *Sally Wyatt*, Virtual Knowledge Studio / Maastricht University, sally.wyatt@vks.know.nl**Session 2.1.12: New Perspectives on the Commercialization of the University***Organizer: Daniel Lee Kleinman***Room: T3-24****Chair:** *Daniel Lee Kleinman*, University of Wisconsin, dlkleinman@wisc.edu**He Who Pays the Piper Calls the Tune: Thinking about How Funding Shapes Academic Science**

Elizabeth Popp Berman, State University of New York, epberman@albany.edu

**Codes of Commerce: Continuity and Change in the Culture of American Academia**

Daniel Lee Kleinman &amp; Jacob Habinek, University of Wisconsin, dlkleinman@wisc.edu

**A Feminist Approach to University-Industry Relationships: Integrating Theories of Gender, Politics, and Capital**

Laurel Smith-Doerr<sup>1</sup> & Jeniffer Croissant<sup>2</sup>, <sup>1</sup>Boston University / NSF, <sup>2</sup>University of Arizona, lsmithdo@nsf.gov

**Choice of Research Priorities by Public and Private Sector**

Rick Welsh, Leland Glenna, William Lacy & Dina Biscotti, Clarkson University, welshjr@clarkson.edu

**Industrial versus Academic agenda in Research Schools**

Anki Dellnas, Ann-Christine Dellnäs & Fredrik Scheffer, Swedish Institute for Studies of Education & Research, ankid@sister.nu

**Discussant:** *Mathieu Albert*, University of Toronto, mathieu.albert@utoronto.ca

**Session 2.1.13: Energy Systems in Transition: Demand, Intermediary Actors and Users' Based Strategies**

**Room: T3-25**

**Chair:** *Ruth Mourik*, Energy Research Centre of The Netherlands, mourik@ecn.nl

**The Importance of Intermediary Organisations for the Transition to Sustainability: The Case of Passive Houses in Austria**

Michael Ornetzeder, Austrian Academy of Sciences, michael.ornetzeder@oeaw.ac.at

**Unravelling the Threads: Discourses of Sustainability and Consumption in Online Forums**

Geoff Cooper, Catherine Bottrill, David Evans, Nicola Green & Tim Jackson, University of Surrey, g.cooper@surrey.ac.uk

**A Demand-Orientated Perspective on Energy Systems - Using, not Producing**

Daniel Jonsson<sup>1</sup>, Josefin Wangel<sup>1</sup> & Stina Gustafsson<sup>2</sup>, <sup>1</sup>Environmental Strategies Research, <sup>2</sup>KTH-Royal Institute of Technology, daniel.jonsson@foi.se

**Action research to translate socio-technical theory into useful tools for practitioners**

Ruth Mourik, Ynke Feenstra, Eva Heiskanen & Mikko Rask, Energy Research Centre of The Netherlands, mourik@ecn.nl

**Session 2.1.14: Mixed Influences in and of Science Policy**

*Organizer: Frank van der Most*

**Room: T3-29**

**Chair:** *Frank van der Most*, University of Twente, f.v.vandermost@utwente.nl

**Revisiting 'Weinberg's Choice': Old and New Tensions in the Concept of Scientific Merit**

Tomas Hellström & Merle Jacob, Lund University, tomas.hellstrom@circle.lu.se

**Mediating Policy, Practice and Research, an Historical Analysis of 40 Years Science Policy Practice**

Barend van der Meulen, University of Twente, b.j.r.vandermeulen@utwente.nl

**The Role of research Funding Organizations in Nanotechnology: Battling for Playground**

Frank van der Most, University of Twente, f.v.vandermost@utwente.nl

**Changing Practices of University Biotechnology Research Units in England and The Netherlands**

Liudvika Leisyte, University of Twente, l.leisyte@utwente.nl

**Discussant:** *Aant Elzinga*, University of Gothenburg, aant.elzinga@hum.gu.se

**Session 2.1.15: Regulation as Reconfiguring People, policies and Things****Room: T3-30****Chair: Stuart Mawler**, Virginia Tech, smawler@gmail.com**Acting with IT: Experiments in Reconfiguring People, Politics and Things in the History of Developing an Electronic Patient Record**Claus Bossen<sup>1</sup> & Randi Markussen<sup>2</sup>, <sup>1</sup>Århus University, <sup>2</sup>IT University of Copenhagen, bossen@imv.au.dk**Heterogeneous Networks and the Regulation of Telecommunications in Greece**

Konstantinos Drossos &amp; Dimitrios G. Xenikos, National Technical University of Athens, dxenik@yahoo.com

**The Partnership of R&D, the Government, and the Business Sector**

Angelina Gudkova, Alexey Koltsov &amp; Vladimir Svitin, Centre for Science Research &amp; Statistics, gudkova@csrs.ru

**Programming Languages as Designed Objects**

Stuart Mawler, Virginia Tech, smawler@gmail.com

**Session 2.1.16: Feminist Technology Studies: New Directions***Organizers: Wendy Faulkner & Ulf Mellström***Room: T3-31****Chair: Wendy Faulkner**, University of Edinburgh, w.faulkner@ed.ac.uk**Should we Forget Gender?**

Knut H. Sorensen &amp; Vivian A. Lagesen, NTNU Trondheim, knut.sorensen@hf.ntnu.no

**Gender In/authenticity and the In/visibility Paradox: How Norms Work**

Wendy Faulkner, University of Edinburgh, w.faulkner@ed.ac.uk

**Queering the Artefact: Subjects, Objects, and Heteronormativity**

Pablo Schyfter, University of Edinburgh, p.schyfter@ed.ac.uk

**Doing Raceability, Doing Masculinity: Gendered Articulations of caRs and Street Racing**

Dag Balkmar, Linköping University, dagba@tema.liu.se

**The Intersection of Gender, Race, and Cultural Boundaries or Why is Computer Science in Malaysia Dominated by Women**

Ulf Mellström, Luleå University of Technology, ulf.mellstrom@ltu.se

**Session 2.1.17: Science Cities: innovation and the urban****Room: T3-35****Chair: Katrina Jungnickel**, University of London, sop01kj@gold.ac.uk**City Tech: How Cities Do Science**

David Schleifer, New York University, david.schleifer@nyu.edu

**Creative Workers and the City: the Nature of Embeddedness**

Cooper H. Langford &amp; Camille D. Ryan, University of Calgary, chlangfo@ucalgary.ca

**Negotiating Landside-Airside in NY LaGuardia Airport:1933-1939**

Victor Marquez, Cornell University, vom2@cornell.edu

**Disorderly Design: The Role of Mess in Visual Representations of Wireless Networks**

Katrina Jungnickel, University of London, sop01kj@gold.ac.uk

**Session 2.1.18: Governing by numbers or networks****Room: M3-09****Chair: Kai Eriksson**, University of Helsinki, kai.eriksson@helsinki.fi**Constitutive Versus Regulative Economic Centralization - Rationalities of Governance**

Anat Leibler, The Hebrew University of Jerusalem, aleibler@ucsd.edu

**From State Sociology to Centres of Calculation; The Swedish case.**

Christopher Kullenberg, University of Gothenburg, christopher.kullenberg@theorysc.gu.se

**Governance and Participation as User-Driven Innovation**

Birgit Jaeger, Roskilde University, birgit@ruc.dk

**Networked Governance and Self-Service Society**

Kai Eriksson, University of Helsinki, kai.eriksson@helsinki.fi

**Session 2.1.19: Acting with Telecare Technologies I***Organizer: Nelly Oudshoorn***Room: M3-15****Chair: Nelly Oudshoorn**, University of Twente, n.e.j.oudshoorn@utwente.nl**Caring with Technology: Older People, Observation and Code'**

Maggie Mort &amp; Celia Roberts, Lancaster University, m.mort@lancaster.ac.uk

**Maybe When I'm Older: User Representations as a Factor for Successful Domestication of a User-Interface Robot for Elderly People**

Louis Neven, University of Twente, Enschede, l.b.m.neven@utwente.nl

**Monitoring Care in Everyday Life: the Case of Outdoors and Mobile Tele-Care Services**

Miquel Domènech, Blanca Callén, Nizaiá Cassián, Daniel López, Tomás Sánchez-Criado &amp; Francisco Tirado, Universitat Autònoma de Barcelona, miquel.domenech@uab.cat

**Reorganizing and Researching Care as Acting with Patients and Health Care Professionals: Transforming Subjectivities through Mechanisms of Inclusion and Exclusion**

Brit Ross Winthereik &amp; Finn Kensing, IT University of Copenhagen, brwi@itu.dk

**Acting with Non-users: Telemonitoring Technologies, Surveillance and Autonomy**

Nelly Oudshoorn, University of Twente, n.e.j.oudshoorn@utwente.nl

**Session 2.1.20: Acting with Engagement New Modes of Conceptualizing Science, Citizenship and User Relations***Organizers: Alan Irwin & Torben Elgaard Jensen***Room: T3-39****Chair: Alan Irwin**, Copenhagen Business School, ai.research@cbs.dk**New Thoughts about Old Issues or Old Thoughts about New Issues? Re-conceptualising STS Approaches to Engagement**Alan Irwin<sup>1</sup> & Torben Elgaard Jensen<sup>2</sup>, <sup>1</sup>Copenhagen Business School, <sup>2</sup>Technical University, ai.research@cbs.dk**Acting with Engagement? Policy-Makers Conceptualisations of Public Engagement**

Marion Schulte zu Berge, University of Liverpool Management School, m.schultezuberge@liverpool.ac.uk

**How to Learn from Objections**

Maja Horst, Copenhagen Business School, mh.lpf@cbs.dk

**Publics Performing Publics: Of PiGs, PiPs and Politics**

Mike Michael, University of London, m.michael@gold.ac.uk

**Session 2.1.21: Bourdieu, politics and STS: tensions and future paths***Organizer: Linsey McGoey, Steven Wainwright & Shahanah Schmid***Room: T3-05****Chair: Linsey McGoey**, Oxford University, linsey.mcgoey@ouce.ox.ac.uk uk**Studying Reproductive Medicine with Bourdieus Tools: Strengths and Limits**

Shahanah Schmid, London School of Economics, s.d.schmid@lse.ac.uk

**The Illusio of Objectivity: Bourdieu and the Complicity of Dissent**

Linsey McGoey, Oxford University, linsey.mcgoey@ouce.ox.ac.uk

**Awakening STS? Bourdieu, Culture and Politics in the Field of Translational Research**

Steven Wainwright &amp; Clare Williams, King's College, steven.wainwright@kcl.ac.uk

**Forms of Capital in the Field of Medical Education**

Caragh Brosnan, University of Keele, c.j.brosnan@hf.keele.ac.uk

**Session 2.1.22: Assisted Reproductive Technologies and New Perceptions of the Body***Organizer: Merete Lie***Room: T3-07****Chair: Merete Lie**, Norwegian University of Science & Technology, merete.lie@hf.ntnu.no**From a Love Story to a Story about Cells**

Merete Lie, Norwegian University of Science &amp; Technology, merete.lie@hf.ntnu.no

**Substances of the Body: Cultural Perceptions of Blood and Genes**

Malin Noem Ravn, Norwegian University of Science &amp; Technology, malin.ravn@hf.ntnu.no

**Representations of The Egg Cell: Science and Culture on Display**

Kristin Spilker, Norwegian University of Science &amp; Technology, kristin.spilker@hf.ntnu.no

**Bio-dads: Kinship Practices among Gay Men Who Have Become Parents through Surrogacy**

Dean Murphy, University of New South Wales, dean.murphy@student.unsw.edu.au

<b>FRIDAY 22 AUG, 2ND SESSIONS: 11:00 – 12:30</b>
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**Session 2.2.1: Interventions: Oral Life History Interviews with Women Scientists***Organizers: Sharon Traweek & Helena Pettersson***Room: T3-02****Chair: Catherine Hasse**, Denmark Education University, caha@dpu.dk**Strategically Enacting Career Narratives: Interviewing Women Scientists in Japan**

Sharon Traweek, UCLA, traweek@history.ucla.edu

**Gendered Contingencies and Negotiations in Ethnographic Fieldwork when Studying Plasma Physicists**

Helena Pettersson, UCLA, hpetterson@ucla.edu

**Ethnography in Practice: Learning to Make Knowledge Differently**

Marianne de Laet, Harvey Mudd Colleg, marianne\_delaet@hmc.edu

**Life Histories of MIT Women Graduates: Institutional, Historical and Personal Impact**

Margery Resnick, MIT, resnick@mit.edu

**Session 2.2.2: Human Technologies: Techniques and Practices from the Social Science***Organizers: Maarten Derksen & Anne Beaulieu***Room: T3-06****Chair: Maarten Derksen**, University of Groningen, m.derksen@rug.nl**The Social Technology of Mental Disorder**

Trudy Dehue, University of Groningen, g.c.g.dehue@rug.nl

**Machines and Machinations: the Sequel**

Maarten Derksen, University of Groningen, m.derksen@rug.nl

**Discussant: Anne Beaulieu**, Virtual Knowledge Studio-KNAW, anne.beaulieu@vks.knaw.nl**Session 2.2.3: Technology and Perception of Risks and Diseases II****Room: T3-10****Chair: Mikko Jauho**, University of Helsinki, mikko.jauho@helsinki.fi**Standardizing Sperm. On the Regulation of Male Bodies, Medical Expert Knowledge and Biotechnological Classifications.**

Torsten Woellman, Institute for Advanced Studies on Science, woellmann@sts.tugraz.at

**Emergence of Risk Perceptions in Genetic Health Care Intervention Programmes among the Marginalized Communities in India**

Prasanna Kumar Patra, Leiden University, pkpatra@rediffmail.com

**We've Got Enough Problems: Subjective Understandings of Infectious risk in Xenotransplantation**

Peta Cook, Queensland University of Technology, p2.cook@qut.edu.au

**Risk Knowledge and the Prevention of Chronic Disease in the Age of Molecular Medicine: the Case of Cardiovascular Diseases in Finland**

Mikko Jauho, University of Helsinki, mikko.jauho@helsinki.fi

### **Session 2.2.4: Symbolic Internationalism: Computing, Users and (Trans)national Agendas**

*Organizer: Thomas Haigh*

**Room: T3-31**

**Chair: Thomas Haigh**, University of Wisconsin, thaigh@computer.org

**Policy Machines: Shaping European Computer Users**

Corinna Schlombs, University of Pennsylvania, schlombs@sas.upenn.edu

**Transnational Technology: The Unified System of Computing and its Discursive Practices**

Simon Donig, University of Passau, simon.donig@uni-passau.de

**Socialist Internationalism and its Limits in Czech Computing**

Helena Durnova, Brno University of Technology, durnova@feec.vutbr.cz

**The Goodbye Petrovka Plan: Internet Use and National Identity in Ukraine**

Maria Haigh, University of Wisconsin, mhaigh@uwm.edu

**Discussant: Trevor Pinch**, Cornell University, tjp2@cornell.edu

### **Session 2.2.5: Public Understanding of Science in Asia and Brazil**

**Room: T3-03**

**Chair: Alexandre Fonseca**, Federal University of Rio de Janeiro, abrasil@ufrj.br

**between “Public Understanding Promotion” and “Science Communication”: Japanese Development of Science Communication in the Introductory Period**

Naoyuki Mikami, Hokkaido University, mikami@costep.hucc.hokudai.ac.jp

**Laboratory-Based Training**

Yoshiko Saitoh & Kazuhisa Todayama, Nagoya University, saitoh@cshe.nagoya-u.ac.jp

**Scientific Cafes in Japan**

Tetsu Ueno, Hiroshima University, tueno@sings.jp

**Living Science & Public Scientific Literacy**

Guo-Ping Zeng & Hong-lin Li, Center of Science, Technology & Society, sts001@tsinghua.edu.cn

**Science, Technology and Social Inequality in Brazil: Contributions from Sociology of Knowledge to science Education**

Alexandre Fonseca, Federal University of Rio de Janeiro, abrasil@ufrj.br

### **Session 2.2.6: Health Promotion and Prevention Programmes in Practice**

*Organizers: Yvonne J.F.M. Jansen & Thomas Mathar*

**Room: T3-13**

**Chair: Thomas Mathar**, Humboldt University Berlin, thomas.mathar@staff.hu-berlin.de

**Balancing Surveillance and Individualised Lifestyle Advice; Mediating between Two Worlds in Primary Care**

Yvonne J.F.M. Jansen, Erasmus MC Rotterdam, y.jansen@erasmusmc.nl

**The Tyranny of Protocol: Chronic Disease Self-Management and Social Order**

Catherine van Mossel, University of Victoria, cvanmossel@islandnet.com

**Going for Gold: More People, More Active, More Often.**

Claire Beynon, Newport Local Health Board / Newport City Council, claire.beynon@newport.gov.uk

**Session 2.2.7: Health and Healthcare - Feminist approaches****Room: T3-14****Chair: Pia Thörngren Engblom**, Uppsala University, pia.thorngren@gender.uu.se**Re-Reading the Death of Nature: 'Feminist' Science Historiography in a Populist Mode?**

Regina Cochrane, University of Calgary, r.cochrane@ucalgary.ca

**Reassembling Gender-Related Legislation. The Case of Gender Quotas in Norwegian Corporate Boards and the Role of Gender Research.**

Siri Oyslebo Sorensen, NTNU, siri.oyslebo.sorensen@hf.ntnu.no

**The Researcher Identities of Physicists**

Pia Thörngren Engblom, Uppsala University, pia.thorngren@gender.uu.se

**Session 2.2.8: The Search for Sustainability****Room: T3-16****Chair: Barbara van Mierlo**, Wageningen University, barbara.vanmierlo@wur.nl**Anchorage of Innovations: Using the Greenhouse Effect to Save Energy**

Boelie Elzen, Cees Leeuwis &amp; Barbara van Mierlo, Wageningen University, boelie.elzen@wur.nl

**Ventilating the Black Box of Sustainable Infrastructure Planning**

Bernhard Truffer, Eckhard Störmer &amp; Annette Ruef, Eawag, bernhard.truffer@eawag.ch

**Renewing Innovation Policies for Sustainable Sociotechnical Transition**

Fred Steward, Brunel University, fred.steward@brunel.ac.uk

**Evaluating a Systemic Instrument: Focus on Learning**Barbara van Mierlo<sup>1</sup>, Cees Leeuwis<sup>1</sup>, Ruud Smits<sup>2</sup> & Rosalinde Klein Woolthuis, <sup>1</sup>Wageningen University, <sup>2</sup>University of Utrecht, barbara.vanmierlo@wur.nl**Session 2.2.9: Markets for Public Goods II***Organizers: Teun Zuiderent-Jerak, Ine van Hoyweghen & Gerard de Vries***Room: T3-17****Chair: Ine van Hoyweghen**, University of Maastricht, i.vanhoyweghen@zw.unimaas.nl**Markets and the Shaping of Government ICT Innovations: The Case of E-government Project in Dubai**

Noora Alghatam, London School of Economics &amp; Political Science, n.h.alghatam@lse.ac.uk

**Markets for Public Bads: the Societal Construction of Emissions Trading**

Jan-Peter Voss, Öko-Institut, j.voss@oeko.de

**When Wind Power meets the Electrical Grid - Organizing the Equilibrium**

Trine Pallesen, Ecole des Mines de Paris &amp; Copenhagen Business School, trine.pallesen@ensmp.fr

**Markets as Simulations: Economic Theory and Market Design in the Restructured Electricity Industry**

Daniel Breslau, Virginia Tech, dbreslau@vt.edu

**Session 2.2.10: Technology and Mobility****Room: T3-20****Chair: Jesse Coleman**, University of Amsterdam, jesse@denots.com**Social Morphology and the Role of Actors in the Development and use of Mobile Telephony Networks**

Dimitrios G. Xenikos, National Technical University of Athens, dxenikos@ote.gr

**Performing Museums with Mobile Technology: a Story of Museums Audio Guides**

Chia-Ling Lai, Tamkang University, lai\_chialing@yahoo.co.uk

**Mobile Phones and Global Health: Converging Technologies for Development?**

Jesse Coleman, University of Amsterdam, jesse@denots.com

**Discussant:** *Don Slater*, London School of Economics, d.slater@lse.ac.uk**Session 2.2.11: The Science Fiction of Science Studies. Acting with Science in the Future.***Organizer: Michael Guggenheim***Room: T3-21****Chair:** *Michael Guggenheim*, University of Zürich, migug@bluewin.ch**If the Kids are United. Reproductive Unit Research in Four Actor Human/Human and Human/Non-human Groups.**

Maren Klotz, Humboldt Universität, maren.klotz@staff.hu-berlin.de

**Pattern Recognition and the Everything Archive**

Heidi Gautschi, University of Paris, heidi.gautschi@univ-lille3.fr

**Discussant:** *Richard Rottenburg*, Max Planck Institut für Ethnologische Forschung, richard.rottenburg@ethnologie.uni-halle.de**Session 2.2.12: Technology and the Transformation of Everyday Sociality****Room: T3-24****Chair:** *Peter Lauritsen*, Aarhus University, peter@imv.au.dk**The Mobile Phone, Perpetual Contact and Time Pressure**

Judy Wajcman, Australian National University / Oxford Internet Institute, jwajcman@london.edu

**Mobile Phones and the Transformation of Everyday Sociality**

Ernst Schraube, Roskilde University, schraube@ruc.dk

**Structuration and the Value System Method - Explaining Complex Contemporary Technological Phenomena from a Socio-historic Approach**

Maurice van den Dobbelsteen, University of Amsterdam, dobbelsteen@mac.com

**Situated Surveillance: an Ethnographic Study**

Peter Lauritsen &amp; Christopher Gad, Aarhus University, peter@imv.au.dk

**Session 2.2.13: Life Sciences in Asia****Room: T3-25****Chair:** *Lyndal Halliday*, University of Sydney, lyndal.halliday@arts.usyd.edu.au**Bioethical Dislocations of Stem Cell Research (SSR): Meanings of World Risk Society in Chinese Contexts**

Margaret Sleeboom-Faulkner, University of Sussex, m.sleeboom-faulkner@sussex.ac.uk

**Singapore Biopolis: Bare Life in the City-State**

Catherine Waldby, University of Sydney, catherine.waldby@arts.usyd.edu.au

**Cracking the Code: The Rice Sequence(s) and the Taming of Food**

Lyndal Halliday, University of Sydney, lyndal.halliday@arts.usyd.edu.au

**Session 2.2.14: Stories on Information****Room: T3-29****Chair:** *Sari Tuuva-Hongisto*, University of Joensuu, sari.tuuva-hongisto@joensuu.fi**Tin Can Telecommunication: Performances and Interventions**Sam Smiley<sup>1</sup>, Bebe Beard<sup>2</sup> & Mary Ann Kearns<sup>3</sup>, <sup>1</sup>Lesley University, <sup>2</sup>New England School of Art & Design, <sup>3</sup>119 Gallery, rocketscience@virtualberet.net

**Narratives Small and Grand**

Michael Arnold & Martin Gibbs, University of Melbourne, mvarnold@unimelb.edu.au

**Technological Imperative in Technobiographies**

Noora Talsi & Sari Tuuva-Hongisto, University of Joensuu, noora.talsi@joensuu.fi

**Requested Stories of Information Society**

Sari Tuuva-Hongisto, University of Joensuu, sari.tuuva-hongisto@joensuu.fi

**Session 2.2.15: Science and Defence****Room: T3-30**

**Chair: Keelie Murdock**, Rathenau Institute, k.murdock@rathenau.nl

**Autonomy Classified under The Regime of Secrecy: How Scientists' Beliefs Maintain the Institution of Science in Post-soviet Russia**

Andrey Kozhanov, Higher School of Economics, kozhanov\_andrew@hotmail.com

**Keeping Nothing Secret: UK Chemical Warfare Policy in the 1960s**

Brian Balmer, University College London, b.balmer@ucl.ac.uk

**Health Policy Since the End of the Cold War**

Alain-Marc Rieu, University of Lyon, amrieu@gmail.com

**Contextualizing Biosecurity: The Influence of Codes of Conduct on Configurations of Responsibility and Accountability in Dutch Academic Hospitals**

Keelie Murdock, Rathenau Institute, k.murdock@rathenau.nl

**Session 2.2.17: Understanding Architecture, Accounting Society I**

*Organizer: Albena Yaneva*

**Room: T3-35**

**Chair: Albena Yaneva**, University of Manchester, albena.yaneva@manchester.ac.uk

**Design Thinking, STS, and the Built World**

Steven A. Moore, University of Texas, samoore@mail.utexas.edu

**Importing, Cutting & Pasting sOcial Spheres: Computer Designers' Participation in an Architectural Project**

Sophie Houdart, CNRS, houdartso@hotmail.com

**Knowledge Laboratories and the Urban Renewal of Brussels**

Isabelle Doucet, Delft University of Technology, i.h.l.doucet@tudelft.nl

**Rebuilding Cityscapes : Public Concerns on the Architectural City**

Vincent Calay, Université Libre de Bruxelles, vcalay@ulb.ac.be

**Session 2.2.18: From Bench to Bedside: The Role of Evidence-Based Medicine III****Room: M3-09**

**Chair: Alexandra Manzei**, Technical of Berlin, alexandra.manzei@tu-berlin.de

**Valuing Knowledge and Action: A Comparative Rhetorical Analysis of Clinical Practice Guidelines for the Management of Hypertension**

Sarah Whyte, University of Waterloo, sarah.whyte@utoronto.ca

**TB Vaccination and the Reinforcement of Difference: a Case Study of Korean Tuberculosis Vaccination and U.S. Medical Standards**

Gouk Tae Kim, Virginia Tech, gtaekim@gmail.com

**On the Impact of the Computerization and the Standardization in Critical Care Medicine**

Alexandra Manzei, Technical of Berlin, alexandra.manzei@tu-berlin.de

**Session 2.2.19: Author meets Critics: The nuclear borderlands. The Manhattan Project in Post-Cold War New Mexico, by Joseph Masco (Princeton University Press, 2006)**

**Room: M3-15**

**Chair:** *Paul Wouters*, Virtual Knowledge Studio, paul.wouters@vks.know.nl

**Discussants:** *Maggie Mort*, Lancaster University, m.mort@lancaster.ac.uk  
*Gabrielle Hecht*, University of Michigan, hechtg@umich.edu  
*Itty Abraham*, University of Texas, ittya@mail.utexas.edu

**Session 2.2.20: From Crime Prevention to Securing Convictions: Terrains in Legal Expertise**

*Organizers: Gethin Rees & Michelle Stewart*

**Room: T3-39**

**Chair:** *Gethin Rees*, University of Edinburgh, g.rees-3@sms.ed.ac.uk

**Morphology is a Witness that Doesnt Lie: Clinical Forensic Medical Claims-Making in Cases of Acute Sexual Assault**

*Gethin Rees*, University of Edinburgh, g.rees-3@sms.ed.ac.uk

**Securing Convictions and Three Terrains of Forensic Expertise: Laboratories, Courtrooms, Worlds**

*Simon Cole*, University of California, scole@uci.edu

**Forensic DNA and Burglary: a Cigarette Tip, a Suspect, and the Dutch DNA Database**

*Victor Toom*, University of Amsterdam, v.toom@uva.nl

**Session 2.2.21: Science Making on Shifting Academic Ground**

*Organizer: Mathieu Albert*

**Room: T3-05**

**Chair:** *Mathieu Albert*, University of Toronto, mathieu.albert@utoronto.ca

**Boundary Work in the Emergent Interdisciplinary Health Research Field: Biomedical and Clinician Scientists Perceptions of the Social Sciences**

*Mathieu Albert*<sup>1</sup>, *Suzanne Laberge*<sup>2</sup> & *Brian D. Hodges*<sup>1</sup>, <sup>1</sup>University of Toronto, <sup>2</sup>Universite de Montreal, mathieu.albert@utoronto.ca

**The Call for Interdisciplinary Research in the Health Sciences: the Views of Biomedical, Clinician and Social Scientists**

*Suzanne Laberge*<sup>1</sup>, *Mathieu Albert*<sup>2</sup> & *Brian D. Hodges*<sup>2</sup>, <sup>1</sup>Universite de Montreal, <sup>2</sup>University of Toronto, suzanne.laberge@umontreal.ca

**How do Basic Scientists Define and Pursue Academic Legitimacy in the Entrepreneurial University?**

*Wendy McGuire*, University of Toronto, wendy.mcguire@utoronto.ca

**Session 2.2.22: Engaging Publics: Configuring Community as Mediated Places**

*Organizers: Alberto Pepe & Lilly Nguyen*

**Room: T3-07**

**Chair:** *Ramesh Srinivasan*, UCLA, rsriniva@gmail.com

**Community in Digital Discourse: A Practice Framework**

*Lilly Nguyen*, UCLA, lillynguyen@ucla.edu

**Modeling Cultural Ontologies using a Blend of Participatory and Algorithmic Techniques**

*Alberto Pepe*, UCLA, apepe@ucla.edu

**Discussant:** *Lucy Suchman*, Lancaster University, l.suchman@lancaster.ac.uk

<b>FRIDAY 22 AUG, LUNCH SESSIONS: 12:30 – 13:30</b>
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**Lunch session: Professional Development - Publishing in the Field of STS**

*Organizers: Jointly organized with 6S & EASST student representatives*

**Room: M3-09**

Navigating the terrain of academic publishing can appear to be very overwhelming. This session will bring together the voices of editors from some of the primary STS journals for a lively conversation about the publishing world. The goal of the session is to assist grads and post docs in better understanding the various issues surrounding publication. This will not serve as a general information session about each journal, rather, it will strive to be a targeted conversation about specific issues facing authors as they make decisions about how to translate a manuscript into a journal article or book chapter.

FREE LUNCH WILL BE PROVIDED TO THE FIRST 45 ATTENDEES!

Included in the session will be conversations about:

- ▷ How to create a special issue;
- ▷ How to do a review (including nuts and bolts conversations about how to approach scope and scale);
- ▷ The politics of authorship (for articles with multiple authors, etc.);
- ▷ Specificities related to publishing in STS journals;
- ▷ Making the choice: big journal vs. small journal; print media vs. online journal;
- ▷ Editors approach to various research methods.

**Participants will include:**

**Javier Lezaun**, BioSocieties

**Les Levidow**, Science as Culture

**Michael Lynch**, Social Studies of Science

**Katie Vann**, Science, Technology & Human Values

The panel chair - **Conor Douglas** - will sort through the questions, organize them thematically, and facilitate a conversation around the suggestions. The session runs for one hour total of which 40 minutes will be devoted to roundtable discussion and 20 minutes will be reserved for Q&A with the audience.

**Lunch session: A Turn to Ontology in STS? - Ambivalence, Multiplicity and Deferral**

*Organizers: Steve Woolgar, Dan Neyland, Javier Lezaun, Tarek Cheniti & Chris Sugden*

**Room: M3-15**

This roundtable is a follow up to the Oxford meeting scheduled for 25 June 2008. The objective is to assess what the ontological turn in STS amounts to.

The format will be a discussion-intensive roundtable, rather than a series of long presentations, thereby leaving plenty of time for participants to contribute whatever they have on their minds. The discussion will be led by one of the main speakers at the Oxford meeting, Tarek Cheniti.

<b>FRIDAY 22 AUG, 3RD SESSIONS: 13:30 – 15:30</b>
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**Session 2.3.1: Cultural Constructions and Genetic Discourse****Room: T3-02****Chair: William Leeming**, Ontario College of Art & Design, bleeming@faculty.ocad.ca**Culture, Ways of Knowing and Genetics in Russia, the UK and the US**Yulia Egorova<sup>1</sup> & Joanna Latimer<sup>2</sup>, <sup>1</sup>Durham University, <sup>2</sup>Cardiff University, yulia.egorova@durham.ac.uk**Constructions of Complexity and Accountability in Psychiatric Genetics**

Michael Arribas-Ayllon, Katie Featherstone &amp; Paul Atkinson, Cardiff University, arribas-ayllonm@cf.ac.uk

**The Cancer Stem Cell: Reframing Cancer as a Stem Cell Disease**

Alison Kraft, University of Nottingham, alison.kraft@nottingham.ac.uk

**Following the Shifting Sands of Genetics and Medicine in the 21st Century**

William Leeming, Ontario College of Art &amp; Design, bleeming@faculty.ocad.ca

**Session 2.3.2: Organizing Responsibilities for New Medical Technologies as a Governance Challenge***Organizers: Femke Merkx, Lotte Asveld & Tom van der Grinten***Room: T3-06****Chair: Tom van der Grinten**, Erasmus MC Rotterdam / iBMG, t.vandergrinten@erasmusmc.nl**The Role of Hybrid Forums in Governing the Introduction of Novel Medical Technologies**

Femke Merkx, Rathenau Institute, f.merkx@rathenau.nl

**Shifting Responsibilities Through New Medical Technologies**

Lotte Asveld &amp; Pim Klaassen, Rathenau Institute, l.asveld@rathenau.nl

**How to Improve Anticipation and Societal Embedment of Emerging and Potentially Breakthrough Technologies in the Healthcare Sector?**

Alireza Parandian &amp; Karel Mulder, Delft University of Technology, a.parandian@tudelft.nl

**Risk Score Instruments in a Primary Health Care Setting**

Harald Kliems, Christine Holmberg, Falk Mueller-Riemenschneider &amp; Jacqueline Mueller-Nordhorn, Universitätsmedizin Berlin, christine.holmberg@charite.de

**Session 2.3.3: Political perspectives on globalization in health care****Room: T3-10****Chair: Piera Morlacchi**, SPRU-University of Sussex, p.morlacchi@sussex.ac.uk**Acting with Global Science: Pharmaceutical Regulation as Transnational Vision and Strategy**

Wen-Hua Kuo, National Yan-Ming University, whkuo@ym.edu.tw

**Representation Politics: How Can a Body Matter? Demography and Sexual and Reproductive Health Policy in Columbia.**

Derly Yohanna Sanchez Vargas, National University of Colombia, dysanchezv@unal.edu.co

**A Study on the Structural Changes of New Global Public Health Governance Based on the Revised International Health Regulations**

Wie-Hong Wang, National Taiwan Normal University, home8030@gmail.com

**From Living in the Cracks of Modernity to Creating Spaces in Global Health Research**

Piera Morlacchi, SPRU-University of Sussex, p.morlacchi@sussex.ac.uk

**Session 2.3.4: Users, Participation and New Technologies****Room: T3-11****Chair: Hajo Greif**, er-University Research Centre for Technology, Work & Culture, greif@ifz.tugraz.at**Towards a Generic Style of Participatory Design in Agricultural Innovations Processes**

Thierry Olivier, INRA, olivier.thierry@grignon.inra.fr

**“All Users are Important, but Some Users are More Important Than Others.” Exploring Diversity in the Domestication Dynamics of Community Innovations.**

Stefan Verhaegh, University of Twente, s.j.s.verhaegh@utwente.nl

**The Shape of the ‘Third Generation’. Design and User Agency in New Mobile Technologies.**

Hajo Greif &amp; Oana Mitrea, Inter-University Research Centre for Technology, Work &amp; Culture, greif@ifz.tugraz.at

**Session 2.3.5: Public Understanding of Science in Europe and the USA****Room: T3-03****Chair: Cathy Sullivan**, London Metropolitan University, c.sullivan@londonmet.ac.uk**Regulating Scientific Citizenship**

Dick Kasperowski &amp; Fredrik Bragesjö, Department of History of Ideas &amp; Theory of Science, dick.kasperowski@theorysc.gu.se

**DIY and Delegation in the Governance of Science**

Christopher Caswill, University of Oxford, c.j.caswill@btinternet.com

**Scientists Acting Against the Creation Museum**

David Long, University of Kentucky, david.long@uky.edu

**STEM Curriculum Enrichment Activity Evaluation**Cathy Sullivan<sup>1</sup> & Ian Read<sup>2</sup>, <sup>1</sup>London Metropolitan University, <sup>2</sup>Independent Researcher, c.sullivan@londonmet.ac.uk**Session 2.3.6: Health Promotion and Prevention Programmes in Practice***Organizers Yvonne J.F.M. Jansen & Thomas Mathar***Room: T3-13****Chair: Yvonne J.F.M. Jansen**, Erasmus MC Rotterdam, y.jansen@erasmusmc.nl**Body Trajectories of Wireless Preventive Selves**

Thomas Mathar, University Berlin, thomas.mathar@staff.hu-berlin.de

**The New Life-Savers - Telemedicine and Therapeutic Dominance in South Africa**

Norman Schraepel, Max Planck Institute for Social Anthropology, schraepel@eth.mpg.de

**Prevention of Marginalizing Processes in Adult District Psychiatry Renegotiating Best Treatment Practice and Professional Subject Positions**

Katia Dupret Sondergaard, Danish University School of Education, kani@dpu.dk

**Naive and Newly Debuted: Configurations of the Trial Participant in Phase II-III Clinical Trials**

Petra Jonvallen, Lulee University of Technology, petra.jonvallen@ltu.se

**The (Re)Production of Future-Oriented Selves A Temporal Perspective on Prenatal Testing Policies**Marli Huijjer<sup>1</sup> & Hans Harbers<sup>2</sup>, <sup>1</sup>The Hague University for Professional Education, <sup>2</sup>University of Groningen, m.huijjer@hhs.nl

**Session 2.3.7: On methods and politics****Room: T3-14****Chair:** *Tetsuji Iseda*, Nagoya University, iseda@is.nagoya-u.ac.jp**Acting with Whom? From Policy to Politics in STS Research**Maria Puig de la Bellacasa<sup>1</sup> & Dimitris Papadopoulos<sup>2</sup>, <sup>1</sup>Universite Libre de Bruxelles, <sup>2</sup>Cardiff University, maria.puig@ulb.ac.be**Does an Informants Quality Matter? A Neglected Methodological Problem of Science Studies**Jochen Glaser<sup>1</sup> & Grit Laudel<sup>2</sup>, <sup>1</sup>Lancaster University, <sup>2</sup>Rathenau Institute, jochen.glaser@fu-berlin.de**Negotiating Normativities: Narratives in Innovation of Health Care Practices**

Sarah Slaghuis, Erasmus MC Rotterdam / iBMG, slaghuis@bmg.eur.nl

**When Is Diversity within a Field Desirable? : A Social-Epistemological Analysis of Current American Sociology**

Tetsuji Iseda, Nagoya University, iseda@is.nagoya-u.ac.jp

**Session 2.3.8: Knowledge-Intensive Practices: Learning Technologies/Technologies of Learning***Organizers: Vivian Anette Lagesen & Sampsa Hyysalo***Room: T3-16****Chair:** *Vivian A. Lagesen*, Norwegian University of Science & Technology, vivian.lagesen@hf.ntnu.no**Social Learning, Intermediaries and New Open Learning Infrastructures**

James Stewart &amp; Robin Williams, University of Edinburgh, j.k.stewart@ed.ac.uk

**Mundane Governance in Modern Research Work**

Mervi Hasu, Finnish Institute of Occupational Health, mervi.hasu@ttl.fi

**How Do Practices Live and Die?**Elisabeth Shove<sup>1</sup>, Mika Panzar<sup>2</sup> & Timo Honkela<sup>3</sup>, <sup>1</sup>Lancaster University, <sup>2</sup>Helsinki School of Economics, <sup>3</sup>Helsinki University of Technology, e.shove@lancaster.ac.uk**Design, Development and Support of Standard Software Packages:**

Christine Grimm, University of Edinburgh, cgrimm@staffmail.ed.ac.uk

**Objects, Practices and Learning: From Interactions to Biographies and Aggregate Explanations**

Sampsa Hyysalo, University of Helsinki, sampsa.hyysalo@helsinki.fi

**The Will to Learn (and the Tools to Do It): Knowledge Practices among Software Professionals**

Vivian A. Lagesen, Norwegian University of Science &amp; Technology, vivian.lagesen@hf.ntnu.no

**Discussant:** *Knut H. Sørensen*, Norwegian University of Science & Technology,

knut.sorensen@hf.ntnu.no

**Session 2.3.9: Markets for Public Goods III***Organizers: Teun Zuiderent-Jerak, Ine van Hoyweghen & Gerard de Vries***Room: T3-17****Chair:** *Teun Zuiderent-Jerak*, Erasmus MC Rotterdam / iBMG, zuiderent@bmg.eur.nl**Access to Medication for HIV/AIDS and Malaria in Cameroon: Illustrating The Social Construction of Healthcare Markets**

Michael Zisuh Ngoasong, University of Nottingham, lbxmzn@nottingham.ac.uk

**Market-Making in Health Insurance: Framing Patients as Market Players**

Yvette Bartholomee, University of Maastricht, y.bartholomee@beoz.unimaas.nl

**Is Health Economics an Intervention Science? About (Un)expected Performative Effects of Calculative Devices in Dutch Health Care.**

Kor Grit & Antoinette de Bont, Erasmus MC Rotterdam / iBMG, k.grit@erasmusmc.nl

**Findings and Futures: an Update from the ESRC Stem Cell Initiative**

Andrew Webster, University of York, ajw25@york.ac.uk

**Session 2.3.10: Genetic Testing**

**Room: T3-20**

**Chair: Maiko Watanabe**, University of Tokyo, wtnb@kitasato-u.ac.jp

**Genetic Testing, Geneticization and Social Change**

Vincenzo Pavone, Institute of Public Policy, vincenzo.pavone@iesam.csic.es

**Choice and Empowerment Regarding Prenatal Genetic Testing in India**

Jyotsna Agnihotri Gupta, Leiden University, jagupta@tiscali.nl

**Neo-Socratic Dialogues for Improved Genetic Counselling**

Erich Griessler, Beate Littig & Anna Pichelstorfer, Institute for Advanced Studies, erich.griessler@ihs.ac.at

**The Socio-Technical Framework of Newborn Screening for Cystic Fibrosis: Effects on the Parental Management of the Disease**

Daniela Freitag, University Klagenfurt, freitag.ifz@tugraz.at

**Social Legitimacy of Genetic Tests for Obesity: Result of Focus Group Interviews of Lay People**

Maiko Watanabe, Takako Ohata, Atsushi Tsuchiya, Tomohisa Sumida & Fumio Takada, Kitasato University, wtnb@kitasato-u.ac.jp

**Session 2.3.11: People and Technologies Mediating Health Information II**

**Room: T3-21**

**Chair: Anna Durnova**, University of Vienna, anna.durnova@univie.ac.at

**Websites: Locations where Assisted Reproduction is (Re)produced.**

Sandra Patricia Gonzalez Santos, University Of Sussex, sandringlez@hotmail.com

**The Internet as a Support Community and Information Resource for Older Adults: A Global Comparison**

Ione DeOllos & David C. Morris, Ball State University, ideollos@bsu.edu

**Translating Interests in Collaboration: Library Services and Patient Care**

Marisa Ponti<sup>1</sup> & Diane H. Sonnenwald<sup>1,2</sup>, <sup>1</sup>Goteborg University, <sup>2</sup>University College of Borås, marisa.ponti@hb.se

**Working with Electronic Medical Records: Some Results from Research at Japanese Regional Hospitals.**

Hiroshi Yamanaka & Tadashi Kudoh, Osaka University, yamanaka@hus.osaka-u.ac.jp

**Governing Dying: Acting Online Through Intimacy**

Anna Durnova, University of Vienna, anna.durnova@univie.ac.at

**Session 2.3.12: Research Collaboration and Collaboratories**

**Room: T3-24**

**Chair: Eric Meyer**, University of Oxford, eric.meyer@oii.ox.ac.uk

**Researching Cyberinfrastructure**

Charlotte Lee, University of California, cplee@ics.uci.edu

**Data Access in Astronomy and Strategies of Collaboration**

Goetz Hoeppe, Universitaet Konstanz, hoeppe@mpia.de

**Towards Bottom-Up, Stakeholder-Driven Research Funding – Open Source Funding, Open Peer Review**

Holger Braun-Thürmann<sup>1</sup> & Sören Auer<sup>2</sup>, <sup>1</sup>Social Science Center Berlin, <sup>2</sup>University of Pennsylvania / University of Leipzig, hbt@wzb.eu

**The Effects of Institutions on International Research Collaboration in the Life Sciences**

Martin N.V. Sarojini, Australian National University, sarojini.martin@anu.edu.au

**Rethinking Research: The Social Implications of e-Research technologies**

Eric Meyer & Ralph Schroeder, University of Oxford, eric.meyer@oii.ox.ac.uk

**Session 2.3.13: Genetics - Speaking Positions and Research Methods**

**Room: T3-25**

**Chair: Lena Eriksson**, University of York, le502@york.ac.uk

**Can the Embryo Act?**

Kathryn Ehrich & Clare Williams, King's College London, kathryn.ehrich@kcl.ac.uk

**Concealing and Revealing: Exemplifying Strategies for Managing Anonymity**

Brian Rappert, University of Exeter, b.rappert@ex.ac.uk

**Bioethics and the Web of Governance of Biotechnologies in the EU: the Case of Commercial Cord Blood Stem Cell Banking**

Alison Mohr<sup>1</sup>, Helen Busby<sup>1</sup>, Robert Dingwall<sup>1</sup> & Tamara Hervey<sup>2</sup>, <sup>1</sup>University of Nottingham, <sup>2</sup>University of Sheffield, alison.mohr@nottingham.ac.uk

**Pluripotent Projections - Stem Cells and Identity**

Lena Eriksson, University of York, le502@york.ac.uk

**Session 2.3.15: Science and Regulation Co-Constructed**

**Room: T3-30**

**Chair: Ana Tereza Pinto Filipecki**, FIOCRUZ, afilepecki@fiocruz.br

**Opening up the Epistemology of Judicial Gatekeeping: Newman vs Motorola, Inc. (2003)**

David Mercer, University of Wollongong, david\_mercer@uow.edu.au

**The Regulatory Process of Brazilian Contemporary Biomedical Research Dynamics: Limits and Challenges**

Carlos José Saldanha Machado, Ana Tereza Pinto Filipecki, Helena Espellet Klein & Márcia de Oliveira Teixeira, FIOCRUZ, saldanha@fiocruz.br

**Can a Weapon be Immortal?**

Hugh Gusterson, George Mason University, hgusters@gmu.edu

**Tropical Medicine Research Practices in Brazil Encounter the Animal Rights and the Animal Welfare Groups: the Articulation of Science and Society in Oswaldo Cruz Foundation (FIOCRUZ)**

Ana Tereza Pinto Filipecki, Carlos José Saldanha Machado, Helena Espellet Klein & Márcia de Oliveira Teixeira, FIOCRUZ, afilepecki@fiocruz.br

**Session 2.3.16: Shifting Work Cultures in Science**

*Organizers: Ulrike Felt & Lisa Sigl*

**Room: T3-31**

**Chair: Ulrike Felt**, University of Vienna, ulrike.felt@univie.ac.at

**Living Changes in Scientific Careers: An Explorative Analysis of the Co-production of Visions of Career and Epistemic and Social Change in the Life Sciences**

Lisa Sigl, University of Vienna, lisa.sigl@univie.ac.at

**Doing Research: Current Practices of Biomedical Scientists and Competitive Federal Grants**

Annalisa Saloni, Cornell University, as929@cornell.edu

**Chemical Science and its Changing Societal Contract**

Laurens Hessels, University of Utrecht, l.hessels@geo.uu.nl

**Research Identity and Practice in new and Emerging Science and Technology**

Matthias Wienroth, Newcastle University, matthias.wienroth@newcastle.ac.uk

**Multiple-Group Memberships in Knowledge Work**

Maaïke Verbree &amp; Robert Braam, Rathenau Institute, m.verbree@rathenau.nl

**The Games Afoot: Performative Games that British, Danish and USA Crop and Plant Scientists Play**Mercy W. Kamara<sup>1</sup>, Arne Thing Mortensen<sup>1</sup> & Brian Wynne<sup>2</sup>, <sup>1</sup>Roskilde University, <sup>2</sup>Lancaster University, mercy@ruc.dk**Discussant:** *Norma Morris*, University College London, norma.morris@ucl.ac.uk**Session 2.3.17: Understanding Architecture, Accounting Society II***Organizer: Albena Yaneva***Room: T3-35****Chair:** *Albena Yaneva*, University of Manchester, albena.yaneva@manchester.ac.uk**Architecting Communication: Cybernetics and Post-War American Design**

Orit Halpern, The New School for Social Research, halperno@newschool.edu

**Transforming the City into a Factory: Spatial Politics of Discipline and Class Struggle**

Maria Rentetzi, National Technical University of Athens, mrentetz@vt.edu

**Dispersing Ideals in Fabric: Building Design and Physical Spaces on Campus at MIT**

Kathleen Richardson, University of Cambridge, kr242@cam.ac.uk

**Buildings as Quasi-Technologies: Change of Use**

Michael Guggenheim, University of Zürich, migug@bluewin.ch

**Session 2.3.18: Citizens, Scientists and Consumers****Room: M3-09****Chair:** *Maria Carmela Agodi*, University of Naples Federico II, mariacarmela.agodi@nina.it**Food, Science, Publics: Taking Political Consumerism Seriously**

Gwendolyn Blue, University of Calgary, ggblue@ucalgary.ca

**Crisis and Collaborations in Drug Production**

Susan Craddock, University of Minnesota, craddock@umn.edu

**Initiating the Commercialization of Biomedical Research in Japan: Implications for University as a Public Domain**Takahiro Ueyama<sup>1</sup>, Hiroshi Yamanaka<sup>2</sup> & Takeuchi Noriyuki<sup>2</sup>, <sup>1</sup>Sophia University, <sup>2</sup>Osaka University, t-ueyama@sophia.ac.jp**Building Markets for Technoscience: Should Science Be No More Considered a Public Good?**

Maria Carmela Agodi, University of Naples Federico II, mariacarmela.agodi@nina.it

**Session 2.3.19: Acting with Telecare Technologies II***Organizer: Nelly Oudshoorn***Room: M3-15****Chair:** *Nelly Oudshoorn*, University of Twente, n.e.j.oudshoorn@utwente.nl**Acting with Care? Tales from the Interventionist Trenches in Canadian Telehealth**

Ellen Balka, Simon Fraser University, ellenb@sfu.ca

**Learning in Interconnections: Sites of Standardization**

Margunn Aanestad, University of Oslo, margunn@ifi.uio.no

**Good Nursing at a Distance. Can it Be Done?**

Jeannette Pols, AMC, a.j.pols@amc.uva.nl

**Technology and Good Dementia Care**

Hilde Thygesen, University of Oslo, hildthyg@tik.uio.no

**Modest Witnesses. Acting with Technology, Users and Industry in Assessing User Requirements for The PERSONA Program in Ambient Assisted Living.**

Anne Granstrøm Ekeland, Norwegian Centre for Telemedicine, anne.granstrom.ekeland@telemed.no

**Session 2.3.20: Rethinking the Science / Policy Nexus***Organizers: Willem Halffman & Robert Hoppe***Room: T3-39****Chair: Willem Halffman**, University of Twente, w.halffman@gmail.com**Scientific Advice and Public Policy: Boundary Workers' Perspectives**

Robert Hoppe, University of Twente, r.hoppe@utwente.nl

**Environmental Ideologies: The Political role of The Netherlands Environmental Assessment Agency**

Udo Pesch, Dave Huitema &amp; Matthijs Hisschemöller, Free University of Amsterdam, udo.pesch@ivm.vu.nl

**What Ecological Networks and Market Based Health Programs Have in Common: Discussing the Role of Scientific Models in Dutch Policy Making**Stans van Egmond<sup>1</sup> & Ragna Zeiss<sup>2</sup>, <sup>1</sup>Erasmus MC Rotterdam / iBMG, <sup>2</sup>University of Maastricht, c.vanegmond@erasmusmc.nl**Boundary Work as Policy Strategy: An Explorative Study of the Role of Social Scientists in Immigrant Policy-Making in The Netherlands, France and Great Britain**

Peter Scholten, University of Twente, peter.scholten@utwente.nl

**Uncertainty Heuristics in Dutch Advice to Economic and Environmental Policy**

Annick de Vries, University of Twente, a.s.devries@utwente.nl

**Session 2.3.21: Tracking the Human: Technologies of Collecting, Ordering and Comparing, or the Problem of Relevant Knowledge***Organizers: Beatrix Rubin & Priska Gisler***Room: T3-29****Chair: Beatrix Rubin**, University of Zurich, beatrix.rubin@unibas.ch**Unmet Medical Needs - Concepts and Realities in the Rational Drug Design**

Martin Boyer &amp; Gerd Folkers, University of Zurich, boyer@collegium.ethz.ch

**In Defence of a Human Brain? The Analysis of a Paradigm Shift in Neurobiological Research**

Beatrix Rubin, University of Zurich, beatrix.rubin@unibas.ch

**Changing Collecting Practices of Biological Materials: Keeping Track of the Shift from Phenotype to Genotype (1940-today)**

Priska Gisler, University of Zurich, gisler@collegium.ethz.ch

**"Culture and Personality" Genesis and Development of an Interdisciplinary Research Field in US-American Social Science**

Rainer Egloff, University of Zurich, rainer.egloff@collegium.ethz.ch

**Discussant: Paul Martin**, University of Nottingham, paul.martin@nottingham.ac.uk

**Session 2.3.22: Representing the Self: Bodies, Identity and Truth***Organizer: Andrew Balmer***Room: T3-07****Chair: Andrew Balmer**, University of Nottingham, lbxab@nottingham.ac.uk**Representing the Self: The Surveillant Identity**

David Wills, University of Birmingham, ldxaw2@nottingham.ac.uk

**Capturing the Lie: The Polygraph and Grotesque Knowledge**

Susanne Weber, University of Exeter, s.weber@exeter.ac.uk

**fMR-Eye: are Brain Imaging Technologies Being Connected to the Surveillant Apparatus**

Andrew Balmer, University of Nottingham, lbxab@nottingham.ac.uk

**FRIDAY 22 AUG, PRESIDENTIAL PLENARY: 16:00 – 18:00****Session 2.4: Presidential Plenary: 'Acting' with 'Innovative Technologies'**

Organizers: *Michael Lynch (4S) & Christine Hine (EASST)*

**Room: M1-12**

**Chair:** *Michael Lynch*, Cornell University, mel27@cornell.edu

**'Acting' with 'innovative technologies'**

Christine Hine, University of Surrey, c.hine@surrey.ac.uk

**Acting with Telemonitoring Technologies**

Nelly Oudshoorn, University of Twente, n.e.j.oudshoorn@utwente.nl

**Subject Objects**

Lucy Suchman, Lancaster University, l.suchman@lancaster.ac.uk

**Acting with Mundane Technologies**

Steve Woolgar, Oxford University, steve.woolgar@sbs.ox.ac.uk

**FRIDAY 22 AUG, EVENING PROGRAM****4S Business Meeting****Room: M3-09****18:30 - 19:30 Annual Business Meeting of the Society for Social Studies of Science****Student Evening****Locus Publicus, Oostzeedijk 364, Rotterdam****18:30 - 21:00 Student Social Activity**

Graduates and postgraduates will be meeting for drinks from 18:30 until 21:00 on the evening of Friday 22 August. Join us for a drink before the conference banquet, or for the entire evening if you are not attending the banquet.

The drink/borrel will be held at the **Locus pub on 364 Oostzeedijk** (great Dutch beer pub - see [www.locus-publicus.com](http://www.locus-publicus.com)), and is organized by the student representatives from EASST, 6S, and with help from local organizers.

**Banquet****Cruise Terminal Rotterdam, Wilhelminakade 699, Rotterdam****20.00 - 23:30 Banquet**

**DAY 3 : SATURDAY, 23 AUGUST 2008**

**7:30 - 8:30**     *STHV Editorial board meeting (M3-11, M-building)*  
**8:00 - 18:00**   *Registration - M building entrance hall*

**SATURDAY 23 AUG, 1ST SESSIONS: 8:30 – 10:30**

**Session 3.1.1: Travelling Theories: What STS might Learn and do as it Moves to the South I**

*Organizers: Ivan da Costa Marques, Endre Danyi, Annemarie Mol, Vololona Rabearisoa, Tarek Cheniti, Michel Callon & Kaushik Sunder Rajan*

**Room: T3-02**

**An Explorative (if Pre-Structured!) Workshop**

If you hope to attend send a short (200 word) statement or question to e.danyi@lancaster.ac.uk with "travelling theories" as your subject line.

**Session 3.1.2: Lost (and Found) in Transnationalism**

*Organizers: Aalok Khandekar & Gareth Edel*

**Room: T3-06**

**Chair: Aalok Khandekar**, Rensselaer Polytechnic Institute, khanda@rpi.edu

**From Health Travel To Health Tourism: A discursive Analysis**

Gareth Edel, Rensselaer Polytechnic Institute, edelg@rpi.edu

**Becoming Empowered and Confused: Discourses Surrounding Medicalization of Menopause in Turkey**

Maral Erol, Rensselaer Polytechnic Institute, erolm@rpi.edu

**From the Brain Drain to the Global Indian: Shifting Understandings around the Emigration of Indian Scientists and Engineers**

Aalok Khandekar, Rensselaer Polytechnic Institute, khanda@rpi.edu

**Environmental Struggles in a Transnational Economy: A Critical Analysis of NAFTA's Impact on U.S-Canadian Water Politics**

Michael Mascarenhas, Rensselaer Polytechnic Institute, mascam@rpi.edu

**Weaving Culture into the Transnational Web of Science**

Selma Sabanovic & Matthew R. Francisco, Rensselaer Polytechnic Institute, sabans2@rpi.edu

**Session 3.1.3: Governing Multiple Tissue Economies? Exploring the Practices and Policies Shaping the Uses of Human Tissues and Cells in the European Union**

*Organizers: Helen Busby & Klaus Hoeyer*

**Room: T3-10**

**Chair: Klaus Hoeyer**, University of Copenhagen, k.hoeyer@pubhealth.ku.dk

**Spanish Position on the Globalisation of Tissue Economy**

Itziar Alkorta, University of the Basque Country, itziar.alkorta@ehu.es

**Private Cord Blood Stem Cell Banking in the UK: Consumer Enterprise in a Global Tissue Economy?**

Helen Busby, University of Nottingham, helen.busby@nottingham.ac.uk

**Safety and Supply: Regulating Bone Exchange in Denmark**

Klaus Hoeyer, University of Copenhagen, k.hoeyer@pubhealth.ku.dk

**Recycling Cells and Making Cakes in Britain and Germany: The Regulatory Shaping of Stem Cell Applications in Cardiac Repair**

Dana Wilson-Kovacs, Susanne Weber & Christine Hauskeller, University of Exeter, m.d.wilson-kovacs@exeter.ac.uk

**From (Public?) Waste to (Private?) Value: the Controversy over Commercial Cord Blood Banking in Spain**

Pablo Santoro, University of York, ps548@york.ac.uk

**Discussant:** *Richard Tutton*, University of York, richard.tutton@nottingham.ac.uk

**Session 3.1.4: Reflecting on Nanotechnologies**

**Room: T3-11**

**Chair:** *Dave Conz*, Arizona State University, conz@asu.edu

**The Move Towards the 'Nanos': Transformations of a Laboratory in the Field of the Microsystems**

Dominique Vinck, CNRS Grenoble University, dominique.vinck@upmf-grenoble.fr

**Performing Ethical Boundary Work with Experts in Genetic Medicine**

Bernhard Wieser, IFZ, wieser@ifz.tugraz.at

**Unintended Consequences? Effects of STS Engagement through Boundary Organizations**

Dave Conz, Arizona State University, conz@asu.edu

**Session 3.1.6: Participation in Health Care I. New Ways of Assessing Technologies.**

**Room: T3-13**

**Chair:** *Christina Lammer*, Medical University Vienna, christina.lammer@corporealities.org

**Volunteer Engagement and the Construction of Technologies: A Comparative Study of a U.K and U.S Projects Developing Optical Imaging Techniques for Diagnosing Breast Cancer.**

Norma Morris, Megan Clinch & Margaret Schneider, UCL, norma.morris@ucl.ac.uk

**Shaping Emergency Healthcare Technologies: How May STS Approaches contribute to Inclusive Design?**

Alan Petersen, Monash University, alan.petersen@arts.monash.edu.au

**The Cultural Framing of Regenerative Medicine Products: A Documentary Analysis of Media Coverage Since 2000**

Richard Elliott, University of Nottingham, lbxre@nottingham.ac.uk

**Relational Evaluation of the Patient Aspects of Health Technology**

Juha Koivisto, Heidi Anttila, Tuija Ikonen & Päivi Reiman-Möttönen, National Research & Development Centre for Welfare & Health, juha.koivisto@stakes.fi

**Sociology of Breast Tissue**

Christina Lammer, Medical University Vienna, christina.lammer@corporealities.org

**Session 3.1.7: Identity, Culture and Social Order**

**Room: T3-14**

**Chair:** *Ben Light*, University of Salford, b.light@salford.ac.uk

**Fashion, Mediations and Method Assemblages**

Julie Sommerlund & Astrid Pernille Jespersen, The Danish School of Design, jso@dkds.dk

**Awakening the Dead? Bringing 'Life' Back to the Mummy**

Sebastian Abrahamsson, Oxford University, sebastian.abrahamsson@jesus.ox.ac.uk

**From Social to System Identities**

Aneesh Aneesh, University of Wisconsin, aneesh@uwm.edu

**Acting with Social Sciences: Diagnosing the Present in a Functionally Differentiated World**

Fran Osrecki, University of Bielefeld, fran.osrecki@uni-bielefeld.de

**Techs, Drugs and Rock and Roll: Technological Complicity in Domestication of Gaming**  
Ben Light & Gordon Fletcher, University of Salford, b.light@salford.ac.uk

**Session 3.1.8: Visions meet Expectations: Differences, Similarities and Relevance for STS I**

*Organizers: Harro van Lente & Jaco Quist*

**Room: T3-16**

**Chair: Harro van Lente**, University of Utrecht, h.vanlente@geo.uu.nl

**Collectively Scrutinizing Expectations in Sustainable Technologies - Participatory Scenario Exercises as an Instrument for RTD-Policy Towards Sustainability**

Philipp Spaeth, Inter-University Research Centre for Technology, Work & Culture, spaeth@ifz.tugraz.at

**between Norm-Driven Visions and Expectation-Driven Practices. Energy Supply in 2030 as a Case Study.**

Jurgen Ganzevles, Rathenau Instituut, j.ganzevles@rathenau.nl

**Dynamics of Expectations and Dynamics of Needs: a Critical Exploration**

Harro van Lente, University of Utrecht, h.vanlente@geo.uu.nl

**Envisioning or Expecting? Creating a Framework for Future Oriented Research**

Marloes Dignum, Eindhoven University of Technology, m.dignum@tue.nl

**Developing Theory for Researching Future Expectations in Information Systems Innovations: the Case of the United Kingdom National Biometric Identity Scheme**

Aaron Martin, London School of Economics & Political Science, a.k.martin@lse.ac.uk

**Session 3.1.9: Cities I**

**Room: T3-17**

**Chair: Christoph Maria Ravesloot**, Delft University of Technology, c.m.ravesloot@tudelft.nl

**City Tech: How Cities Do Science**

David Schleifer, New York University, david.schleifer@nyu.edu

**Creative Workers and the City: the Nature of Embeddedness**

Cooper H. Langford, University of Calgary, chlangfo@ucalgary.ca

**Disorderly Design: The Role of Mess in Visual Representations of Wireless Networks**

Katrina Jungnickel, University of London, sop01kj@gold.ac.uk

**Reengineering the Postindustrial City: Philadelphia and the Marketing of an Emerging Nanotechnological Sector**

Mary Ebeling, Drexel University, mfe@drexel.edu

**Assessing and Redesigning CO2 and Health Effects in Long Term City Development of Rotterdam**

Christoph Maria Ravesloot, Delft University of Technology, c.m.ravesloot@tudelft.nl

**Session 3.1.10: About Methods**

**Room: T3-20**

**Chair: Daniela Baus**, University of Lucerne, daniela.baus@unilu.ch

**A Critique of the Multi-level Perspective of Technological Transitions**

Audley Genus<sup>1</sup> & Anne-Marie Coles<sup>2</sup>, <sup>1</sup>Newcastle University, <sup>2</sup>Brunel University, audley.genus@ncl.ac.uk

**STS Ethnography and the Freecycle Network: Tensions in Practice and the Sustainability of Messy Methods**

Christine Hine, University of Surrey, c.hine@surrey.ac.uk

**Apes as Anthropological Identity Operators? : the Concept of Version Applied to the Study of Ape Cognition Research.**

Rubén Gómez-Soriano<sup>1</sup> & Beto Vianna<sup>2</sup>, <sup>1</sup>Universidad Autonoma de Madrid, <sup>2</sup>Universidade Federal de Minas Gerais, rubengomezsoriano@gmail.com

**Exploring Anthropological Notions of Culture for STS**

Daniela Baus, University of Lucerne, daniela.baus@unilu.ch

**Session 3.1.11: Electronic Patient Records: Some Critical Perspectives**

*Organizers: Trisha Greenhalgh & Ole Hanseth*

**Room: T3-21**

**Chair: Trisha Greenhalgh**, University College London, p.greenhalgh@pcps.ucl.ac.uk

**When IT Projects go Large: Some Preliminary Thoughts on Analysing the Summary Care Record Programme in England**

Trisha Greenhalgh, University College London, p.greenhalgh@pcps.ucl.ac.uk

**Theorizing the ICT artifact. The Case of Electronic Patient Records.**

Ole Hanseth, University of Oslo, oleha@ifi.uio.no

**The Electronic Patient Record as Discourse in Primary Care**

Deborah Swinglehurst, University College London, d.swinglehurst@pcps.ucl.ac.uk

**A Systematic Review of Electronic Patient Records using the Meta-Narrative Approach: Empirical Findings and Methodological Challenges**

Henry Potts<sup>1</sup>, Trisha Greenhalgh<sup>1</sup>, Pippa Bark<sup>1</sup>, Deborah Swinglehurst<sup>1</sup>, Geoff Wong<sup>1</sup> & Fraser Macfarlane<sup>2</sup>, <sup>1</sup>University College London, <sup>2</sup>University of Surrey, h.potts@chime.ucl.ac.uk

**A Social Network Perspective for Studying the Impact of Information and Communication Technology on Hospital Staff Interactions**

Nerida Creswick & Johanna I. Westbrook, University of Sydney, n.creswick@usyd.edu.au

**Complexity of Orderings: Examining Ontological Politics of Coordinating Large-Scale Electronic Service System in Care Settings**

Andreas Hild, Adeel Khan & Justin Keen, University of Leeds, a.hild@leeds.ac.uk

**Session 3.1.12: Environment I**

**Room: T3-24**

**Chair: David Caudill**, Villanova University, caudill@law.villanova.edu

**ALARA or Precaution on Chemical Issues: How policy affects our perception of science.**

David Zaruk, Vesalius College, david.zaruk@vub.ac.be

**Scientific Uncertainty and the Selection of Evidence in the Assessment of Agri-Chemical Mixtures**

Rebecca Diggie, Institute for Science & Society, lbxred1@nottingham.ac.uk

**Contaminated Places, Environmental and Health Impacts: Complexity, Uncertainties and Vulnerabilities in Portugal and Brazil**

Lúcia Fernandes, Coimbra University, luciaof@gmail.com

**Strategic Idealizations of Science to Oppose Local Environmental Regulation: A Case Study of Six TMDLs**

David Caudill, Villanova University, caudill@law.villanova.edu

**Session 3.1.13: Towards a Material Sociology of Markets***Organizers: Juan Pablo Pardo-Guerra, Donald Mackenzie & Anita Engels***Room: T3-25****Chair: Juan Pablo Pardo-Guerra**, University of Edinburgh, pardo.guerra@ed.ac.uk**Dealing with Emission Allowances: How Companies Learn the Fundamentals of the EU Emissions Trading Scheme**

Anita Engels, University of Hamburg, anita.engels@sozialwiss.uni-hamburg.de

**Making Things the Same: Gases, Emission Rights and the Politics of Carbon Markets**

Donald MacKenzie, University of Edinburgh, d.mackenzie@ed.ac.uk

**A Market of EPIC Proportions: Finance (Re)configured in the London Stock Exchange**

Juan Pablo Pardo-Guerra, University of Edinburgh, pardo.guerra@ed.ac.uk

**Weather Matters: Thermometers, Equations and Models in Weather Derivatives Trading**

Samuel Randalls, University College London, s.randalls@ucl.ac.uk

**The Awkward Materiality of Housing Markets**

Susan J. Smith, University of Durham, susanj.smith@durham.ac.uk

**Session 3.1.14: Acting with (e-)Governance****Room: T3-29****Chair: Magda Hercheui**, London School of Economics & Political Science, m.hercheui@lse.ac.uk**E-Governance for Artisans: Intellectual Property, Networked Culture, & the Promiscuity of Freedom in Peru**

Anita Chan, MIT, anita1@mit.edu

**Computerization Movements, Business Strategy and Society**

Maurizio Teli &amp; Camilla Rossi, University of Trento, maurizio@maurizioteli.eu

**The Influence of Institutions in the Selection of Programmes of Action**

Magda Hercheui, London School of Economics &amp; Political Science, m.hercheui@lse.ac.uk

**Session 3.1.15: Investigating Relations between Technology, Expertise, and Skills****Room: T3-30****Chair: Kristrun Gunnarsdottir**, Cardiff University, gunnarsdottirk@cardiff.ac.uk**Global Knowledge Production and Local Community Relations: The Subaru Telescope and its Social Relations**

Kenji Ito, University for Advanced Studies, ito\_kenji@soken.ac.jp

**Shifting Skills in Laboratory Action: Implications of the Mechanisation of the Mini-prep**

Bonnie Green, University of Exeter, b.green@exeter.ac.uk

**Performing Aging Cells through Imaging: Microscopes, Flow Cytometers and the Regulation of Blood Products**

Maria Strecht Almeida, Universidade do Porto, msalmeida@icbas.up.pt

**The Robust Science and Technology**

Kayoko Ishii, NISTEP, kishii@nistep.go.jp

**Imaginatively Inside**

Kristrun Gunnarsdottir, Cardiff University, gunnarsdottirk@cardiff.ac.uk

**Session 3.1.16: Rethinking Relationships between Public Engagement, Participation, and Policy/Non-Policy Contexts as Sites of Action, I**

*Organizer: Jane L. Lehr*

**Room: T3-39**

**Chair: Jane L. Lehr**, California Polytechnic State University, jlehr@calpoly.edu

**Deliberadicalism: Difference and the Failures of Input/output Models of Public Engagement**

Brandiff R. Caron, Virginia Polytechnic Institute / State University, bcaron@vt.edu

**Engaging Theater: From Science-Theater to STS-Performance as a Mode for Public Engagement**

Saul Halfon, Virginia Polytechnic Institute / State University, shalfon@vt.edu

**Reconstructing Models of Scientific Literacy via Science, Technology & Society Theatre**

Jane L. Lehr, California Polytechnic State University, jlehr@calpoly.edu

**Engaging STS, Energy Alternatives, and a Local Community: An (Inter)active Approach**

Wyatt Galusky, SUNY-Morrisville, galuskwj@morrisville.edu

**Situated Knowledges and Praxis: Performance as Analysis of Women and Minorities in Engineering Contexts**

Sharon Elber<sup>1</sup> & Ann Kilkelly<sup>2</sup>, <sup>1</sup>Virginia Tech, <sup>2</sup>State University, sruff@vt.edu

**Discussant: Richard Worthington**, Pomona College, rk14747@pomona.edu

**Session 3.1.17: Dealing With Unanticipated Consequences And Unintended Side Effects**

*Organizers: Fritz Gloede, Armin Grunwald & Gotthard Bechmann*

**Room: T3-35**

**Chair: Fritz Gloede**, Research Center Karlsruhe / ITAS, gloede@itas.fzk.de

**From the Ethics of Technology towards an Ethics of Knowledge Policy & Knowledge Assessment**

Rene von Schomberg, European Commission, rene.vonschomberg@ec.europa.eu

**TA as Side Effect - Side Effects as Primary Concern of TA**

Gotthard Bechmann<sup>1</sup> & Fritz Gloede<sup>1,2</sup>, <sup>1</sup>Research Center Karlsruhe, <sup>2</sup>ITAS, gloede@itas.fzk.de

**EU Policy on Biofuel Crops: Predicting and Limiting Harm?**

Les Levidow, Open University, l.levidow@open.ac.uk

**Discussant: Frank Fisher**, Rutgers University, ffischer@andromeda.rutgers.edu

**Session 3.1.18: Science and Globalization**

*Organizer: Andi Johnson*

**Room: M3-09**

**Chair: Andi Johnson**, University of Pennsylvania, andria@sas.upenn.edu

**The Center and the Periphery**

Andi Johnson, University of Pennsylvania, andria@sas.upenn.edu

**From New Deal Institutions to Capital Markets: Commercial Consumer Risk Scores and the Making of the U.S. Subprime mOrtgage Market**

Martha Poon, University of California San Diego, mpoon@ucsd.edu

**The Case of Measuring Tools for 'Social Quality' in Global Supply Chains**

Pauline Barraud de Lagerie, Center for the Sociology of Organizations, p.barraud@cso.cnrs.fr

**Designing Epidemics: AIDS, Policymaking and Global Norms in India**

Manjari Mahajan, Cornell University, mm375@cornell.edu

**Discussant:** *Andrew Lakoff*, University of California San Diego, alakoff@ucsd.edu

**Session 3.1.19: Engaging with Converging Technologies. Panel 1: The Politics of Convergence.**

*Organizers: Elena Simakova, Steve Woolgar, Ana Viseu & Robert Doubleday*

**Room: M3-15**

**Please note this session starts at 9:00 !**

**Chair:** *Elena Simakova*, Cornell University, es537@cornell.edu

**Converging Technologies: Engaging with The Ghosts in - What Machine?**

Brian Wynne, Lancaster University, b.wynne@lancaster.ac.uk

**The Converging Technologies Agenda: the Stakes and the Prospects**

Steve Fuller, University of Warwick, s.w.fuller@warwick.ac.uk

**Providing a Space for Critical Reflections**

Bernadette Beunsade-Vincent, Université Paris X, bensaude@u-paris10.fr

**Converging on Error: Some Methodological Lessons for Technology Forecasting**

Stephen Turner, University of Florida, turner@shell.cas.usf.edu

**Session 3.1.20: Tensions in Standardization I: Stability and Change / Local and Global**

*Organizers: Anique Hommels & Tineke Egyedi*

**Room: T3-31**

**Chair:** *Anique Hommels*, Maastricht University, a.hommels@tss.unimaas.nl

**Strategies for Using International Domain Standards Within a National Context: the Case of the Dutch Temporary Staffing Industry**

Erwin Folmer, Michael van Bekkum & Jack Verhoosel, TNO Information & Communication Technology, erwin.folmer@tno.nl

**Negotiating Changes in Water Flows: Global Policies and Local Standards in Regional Water Management 1970-2000**

Marlous Blankesteyn, Amsterdam School for Social Science Research, m.l.blankesteyn@uva.nl

**Rebuilding the Tower of Babel: The Standardization of Clinical Terminology**

Espen Skorve, University of Oslo, espesko@ifi.uio.no

**Addressing Standards Dynamics: Tension between the Need for Stability and Pressure for Change**

Tineke Egyedi, Delft University of Technology, t.m.egyedi@tudelft.nl

**Standardisation of Knowledge Conceptualisation: the Formal and the Informal**

Yuwei Lin<sup>1</sup>, Rob Procter<sup>1</sup> & Enrico Zini<sup>2</sup>, <sup>1</sup>University of Manchester, <sup>2</sup>Debian GNU / Linux, yuwei.lin@nccss.ac.uk

**Session 3.1.21: Acting with Social Sciences and Humanities I: Impacts, Uses and Politics**

*Organizers: Veronika Wöhrer, Katja Mayer & Tereza Stöckelová*

**Room: T3-05**

**Chair:** *Katja Mayer*, University of Vienna, katja.mayer@univie.ac.at

**Acting with the Web. How to Handle Multiplicity in the Context of Online Health Information.**

Astrid Mager, University of Vienna, astrid.mager@univie.ac.at

**Enacting Informed Consent Through Social Science Research**

Milena Bister, University of Vienna, milena.bister@univie.ac.at

**Making Sense of Social Research in Forestry**

Caroline Dunn & Kathryn Williams, University of Melbourne, [cajdunn@yahoo.com.au](mailto:cajdunn@yahoo.com.au)

**Studying Sideways - Reflexivity in Research Interviews with Sociologists and Journalists**

Ursula Plesner, University of Roskilde, [uplesner@ruc.dk](mailto:uplesner@ruc.dk)

**Communicating Social Scientific Knowledge Dialogically: an Integrative Approach**

Louise Phillips, University of Roskilde, [louisep@ruc.dk](mailto:louisep@ruc.dk)

<b>SATURDAY 23 AUG, 2ND SESSIONS: 11:00 – 12:30</b>
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**Session 3.2.1: Travelling Theories: What STS might Learn and do as it Moves to the South II**

*Organizers: Ivan da Costa Marques, Endre Danyi, Annemarie Mol, Vololona Rabearisoa, Tarek Cheniti, Michel Callon & Kaushik Sunder Rajan*

**Room: T3-02**

**Workshop Continued**

**Session 3.2.2: Genetics: Legal Aspects**

**Room: T3-06**

**Chair: Corinna Kruse**, Linköping University, corkr@tema.liu.se

**Children of Someone, Children of No One**

Susana Costa, Center for Social Studies, susanacosta@ces.uc.pt

**Regulating Biomedical Research in Post Genomic Era: A Shifting Focus from Autonomy to Accountability**

Hsiu-I Yang, National Yang-Ming University, hiyang@ym.edu.tw

**The Co-Production of techNology, Society, and Law: Current Transformations in the Governance of Patent Law**

Ingrid Schneider, University of Hamburg, ingrid.schneider@uni-hamburg.de

**Truth with Repercussions - How do Forensics Create Truth Out of Uncertainty?**

Corinna Kruse, Linköping University, corkr@tema.liu.se

**Session 3.2.3: Controversies in Health Care**

**Room: T3-10**

**Chair: Marsha Rosengarten**, University of London, m.rosengarten@gold.ac.uk

**Settling Hybrid: Selection of Cell Source in Tissue Engineering**

Koichi Mikami, University of Oxford, koichi.mikami@sbs.ox.ac.uk

**Material(izing) Networks: Disposable and Reusable Surgical Textiles**

Denise Green, Susan B. Kaiser & Ryan Looyen, University of California, dengreen@ucdavis.edu

**Ethics and Ontology: Relationally Reworking HIV Biomedical Prevention**

Marsha Rosengarten & Mike Michael, University of London, m.rosengarten@gold.ac.uk

**Session 3.2.4: Pleasure and Control in Emerging Technologies**

*Organizer: Arianna Ferrari*

**Room: T3-11**

**Chair: Arianna Ferrari**, TU Darmstadt, ferrari@phil.tu-darmstadt.de

**Control and Power in Nanotechnologies**

Arianna Ferrari, TU Darmstadt, ferrari@phil.tu-darmstadt.de

**Unpredictability. On Pleasure and Control in Autonomous Robotics.**

Jutta Weber, Braunschweig Centre for Gender Studies, jutta.weber@uni-bremen.de

**Unlimited Potential in a Limited World: Shared Pleasures in Eco- and Nanotechnologies?**

Astrid Schwarz, TU Darmstadt, schwarz@phil.tu-darmstadt.de

**Seduction, Concern and Control: Debating Nanotechnologies**

João Arriscado Nunes, António Carvalho, Éngela Filipe & Marisa Matias, Coimbra University,  
jan@ces.uc.pt

**Session 3.2.5: Acting with Science Globally: Technological Change, Development and Inequality in the Knowledge Economy II**

*Organizers: Rob Hagendijk & Peter Healey*

**Room: T3-31**

**Chair: Rob Hagendijk**, University of Amsterdam, r.p.hagendijk@uva.nl

**Intra-Regional and International Research Collaboration of Central African Countries**

Nelius Boshoff, Stellenbosch University, scb@sun.ac.za

**A Comparative Analysis of Kenya & Zambia's Theoretical Priorities vs. their Actual Priorities**

Simone Esau-Bailey, Stellenbosch University, simone@sun.ac.za

**S&T and Higher Education Policies in the Catch-Up Economies of Eastern Europe**

Liene Ozolina, University of Amsterdam, liene.oz@gmail.com

**Regional Innovation System for Technological Convergence in Low-Developed Regions**

Robert Ciborowski, University of Bialystok, robertciborowski@post.pl

**Session 3.2.6: Participation in Health Care II. Patients as Experts.**

**Room: T3-13**

**Chair: Kimberly-Anne Ford**, Canadian Institutes of Health Research, kimsabroad@yahoo.ca

**Patient-Researcher Relation; The Difficulty of Inclusion of the Patients Perspective in the Decision Making Process of Health Research**

Janneke Elberse, Jacqueline E.W. Broerse & Francisca J. Caron-Flinterman, Free University of Amsterdam, janneke.elberse@falw.vu.nl

**Unequal Citizens**

Sabine Ootes, Academic Medical Centre, s.t.ootes@amc.uva.nl

**"Information Gathering and Information Giving": Re-Framing Expertise and Decision-Making in Scottish Abortion Practice?**

Sian Beynon-Jones, University of Edinburgh, s0450668@sms.ed.ac.uk

**Translation of Expert Information to Patients Relatives**

Charlotta Levay, Lund University, charlotta.levay@fek.lu.se

**Preventing Malaria: Discourse-Disaccord-Dialogue**

Kimberly-Anne Ford, Canadian Institutes of Health Research, kimsabroad@yahoo.ca

**Session 3.2.7: Information Technologies, Imaging & Simulation**

**Room: T3-14**

**Chair: Dee Leahy**, Lancaster University, leahyd1363@yahoo.co.uk

**Surveillance and Control In A Life Science Laboratory: Making a Space Scientific**

Amrita Mishra, Institute for Advanced Studies on Science, Technology & Society Graz, cattusfelix@gmail.com

**The Dynamics of Collaborative Comparisons: Questions of Replication, Expectation and Field Formation in Simulation-based Research**

Mikaela Sundberg, Stockholm University, mikaela.sundberg@sociology.su.se

**Teaching with the Sources: A New Interactive Database in the History of Science in Latin America and the Caribbean**

Julia Rodriguez, University of New Hampshire, juliar@unh.edu

**No Area of the Brain is Safe from Neurosurgery Any Longer. Discussion.**

Dee Leahy, Lancaster University, leahyd1363@yahoo.co.uk

**Session 3.2.8: Energy Systems under Stress****Room: T3-16****Chair: Nils Markusson**, University of Edinburgh, nils.markusson@ed.ac.uk**Promoting Paralysis or Progress? Incremental and Transformative R&D Strategies at the US Department of Energy**

Benjamin Sovacool, National University of Singapore, bsovacool@nus.edu.sg

**Innovation and Energy Systems: Learning Pathways for Emerging Technologies**

Mark Winskel, Nils Markusson &amp; Henry Jeffrey, University of Edinburgh, mark.winskel@ed.ac.uk

**The technology that was Born Old? Assessing the Disruptiveness of the Carbon Capture and Storage Transition.**

Nils Markusson, University of Edinburgh, nils.markusson@ed.ac.uk

**What is the Place of Users in the construction of Energy-Using Products?**

Nicolas Prignot &amp; Grégoire Wallenborn, Free University of Brussels, gwallenb@ulb.ac.be

**Session 3.2.9: Urban Native, Digital City - Interdisciplinary e-Research***Organizers: Clifford Tatum, Paul Wouters & Jessica Burstein***Room: T3-17****Chair: Clifford Tatum**, University of Washington, clifford@u.washington.edu**VKS Summer School**

Paul Wouters, Virtual Knowledge Studio, paul.wouters@vks.knaw.nl

**The Arcade - A Conceptual Framework**

Jessica Burstein, University of Washington, jb2@u.washington.edu

**Engaging the City with Social (e)Research**

Clifford Tatum, University of Washington, clifford@u.washington.edu

**Session 3.2.10: Acting with Social Sciences and Humanities II: (Performativity of) Methods and Complicity***Organizers: Veronika Wöhrer, Katja Mayer & Tereza Stöckelová***Room: T3-20****Chair: Tereza Stöckelová**, Academy of Sciences of the Czech Republic, tereza.stockelova@soc.cas.cz**Social Network Diagrammatics**

Katja Mayer, University of Vienna, katja.mayer@univie.ac.at

**Complicity and Ambivalence. Questioning the Boundaries of a Research Field.**

Veronika Wöhrer, University of Vienna, veronika.woehrer@univie.ac.at

**Embedded Observation between (Re-)Construction and (Re-)Conceptualisation of Organised Visions**

Peter Stegmaier, Radboud University of Nijmegen, p.stegmaier@science.ru.nl

**Collateral Realities**

John Law, Lancaster University, j.law@lancaster.ac.uk

**Session 3.2.11: Surveillance Assemblages: STS Perspectives on Transparency, Surveillance, and Social Sorting**

*Organizer: Andrew Clement*

**Room: T3-21**

**Chair: Andrew Clement**, University of Toronto, andrew.clement@utoronto.ca

**Mapping Complex Translations in Digitally Mediated Surveillance Infrastructures**

Andrew Clement, University of Toronto, andrew.clement@utoronto.ca

**Ubiquitous Identification: Concepts of Identity in Ambient Intelligence**

Irma van der Ploeg, Zuyd University, i.vdploeg@hszuyd.nl

**Privacy as a Rhetorical Resource in the Development of Computer-Aided Passenger Profiling**

David J. Phillips, University of Toronto, davidj.phillips@utoronto.ca

**Sociotechnical Systems of Accountability: Democracy, Surveillance and Transparency**

Deborah G. Johnson & Kent A. Wayland, University of Virginia, dgj7p@virginia.edu

**Session 3.2.12: Constructing and Reviewing nature**

**Room: T3-24**

**Chair: Robert Davis**, Virginia Tech, davisrv@vt.edu

**Self-Regulation and Performance in Cross-Border Agri-Food Chain: Finding the Match between Viable Institutional Arrangements and Real Solutions to Material Puzzles in Tiered Organizations**

Sietze Vellema, Wageningen University, sietze.vellema@wur.nl

**Science and Social Uses in Forest Governance: The Boreal Forest (Eastern Canada) in Contention**

Louis Guay, Laval University, louis.guay@soc.ulaval.ca

**We Are Anthropocene: Critical Issues for Science Studies**

Robert Davis, Virginia Tech, davisrv@vt.edu

**Session 3.2.13: Acting with Telecare Technologies III**

**Room: T3-25**

**Chair: Rowena Luk**, AMITA Telemedicine, rluk@ischool.berkeley.edu

**Cooperative Telemedicine regarding Treatment of Dermatology Patients on the Faroe Islands**

Ditte Hammer, Lone Høiberg, Karen Marie Lyng & Mette Holst Pedersen, ITU, dittemariehammer@hotmail.com

**National Strategies, Local Adaptions. The Case of Electronic Interaction across Boundaries in Norwegian Health Care.**

Line Melby, Norwegian University of Science & Technology, line.melby@ntnu.no

**Cultural Divides in the Construction of Socio-Professional Medical Practice**

Rowena Luk<sup>1</sup>, Melissa Ho<sup>2</sup> & Paul Aoki<sup>3</sup>, <sup>1</sup>AMITA Telemedicine, <sup>2</sup>Univeristy of California, <sup>3</sup>Intel research, rluk@ischool.berkeley.edu

**Session 3.2.14: Queer Performances / Gay Desires: Acting with Internet Sexualities**

*Organizer: Michele White*

**Room: T3-29**

**Chair: Michele White**, Tulane University, michele@tulane.edu

**Un/Becoming Millennial Youth: Digital Cultures, New Media, and Contingent Identifications**

Mary Bryson, Lori MacIntosh & Claire Robson, University of British Columbia, mary.bryson@ubc.ca

**My Internet Penis: Male Panics and the Queering of Penis Enlargement and Erectile Dysfunction Emails**

Michele White, Tulane University, michele@tulane.edu

**Repetition and Hyperbole: The Choreographies of Online Porn**

Susanna Paasonen, University of Helsinki, susanna.paasonen@helsinki.fi

**Desires at Play: Queering World of Warcraft**

Jenny Sunden, Royal Institute of Technology, jsunden@kth.se

**Session 3.2.15: The making of Europe: National and Transnational Leisure Regimes**

*Organizer: Adri Albert de la Bruheze*

**Room: T3-30**

**Chair: Adri Albert de la Bruheze**, University of Twente, a.a.albertdelabruheze@utwente.nl

**Social Tourism in post war The Netherlands and Europe**

Adri Albert de la Bruheze, University of Twente, a.a.albertdelabruheze@utwente.nl

**The construction of a Danish automobile culture**

Michael Wagner, Aalborg University, mfw@ihis.aau.dk

**Separate Summer Homes: Scandinavian Leisure Consumption and its Ideologies in the 20th century**

Thomas Kaiserfeld, Royal Institute of Technology, thomas@kth.se

**Session 3.2.16: Rethinking Relationships between Public Engagement, Participation, and Policy/Non-Policy Contexts as Sites of Action II**

*Organizer: Richard Worthington*

**Room: T3-39**

**Chair: Richard Worthington**, Pomona College, rk14747@pomona.edu

**Science Shop Networks and Research Agendas**

Henk Mulder, University of Groningen, h.a.j.mulder@rug.nl

**Science, Technology and Civil Society - Civil Society Organisations as Actors in the European System of Research and Innovation**

Claudia Neubauer<sup>1</sup> & Katrin Grueber<sup>2</sup>, <sup>1</sup>Fondation Sciences Citoyennes, <sup>2</sup>Institut Mensch, Ethik & Wissenschaft, claudia.neubauer@sciencescitoyennes.org

**STS Approaches in Co-operation with Civil Society. Organisations in a University-based research Science Shop.**

Michael Sogaard Jørgensen, Technical University of Denmark, msj@ipl.dtu.dk

**Third Sector Knowledge Production and Social Change: A Cross-Atlantic Grass Roots Action Plan**

Khan Rahi<sup>1</sup> & Rick Worthington<sup>2</sup>, <sup>1</sup>Loka Institute, <sup>2</sup>Pomona College, ksrahi@sympatico.ca

**Discussant: Jane L. Lehr**, California Polytechnic State University, jlehr@calpoly.edu

**Session 3.2.17: Governing the Urban**

**Room: T3-35**

**Chair: Roberto Barrios**, Southern Illinois University, rbarrios@siu.edu

**Planning Sustainable Cities in Africa: Strategies Towards Social Harmony**

Geoffrey Nwaka, Abia State University, geoffreynwaka@yahoo.com

**Closure through Unclosure. The Endless Controversy on the MoSE Dams Project and on the Problem of Flooding in Venice.**

Andrea Lorenzet, University of Padova, andrea.lorenzet@unipd.it

**Technologies of Governance and the Cultural Productivity of Disaster Recovery Planning: New Orleans after Hurricane Katrina**

Roberto Barrios, Southern Illinois University, rbarrios@siu.edu

**Session 3.2.18: Interdisciplinarity**

**Room: M3-09**

**Chair: Joyce de Goede**, Universiteit van Tilburg, j.degoede@uvt.nl

**The Making of Multidisciplinarity in the Science of Aging: Journals, Professional Societies, and Experimental Organisms as the Media of Communication across Disciplinary Boundaries**

Hyung Wook Park, University of Minnesota, park0717@umn.edu

**Psyche via Soma: Assembling Personality (Disorder) within the Laboratory and the Clinic**

Martyn Pickersgill, University of Nottingham, lbxmp@nottingham.ac.uk

**Ethics Commissions: a New Way for Science?**

Corinna Jung, Eberhard Karls University, jung@ztg.tu-berlin.de

**Knowledge in Process: Producing Useable Knowledge for Local Health Policy in The Netherlands**

Joyce de Goede<sup>1</sup>, Hans van Oers<sup>1,2</sup> & Kim Putters<sup>3</sup>, <sup>1</sup>Tilburg University, <sup>2</sup>National Institute for Public Health & Environment, <sup>3</sup>Erasmus University, j.degoede@uvt.nl

**Session 3.2.19: Expertise in Action I**

*Organizers: Martin Weinel, Harry Collins & Rob Evans*

**Room: M3-15**

**Chair: Martin Weinel**, Cardiff University, weinelm@cardiff.ac.uk

**Interactional Expertise and the Congenitally Blind**

Harry Collins, Cardiff University, collinshm@cardiff.ac.uk

**Rethinking Expertise: What's in it for ELSA Genomics Researchers?**

Rob Evans, Cardiff University, evansrj1@cardiff.ac.uk

**Scientific and Other Expertise in Risk Governance**

Wiebe Bijker, Maastricht University, w.bijker@tss.unimaas.nl

**Types of Immersion and Expertise**

Rodrigo Ribeiro, Federal University of Minas Gerais, rodrigoribeiro@ufmg.br

**Session 3.2.20: Tensions in Standardization II: The Politics of Standards**

*Organizers: Anique Hommels & Tineke Egyedi*

**Room: T3-03**

**Chair: Tineke Egyedi**, Delft University of Technology, t.m.egyedi@tudelft.nl

**The New ICT Standardisation: Reflexive Modernisation in the Network Society**

Ian Graham<sup>1</sup>, Raluca Bunduchi<sup>2</sup>, Martina Gerst<sup>1</sup>, Alison Smart<sup>3</sup> & Robin Williams<sup>1</sup>, <sup>1</sup>University of Edinburgh, <sup>2</sup>University of Aberdeen, <sup>3</sup>University of Manchester, i.graham@ed.ac.uk

**Standardizing Needs: The Methodological Politics of Assessing Famine**

Jericho Burg, University of California, jerichob@juno.com

**Technical Systems and Similar Networks: Assumptions and Critiques of Self-Regulation, Information and Control Within**

Susana Nascimento, Universite Paris I-Sorbonne / ISCTE, s\_nascimento@yahoo.com

**When the Vital Systems Fail: Enacting Electricity Infrastructure Breakdowns**

Antti Silvast, University of Helsinki, antti.silvast@helsinki.fi

**Dealing with Tensions in Standardization: Free Market Ideology versus Public Safety Policy in the Development of the Tetra Standard**

Anique Hommels & Tineke Egyedi, Maastricht University, a.hommels@tss.unimaas.nl

**Session 3.2.21: About Methods and Normativity****Room: T3-05**

**Chair: Marilys Guillemín**, University of Melbourne, m.guillemín@unimelb.edu.au

**Responses to the Loss of Peerness in Evaluations**

Grit Laudel<sup>1</sup> & Jochen Glaser<sup>2</sup>, <sup>1</sup>Rathenau Institute, <sup>2</sup>Lancaster University, g.laudel@rathenau.nl

**Assessing Value and Use of Research in the Social Sciences and Humanities**

Ad Prins<sup>1</sup> & Jack Spaapen<sup>2</sup>, <sup>1</sup>Independent Researcher, <sup>2</sup>Royal Netherlands Academy of Arts & Sciences, adprins@inn.nl

**Trust Me. Im a Researcher: Performing Research Ethics In Practices.**

Marilys Guillemín, Lynn Gillam, Annie Bolitho & Doreen Rosenthal, University of Melbourne, m.guillemín@unimelb.edu.au

**SATURDAY 23 AUG, LUNCH SESSIONS: 12:30 – 13:30****Lunch session: 6S Business Meeting**

*Organizer: Student Section of the 4S (6S)*

***Room: Restaurant De Etage (L-building, 1st floor)***

The 6S Business Meeting is an annual event that allows student members of the 4S to meet and share their thoughts and opinions about issues within the society and within the larger STS community. Participants can get updates on issues and committee work, as well as share their thoughts with the 6S representatives who will carry these ideas forward to the 4S council.

There will be a ***free lunch provided to all participants***, so please come on time since this is a lunch session. Activities will include a brief meeting and elections, vacancies include: 6S co-chair (two year term) and mentoring coordinator (1 year term).

**Lunch session: EASST Member Meeting**

***Room: M3-09***

***Bi-annual member meeting of the European Association of the Study of Science and Technology***

<b>SATURDAY 23 AUG, 3RD SESSIONS: 13:30 – 15:30</b>
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**Session 3.3.2: Urban Technologies**Organizers: *Simon Guy & Ola Söderström***Room: T3-06****Chair:** *Ola Söderström*, University of Neuchatel, ola.soderstrom@unine.ch**STS and Sustainable Urbanism: Towards New associations**

Simon Guy, University of Manchester, simon.guy@manchester.ac.uk

**Cities, Climate Change and the Governing of Socio-Technical Energy Systems**

Harriet Bulkeley, Durham University, h.a.bulkeley@durham.ac.uk

**Situations of Opportunity in City Transformation a Futures Studies Based, Cross Disciplinary Approach Developed through Case Studies of Three Stockholm City Districts**

Arjan Svane, Josefin Wangel &amp; Mattias Hajer, Royal Institute of Technology, svane@infra.kth.se

**Understanding the Political Ecology of Urban Infrastructures: What Can We Learn from Technology Studies and Urban Studies?**

Jochen Monstadt, York University, monstadt@yorku.ca

**Transport, Space and Society in Copenhagen and Bogota, 1940-2010**

Andres Valderrama Pineda, Technical University of Copenhagen, ava@ipl.dtu.dk

**Modelling Practices as Mediators of Design in Sustainable Architectural Decision-Making**

Liam E. Sharratt, University of Manchester, liam.sharratt@manchester.ac.uk

**Session 3.3.3: Roundtable: Development, Globalization and STS****Room: T3-10****Discussants:** *Sheila Jasanoff*, Harvard University, sjasan@fas.harvard.edu*Lydia Britto*, Eduardo Mondlane University, lidia.brito@uem.mz*Harro Maat*, Wageningen University, harro.maat@wur.nl*Annemarie Mol*, University of Twente, a.mol@gw.utwente.nl**Session 3.3.4: Nanotechnology Governance****Room: T3-11****Chair:** *Pierre Delvenne*, University of Liege, pierre.delvenne@ulg.ac.be**Governance of Nanoparticles in Europe**

Kamilla Kjolberg, Fern Wickson &amp; Roger Strand, University of Bergen, kamilla.kjolberg@svt.uib.no

**What Are We Talking About when Engaging with Nano? Defining Nano as Discursive Strategy in the German Risk Debate on Nanomaterials.**

Martina Erlemann, University of Augsburg, erlemann@wzu.uni-augsburg.de

**Organizing Nanotechnology Research. The Uncertainties of the Relationship between Laboratory and Experimentation**

Matthieu Hubert, Université Pierre Mendès, matthieu.hubert@voila.fr

**Upstream STS Engagement in TA regime: the Development of Regional Technology Assessment in Belgium**

Pierre Delvenne, Sébastien Brunet &amp; Catherine Fallon, University of Liege, pierre.delvenne@ulg.ac.be

**Session 3.3.5: Governance and Public Policy****Room: T3-02****Chair: Neil Stephens**, Cardiff University, stephensn@cardiff.ac.uk**Epistemology of the Interrelation of Funding, Methods and Models in Reproductive Genetics  
Changing boundaries between Genes and Living Things**

Bettina Bock von Wuelfingen, Humboldt-Universität zu Berlin, bettina.bock.v.wuelfingen@staff.hu-berlin.de

**Is There a Failure of Concern on Modes and Impact of Material Transfer Agreements? A Review of the Empirical Evidence**

Victor Rodriguez, TNO, victor.rodriguez@tno.nl

**Of Greenhouses and GMP: Finding a Space for Molecular Farming**

Richard Milne, University College London, r.milne@ucl.ac.uk

**Closing the Regulators Regress Making Things Work in International and UK Stem Cell Banking**

Neil Stephens, Cardiff University, stephensn@cardiff.ac.uk

**Session 3.3.6: Historical Perspectives on Health Care****Room: T3-13****Chair: Wim Ravesteijn**, Delft University of Technology, w.ravesteijn@tbn.tudelft.nl**Unanticipated Consequences of Constructing the 'Scientific' Definition of Death: a Case Study of 'Acting With' Policy Makers and/or the Public Understanding of Medicine in Japan**

Kaori Sasaki, Independent Scholar, k.sasaki@bleustring.eclipse.co.uk

**Re-Making Psychiatry Political. Ways of Intervening with Psychiatry in Post-War France.**

Nicolas Henckes, CERMES, nicolas.henckes@free.fr

**The Public Understanding of the Design of Clinical Trials**Hauke Riesch<sup>1</sup> & David Teira<sup>2</sup>, <sup>1</sup>University of Cambridge, <sup>2</sup>UNED, h.riesch@statslab.cam.ac.uk**For Profit and Prosperity: The Construction of Public Works in the Dutch East Indies 1800-1950**

Wim Ravesteijn, Delft University of Technology, w.ravesteijn@tbn.tudelft.nl

**Session 3.3.7: Technical Expertise and (Public) Participation in Water Management****Room: T3-14****Chair: Juan C. Aceros**, Universitat Autònoma de Barcelona, juancarlos.aceros@uab.cat**The Uses of History in Dutch River Policy**

Niels Schoorlemmer, Eindhoven University of Technology, n.schoorlemmer@tue.nl

**The Autonomy of Science and Networking of Critical Scientists in Environmental Issues: A Case of the Nagara River Estuary Barrage Dispute in Japan**

Yuji Tateishi &amp; Miwao Matsumoto, University of Tokyo, y\_ttis@yahoo.co.jp

**Modes of Non-Conventional Public Participation in Water Controversies: An Examination of the Perspective of Catalonian Citizens' Perceptions.**

Juan C. Aceros &amp; Sayani Mozka, Universitat Autònoma de Barcelona, juancarlos.aceros@uab.cat

### **Session 3.3.8: Visions meet Expectations: Differences, Similarities and Relevance for STS II**

*Organizers: Harro van Lente & Jaco Quist*

**Room: T3-16**

**Chair: Jaco Quist**, Delft University of Technology, j.n.quist@tudelft.nl

#### **Visions, Actor Worlds, Promises and Expectations: a Review and an Analysis of the Effects of Backcasting Experiments after 10 Years**

Jaco Quist, Delft University of Technology, j.n.quist@tudelft.nl

#### **The Healing Potential as a Persuasive Creator?**

Kristin Hope, University of Bergen, kristin.hope@rokkkan.uib.no

#### **Competition and Negotiation of the Future of Korea in the Case of Nanotechnology**

Byoungyoon Kim, Rensselaer Polytechnic Institute, byoonkim@gmail.com

#### **Shaping the Future of Ecological Genomics: Visions in Dialogue**

Jacqueline E.W. Broerse & Anneloes Roelofsen, Free University of Amsterdam, anneloes.roelofsen@falw.vu.nl

#### **Vision Assessment in Interactive and Participatory TA**

Tsjalling Swierstra, University Twente, tsjalling@swierstra.net

### **Session 3.3.9: Thinking and Acting with East Asian STS**

*Organizers: Daiwie Fu & Catherine Waldby*

**Room: T3-17**

**Chair: Daiwie Fu**, National Yang-Ming University, dwfu@mx.nthu.edu.tw

#### **Is There any Korean-ness in Korean Science and Technology?**

Sungook Hong, Seoul National University, comenius@snu.ac.kr

#### **Acting with the East Asian STS: Thinking from the Singapore Case**

Catherine Waldby, University of Sydney, catherine.waldby@usyd.edu.au

#### **Acting with East Asian STS: Thinking from the Singapore Case**

Togo Tsukahara, Kobe University, byz06433@nifty.com

#### **Acting with East Asian STS: Thinking from the Japanese Case**

Hideto Nakajima, Tokyo Institute of Technology, nakajima@mail.me.titech.ac.jp

#### **Acting with East Asian STS: Thinking from the Knowledge Economy**

Joan Fujimura, University of Wisconsin-Madison, fujimura@ssc.wisc.edu

#### **Acting with East Asian STS: Thinking from the Taiwanese Case**

Daiwie Fu, National Yang-Ming University, dwfu@mx.nthu.edu.tw

**Discussant: Brian Wynne**, Lancaster University, b.wynne@lancaster.ac.uk

### **Session 3.3.10: Acting with Patient Safety**

*Organizers: Jessica Mesman, Roland Bal & Rick Iedema*

**Room: T3-20**

**Chair: Jessica Mesman**, Maastricht University, j.mesman@tss.unimaas.nl

#### **Ghosts in the Machine: Some Facts, Artefacts, and Artifacts in a Feminist Technoscience account of Medical Images & Medical Practice**

Irene Swarbrick, Lancaster University, ils1961@msn.com

#### **Re-Placing Research: How Entanglements among Staff, Consumers and Researchers can Perturb Existing Clinical Practices**

Rick Iedema, University of Technology Sydney, rick.iedema@uts.edu.au

**Accounting for Patient Safety in Heart Surgery. Performing Integrity in Managerial and Professional Practice.**

Roland Bal, Erasmus MC Rotterdam / iBMG, r.bal@bmg.eur.nl

**Ad-hoc Teams and their Infrastructures of Attention**

Jessica Mesman, Maastricht University, j.mesman@tss.unimaas.nl

**Session 3.3.11: Engaging with Converging Technologies. Panel 2: The Policies of Convergence.**

*Organizers: Elena Simakova, Steve Woolgar, Ana Viseu & Robert Doubleday*

**Room: M3-15**

**Chair: Steve Woolgar**, Oxford University, steve.woolgar@sbs.ox.ac.uk

**Communicating Nano: Breaks and Black Holes between Basic Research and Consumer Products**

Christian Greiffenhagen & Sally Randles, University of Manchester, christian.greiffenhagen@manchester.ac.uk

**Terms of Engagement**

Alfred Nordmann & Astrid Schwarz, Darmstadt Technical University, nordmann@phil.tu-darmstadt.de

**The Ontological Politics of Convergence**

Christopher Coenen<sup>1</sup>, Elena Simakova<sup>2</sup> & Steve Woolgar<sup>3</sup>, <sup>1</sup>Karlsruhe Research Centre, <sup>2</sup>Cornell University, <sup>3</sup>Oxford University, steve.woolgar@sbs.ox.ac.uk

**Scientific Practices and Political Initiatives in Converging Technologies**

Clemens Bluemel, Fraunhofer Institute Systems- & Innovation Research, clemens.bluemel@isi.fraunhofer.de

**The Jobs of the Others. 'Speculative Interdisciplinarity' as a Cause of Radical NBIC Visions.**

Michael Rader<sup>1</sup> & Torsten Fleischer<sup>2</sup>, <sup>1</sup>Karlsruhe Research Centre, <sup>2</sup>Karlsruhe Institute of Technology, michael.rader@itas.fzk.de

**Session 3.3.12: Environment II**

**Room: T3-24**

**Chair: William J. Kinsella**, North Carolina State University, wjkinsel@ncsu.edu

**From Peak Oil to the Apocalypse:**

William Stahl, University of Regina, stahlw@uregina.ca

**Worldmachine (Blueprint v0.9.1): the Mathematical Certainty of Global Environmental Catastrophe**

Sergio Fava, Lancaster University, s.fava@lancaster.ac.uk

**The Communication of Certainty Concerning Human-Induced Climate Change**

Liam Heaphy, University of Salamanca, liamheaphy@usal.es

**Data Friction and Computational Friction in the History of Global Climatology**

Paul Edwards, University of Michigan, pne@umich.edu

**Acting with Media to Act on Global Climate Change: Constructing a Self-Described New Social Movement**

William J. Kinsella, North Carolina State University, wjkinsel@ncsu.edu

**Session 3.3.13: Postphenomenological Research I**

*Organizer: Don Ihde & Catherine Hasse*

**Room: T3-21**

**Chair: Don Ihde**, Stony Brook University, dihde@notes.cc.sunysb.edu

**Visualizations: Modelling Choices**

Annamaria Carusi, Oxford University, annamaaria.carusi@oerc.ox.ac.uk

**The Cardiocograph: a Witness Producing Machine - a Postphenomenological Analysis**

Jette Aaroe Clausen, Aarhus University, imvici@hum.au.dk

**The Empowered Patient-postphenomenological and Posthuman Reflections**

Finn Olesen, Aarhus University, finno@imv.au.dk

**Embodiment, Analogy and Professional Visual Literacy in the Cytology Laboratory - an Ethnographic Study**

Anette Forss, Karolinska Institute, anette.forss@ki.se

**Organ Transplant Technologies and Contemporary Attitudes toward Bodies**

Adam Rosenfeld, Stony Brook University, adam\_rosenfeld@hotmail.com

**Session 3.3.14: Ethnography and STS****Room: T3-29****Chair: Doris Allhutter**, ITA, doris.allhutter@oeaw.ac.at**Situated Agency and Institutional Ethnography in Interactive Research on ICT Expertise**

Marja Vehvilainen, University of Tampere, marja.vehvilainen@uta.fi

**Site-Hopping in STS: Doing Ethnography in Geographically Dispersed Professional Settings**

Vanessa Dirksen &amp; Barbara Grimpe, University of Constance, vanessa.dirksen@uni-konstanz.de

**Beyond Stabilization and Standardization: Meso Level and Knowledge Considerations in Developing Country Clinical Trials**Rebecca Hanlin<sup>1</sup> & Eugenia Cacciatori<sup>2</sup>, <sup>1</sup>Open University, <sup>2</sup>Università Bocconi, r.e.hanlin@open.ac.uk**Deconstructing the Social Shaping of Technology: Mind Scripting as Research Method and as Reflection Tool**Doris Allhutter<sup>1</sup> & Edeltraud Hanappi-Egger<sup>2</sup>, <sup>1</sup>ITA, <sup>2</sup>Vienna University, doris.allhutter@oeaw.ac.at**Session 3.3.15: (Information) Technology and Gender****Room: T3-25****Chair: Claudia Gianelli**, Università di Bologna, claudia.gianelli3@unibo.it**A Future for Whom? The Potential Wrongful Life and Birth Cases in Fetoscopic Context**

Deborah Blizzard, Rochester Institute of Technology, dlbghsh@rit.edu

**Feminist Approaches to Information Technologies: Revisiting Epistemology**

Corinna Bath, Institute for Advanced Studies on Science, Technology &amp; Society, bath@sts.tugraz.at

**Is Telework Gendered?**

Carmen Pérez &amp; Anna Gálvez, Universitat Oberta de Catalunya, cperezsanchez@uoc.edu

**What Makes of a Neuron a System? The Adventures of Mirror Neurons.**

Claudia Gianelli, Università di Bologna, claudia.gianelli3@unibo.it

**Session 3.3.16: Interpreting Nature, Science, and Technology***Organizers: Laszlo Ropolyi & Olga Kiss***Room: T3-39****Chair: Laszlo Ropolyi**, Eotvos University, ropolyi@hps.elte.hu**Derridean Deconstruction and the Question of Nature**

Makoto Katsumori, Akita University, katsumor@ipc.akita-u.ac.jp

**Boundary Work as a Hermeneutical Process**

Gabor Kutrovatz, Eotvos University, kutrov@caesar.elte.hu

**Interpretation as a Fundamental Tool in the conStruction of Science, Technology, and Society**

Laszlo Ropolyi, Eotvos University, ropolyi@hps.elte.hu

**Discussant: Olga Kiss**, Budapest Corvinus University, kissolga@uni-corvinus.hu

**Session 3.3.17: How Can the Environment be Made Governable?***Organizers: Ariane Debourdeau & Christelle Gramaglia***Room: T3-35****Chair: Ariane Debourdeau**, Ecole Nationale Supérieure des Mines, ariane.debourdeau@ensmp.fr**Trying Things Out: an Experimental Intervention in the Science and Politics of Flood Risk**Sarah Whatmore<sup>1</sup>, Catharina Landstrom<sup>1</sup>, Neil Ward<sup>2</sup> & Sue Bradley<sup>2</sup>, <sup>1</sup>Oxford University, <sup>2</sup>University of Newcastle, sarah.whatmore@geog.ox.ac.uk**Scientific and Local Knowledge Systems at the Nexus of Environmental Governance: Ethnographic Research on Participatory Agricultural Development in Mali**

Todd A. Crane, Wageningen University, todd.crane@wur.nl

**It's Always Dark in Front of the Pickaxe: Ignorance and Surprise in the Remediation of Contaminated Land**

Matthias Gross &amp; Alena Bleicher, Helmholtz Centre for Environmental Research, matthias.gross@ufz.de

**Mitigating Pollution: Experimenting with Artificial Wetlands for the Reduction of Pesticides**

Christelle Gramaglia, Bernard Vincent &amp; Julien Tournebize, UMR G-EAU Cemagref, christelle.gramaglia@cemagref.fr

**Can Science and Democracy Save the Florida Panther?**

Nathan Gove, University of Edinburgh, nathan.gove@ed.ac.uk

**Session 3.3.18: Expertise in Action II***Organizers: Martin Weinel, Harry Collins & Rob Evans***Room: M3-09****Chair: Harry Collins**, Cardiff University, collinshm@cardiff.ac.uk**Book Smarts vs. Sea Smarts: The Turtle Excluder Device**

Lekelia D. Jenkins, Duke University, kiki.jenkins@gmail.com

**Expertise, Genetically Modified Food, and World Hunger**

Evan Selinger &amp; Paul Thompson, Rochester Institute of Technology, evan.selinger@rit.edu

**Applying SEE to Environmental Conflicts: Expertise, Technical Decision-Making, and Environmental Justice**

Kyle Powys Whyte, Stony Brook University, kwhyte@ic.sunysb.edu

**Mbeki, AZT, and the Status of Scientific Controversies**

Martin Weinel, Cardiff University, weinelm@cardiff.ac.uk

**Session 3.3.20: Tensions in Standardization III: Tensions in Creating, Negotiating and Using Standards***Organizers: Anique Hommels & Tineke Egyedi***Room: T3-31****Chair: Anique Hommels**, Maastricht University, a.hommels@tss.unimaas.nl**Illusory Standards: the Case of Organic Agriculture**

Mai Linneberg, Aarhus University, msl@asb.dk

**Competition between European and Japanese Standard Setting Consortia in Automotive LAN-Bus-System: Analysis of FRC and JasPar**

Akio Tokuda, Ritsumeikan University / Aachen Technical University, att20023@ba.ritsumei.ac.jp

**Size Matters: the Debate on Determining a Size Standard for U.S. Nanodrug Development**

Sharon Ku, University of Cambridge, thk23@cam.ac.uk

**Analysis of the Changing Tensions in Standard-Development Organization**

DongBack Seo<sup>1</sup> & Rudi N.A. Bekkers<sup>2</sup>, <sup>1</sup>University of Illinois, <sup>2</sup>Technical University of Eindhoven, dseo1@uic.edu

**Technology Convergence and the Absorptive Capacity of Formal Standardisation**

Stephan Gauch<sup>1</sup> & Knut Blind<sup>2</sup>, <sup>1</sup>Fraunhofer Institute, <sup>2</sup>Berlin University of Technology, stephan.gauch@isi.fraunhofer.de

**Session 3.3.21: Acting with Social Sciences and Humanities III: Inter-Disciplines**

*Organizers: Veronika Wöhrer, Katja Mayer & Tereza Stöckelová*

**Room: T3-05**

**Chair:** *Veronika Wöhrer*, University of Vienna, veronika.woehrer@univie.ac.at

**Inter/Disciplinarity in Social Sciences: Distributed Sociology and Boundary Subjects**

Alice Cervinkova & Tereza Stöckelová, Academy of Sciences of the Czech Republic, tereza.stockelova@soc.cas.cz

**Reflexive Engagement of the Social Sciences Component of Multidisciplinary Health Research: The Case of Pharmacogenetics**

Conor Douglas, University of York, cd512@york.ac.uk

**Historical Research on Social Sciences and What We Can Learn From it**

Thomas König, University of Vienna, thomas.koenig@univie.ac.at

**Underground Skills: the Socio-Technical System in the Other Tradition**

Javier Lezaun, University of Oxford, javier.lezaun@sbs.ox.ac.uk

**Social-Technological Aspects of Collaboratory Projects in Social and Economic History**

Stefan Dormans, Virtual Knowledge Studio, stefan.dormans@vks.knaw.nl

**Session 3.3.22: Acting with Facts: What Happens to Facts when They Travel Across Time, Space or Communities of Practitioners?**

*Organizer: Erika Mattila*

**Room: T3-07**

**Chair:** *Sabina Leonelli*, University of Exeter, sabinaleo@hotmail.com

**Travelling Facts about Crowded Rats: Rodent Experimentation and the Human Sciences**

Edmund Ramsden, London School of Economics & Political Science, e.ramsden@lse.ac.uk

**Transfer of Agri-Technologies: A Study of Agricultural Extension**

Aashish Velkar & Peter Howlett, London School of Economics & Political Science, a.velkar@lse.ac.uk

**Acting with Poverty Measures: Producer and User Domains of Poverty Measures**

Julia Mensink, London School of Economics & Political Science, j.mensink@lse.ac.uk

**Cartels and Collaborations in the Popularisation of Science**

Jon Adams, London School of Economics & Political Science, j.adams1@lse.ac.uk

**Re-Modelling Vaccination Policies: How Facts About MMR are Established and Circulated to Renew Policies? Case of MMR in the UK.**

Erika Mattila, London School of Economics & Political Science, e.mattila@lse.ac.uk

**Discussant:** *Marcel Boumans*, University of Amsterdam, m.j.boumans@lse.ac.uk

**SATURDAY 23 AUG, 4TH SESSIONS: 16:00 – 18:00****Session 3.4.1: Regulating Emerging Technologies: Subpolitics in the Making***Organizers: Martin Remondet, Pierre-Benoit Joly & Mariachiara Tallacchini***Room: T3-02****Chair: Martin Remondet**, INRA-TSV, remondet@ivry.inra.fr**Are Cloned Animals Safe Food? Regulating the Use of Animal Biotechnologies for Human Alimentation. A Comparison of the French, European and American cases.**

Martin Remondet &amp; Pierre-Benoit Joly, INRA-TSV, remondet@ivry.inra.fr

**Engineering Tissues Regulation. Standards and Discretionary Powers in European Advanced Therapies.**

Mariachiara Tallacchini, Catholic University of Piacenza, mariachiara.tallacchini@unimi.it

**May Commissioners of Patents Be Policymakers? Patentability of Life Forms and the Boundaries between Technical Expertise and Judicial Jurisdiction**

Emanuela Gambini, Catholic University of Piacenza, emanuela.gambini@unicatt.it

**Standard Making Assisted by Scientific Expertise, the Refining of the Risk Analysis Principles in the International Food Safety Standards Processing**

Antoine Debure, INRA Met@risk / TSV, debure@agroparistech.fr

**Fuzzy Genes, Fuzzy Governance Epistemic Inconsistencies and How to Deal with Emerging Technologies**

Helge Torgersen, Austrian Academy of Sciences, torg@oeaw.ac.at

**Calculating Life: Genetic Resources, Political Topographies and the Re-Ordering of National Nature in the Finnish Genetic Resources Programmes**

Sakari Tamminen, University of Helsinki, sakari.tamminen@helsinki.fi

**Exploring the Influence of International Sub-Political Sites on Nanotechnology Regulation in India**

Nupur Chowdhury &amp; Nidhi Srivastava, TERI, nupurc@teri.res.in

**Subpolitics of Ethics: the Case-Study of European Group on Ethics Opinion 20**

Federica Lucivero, University of Twente, f.lucivero@utwente.nl

**Session 3.4.2: Urban Practices***Organizers: Simon Guy & Ola Söderström***Room: T3-06****Chair: Simon Guy**, University of Manchester, simon.guy@manchester.ac.uk**Making Sense of Urban Artefacts in the Wild**

Ola Söderström, University of Neuchâtel, ola.soderstrom@unine.ch

**Looking and Doing Urban Design**

Gillian Rose, Monica Degen &amp; Begum Basdas, Open University / Brunel University, monica.degen@brunel.ac.uk

**Cities and Citizens as Curators and Urban Planners**

Charles van den Heuvel, Royal Netherlands Academy of Arts &amp; Sciences, charles.vandenheuvel@vks.knaw.nl

**Urban Studies without Scale: Localizing the Global Through Singapore**

Richard G. Smith, Swansea University, r.g.smith@swansea.ac.uk

**Urban Ontologies: Decentring the Object of Urban Studies**

Ignacio Farías, Universidad Diego Portales, ignacio.farias@udp.cl

**From RA to STS and Back Again? On Theory, Incommensurability and Translation**

Bas van Heur, TU Berlin, bas.vanheur@metropolitanstudies.de

### **Session 3.4.3: Heterogeneous (Id)entities and Biomedical Technologies: Exploring Socio-political Meanings**

*Organizers: Ulrike Felt & Ruth Müller*

**Room: T3-10**

**Chair: Ulrike Felt**, University of Vienna, [ulrike.felt@univie.ac.at](mailto:ulrike.felt@univie.ac.at)

**Tentative (Id)entities: Genetic Testing and its Modes of Ordering**

Ruth Muller, University Vienna, [ruth.mueller@univie.ac.at](mailto:ruth.mueller@univie.ac.at)

**Sexuality, Medical Technologies, and Heterogeneous Conservatisms in the United States: Comparing Gardasil and Plan B**

Steven Epstein & April N. Huff, University of California, [sepstein@ucsd.edu](mailto:sepstein@ucsd.edu)

**The Multilateral Initiative on Malaria - the Effects of Africa on Actor-Network-Theory**

Gunilla Priebe, University Gothenburg, [gunilla.priebe@theorysc.gu.se](mailto:gunilla.priebe@theorysc.gu.se)

**Immodest Witnesses Body Assemblies and Biomedical Research Politics**

Henriette Langstrup, University of Copenhagen, [h.langstrup@pubhealth.ku.dk](mailto:h.langstrup@pubhealth.ku.dk)

**Constructing Science Stories / Drawing Boundaries: Biomedicine as Seen by 'Ordinary People' (Transplantation and Genetic Testing)**

Philippe Chavot<sup>1</sup> & Anne Masseran<sup>2</sup>, <sup>1</sup>University of Strasbourg, <sup>2</sup>Nancy 2 University, [philippe.chavot@iuthaguenau.u-strasbg.fr](mailto:philippe.chavot@iuthaguenau.u-strasbg.fr)

### **Session 3.4.4: Nanotechnology**

**Room: M3-09**

**Chair: Diane Lucio-Arias**, University of Amsterdam, [dlucioarias@fmg.uva.nl](mailto:dlucioarias@fmg.uva.nl)

**Hybridizing Science and Fiction**

Martin Ruivenkamp<sup>1</sup> & Joost Jongerden<sup>2</sup>, <sup>1</sup>University of Twente, <sup>2</sup>Wageningen University, [m.ruivenkamp@utwente.nl](mailto:m.ruivenkamp@utwente.nl)

**Nano-Technoscience: A Novel Type of Converging Science and Technology**

Byron Kaldis, The Hellenic Open University, [bkald@eap.gr](mailto:bkald@eap.gr)

**Image Travels in Nanoscience: Facts Revealed and Packaged**

Martina Merz, University of Lucerne, [martina.merz@unilu.ch](mailto:martina.merz@unilu.ch)

**The Nature of Evidence and Scientific Objects in Biomedicine Ethnographical Study of Type 1 Diabetes (T1D) Laboratory Research**

Juha Leminen, University of Helsinki, [juha.leminen@helsinki.fi](mailto:juha.leminen@helsinki.fi)

**Scientometrics and Sociometrics Analysis of the Discovery of Nanotubes within the Field of Fullerenes**

Diane Lucio-Arias, University of Amsterdam, [dlucioarias@fmg.uva.nl](mailto:dlucioarias@fmg.uva.nl)

### **Session 3.4.6: Participation in Health Care III. Differences in Citizenship.**

**Room: T3-13**

**Chair: Ana Raquel Matos**, Coimbra University, [amatos@ces.uc.pt](mailto:amatos@ces.uc.pt)

**Emergent Democracies: Australian Consumer Health Organisations, the Internet, ICTs, and Participatory Policy and Service Design**

Anni Dugdale, University of Canberra, [anni.dugdale@canberra.edu.au](mailto:anni.dugdale@canberra.edu.au)

**Reviewing Biological Citizenship**

Burcu Gorgulu, Institute for Science & Society, [lbxbg@nottingham.ac.uk](mailto:lbxbg@nottingham.ac.uk)

**Socio-Technical Agencements and the Materiality of Citizenship: the Case of the Heat Waves in France and Portugal in 2003**

José Manuel Mendes, Coimbra University, [jomendes@ces.uc.pt](mailto:jomendes@ces.uc.pt)

**Civic Groups Forum on National Health Insurance Reform in Taiwan: Evaluation of an Innovative Participatory Method**

Chung-Yeh Deng, National Yang-Ming University, cydeng@ym.edu.tw

**Birth Politics: Following Popular Participation in the Controversial Reform of the Portuguese Public Maternal Health Services**

Ana Raquel Matos, Cristiane Colar da Silva & Oriana Rainho Brás, Coimbra University, amatos@ces.uc.pt

**Session 3.4.7: Public Involvement in Urban Affairs**

**Room: T3-14**

**Chair: Katharina Schlierf**, Technical University of Valencia, katsch2@dpi.upv.es

**Acting with Marginalised and Excluded Communities to Create Dialogues on S&T for Urban Sustainability**

Malcolm Eames & Jonas Egmo Mortensen, Brunel University, malcolm.eames@brunel.ac.uk

**Acting with Democratization of Technology: Taking Part in a Regional Playback Project**

Yasuko Kawatoko, Daito Bunka University, kawatoko@ic.daito.ac.jp

**Preparing for a Rainy Day: Configuring Climate Science for Future Society**

Robert Næss, Norwegian University of Science & Technology, robert.ness@hf.ntnu.no

**Micropolitics in Urban Planning? Exploring the Role of Community-Based Research**

Katharina Schlierf, Technical University of Valencia, katsch2@dpi.upv.es

**Session 3.4.8: Visions meet Expectations: Differences, Similarities and Relevance for STS III**

*Organizers: Harro van Lente & Jaco Quist*

**Room: T3-16**

**Chair: Harro van Lente**, University of Utrecht, h.vanlente@geo.uu.nl

**Aligning Past, Present, and Future in Semiconductor Manufacturing**

Cornelius Schubert, Technische Universität Berlin, cornelius.schubert@tu-berlin.de

**PROTEE and the Management of Radical Innovation Projects: Learning from a Field Trial of Genetically Modified Trees**

Ruth McNally<sup>1</sup> & Helena Valve<sup>2</sup>, <sup>1</sup>Lancaster University, <sup>2</sup>Finnish Environment Institute, r.mcnally@lancs.ac.uk

**The Role of Expectations and Promises of the Future in the Development of Target-Based Policies: the Case of the UK Air Quality Strategy**

Vanessa McKean, University of Sussex, vjs21@sussex.ac.uk

**Prototyping Health Care Users**

Alex Wilkie, University of London, a.wilkie@gold.ac.uk

**On the Relationship between Expectations and Technological Innovation Systems**

Jochen Markard<sup>1</sup> & Harro van Lente<sup>2</sup>, <sup>1</sup>Swiss Federal Institute of Aquatic Sciences & Technology, <sup>2</sup>University of Utrecht, jochen.markard@eawag.ch

**Session 3.4.9: Innovation and Expertise**

**Room: T3-17**

**Chair: Thom van Dooren**, University of Hull, t.van.dooren@hull.ac.uk

**between Biofuels and Biosensors: the Shifting conditions of participation, Speed and Value in 'Synbio'**

Adrian Mackenzie, Lancaster University, a.mackenzie@lancaster.ac.uk

**Admixture's Apparatus**

Catherine Bliss, New School of Social Research, blisc162@newschool.edu

**From Genetic Risk to Genomic Uncertainties: Creating Healthy Futures through Nutrigenomic Science**

Alison Harvey, King's College London, [ajh107@yahoo.co.uk](mailto:ajh107@yahoo.co.uk)

**Governing Seed Flows: Intellectual Property and the Problem/Promise of Genetic Leaks**

Thom van Dooren, University of Hull, [t.van.dooren@hull.ac.uk](mailto:t.van.dooren@hull.ac.uk)

**Session 3.4.11: Engaging with Converging Technologies. Panel 3: The Practice of Convergence.**

*Organizers: Elena Simakova, Steve Woolgar, Ana Viseu & Robert Doubleday*

**Room: T3-20**

**Chair: Ana Viseu**, York University, [aviseu@yorku.ca](mailto:aviseu@yorku.ca)

**Fixing the Social: a Comparison of two nanoTechnology Laboratory Ethnographies**

Ana Viseu<sup>1</sup> & Robert Doubleday<sup>2</sup>, <sup>1</sup>York University, <sup>2</sup>Cambridge University, [aviseu@yorku.ca](mailto:aviseu@yorku.ca)

**Following 'Flaws': Notes on Image Artifacts and the Enactment of Visibility Inside a Nano Lab**

Jennifer Tomomitsu-Tomasson, Lancaster University, [jennifer\\_tomomitsu@hotmail.com](mailto:jennifer_tomomitsu@hotmail.com)

**Governing Basic Research? Notes from a Nano Ethnography**

Fern Wickson, University of Bergen, [fern.wickson@svt.uib.no](mailto:fern.wickson@svt.uib.no)

**The Direction of Nanomaterial Innovation**

Paul Nightingale, Patrick van Zwanenberg, Adrian Smith & Ismael Rafols, University of Sussex, [p.nightingale@sussex.ac.uk](mailto:p.nightingale@sussex.ac.uk)

**Session 3.4.12: Food, Agriculture and Development**

**Room: T3-24**

**Chair: Maria Letícia Galluzzi Bizzo**, Universidade Federal do Rio de Janeiro, [galluzzi@acd.ufrj.br](mailto:galluzzi@acd.ufrj.br)

**Sharing the Benefits from Indigenous Knowledge? Two Case Studies from Peru.**

Camila Dias, University of Campinas, [camilac@ige.unicamp.br](mailto:camilac@ige.unicamp.br)

**Machines, Practices and Collectivity: The Co-construction of Agricultural Machinery and Social Groups in Thailand**

Atsuro Morita, Osaka University, [atsmrt@wf7.so-net.ne.jp](mailto:atsmrt@wf7.so-net.ne.jp)

**An Analysis of Science Citations of US Patents**

Masashi Shirabe, Tokyo University of Agriculture & Technology, [shirabe@cc.tuat.ac.jp](mailto:shirabe@cc.tuat.ac.jp)

**Nutritional Sciences And International Cooperation: 1940s-1960s**

Maria Letícia Galluzzi Bizzo, Universidade Federal do Rio de Janeiro, [galluzzi@acd.ufrj.br](mailto:galluzzi@acd.ufrj.br)

**Session 3.4.13: Postphenomenological Research II**

*Organizers: Catherine Hasse & Don Ihde*

**Room: T3-21**

**Chair: Cathrine Hasse**, Denmark Education University, [caha@dpu.dk](mailto:caha@dpu.dk)

**Reflection on the Postphenomenology of Online News Sources**

Stacey O. Irwin, Millersville University, [stacey.irwin@millersville.edu](mailto:stacey.irwin@millersville.edu)

**Instructive Media Research: a Rationale for Attempting to Change the Mass Media**

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**Environmenteal Regulation: Acting with Architecture**

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**Acting with Neutrons: a Postphenomenology of the Nuclear Physics Lab**

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**Gendered Embodiment in Postphenomenology**

Cathrine Hasse, Denmark Education University, caha@dpu.dk

**Discussant:** *Don Ihde*, Stony Brook University, dihde@notes.cc.sunysb.edu**Session 3.4.16: Gender Relations and Feminist Approaches****Room: T3-39****Chair:** *Nuno de Almeida Alves*, CIES-ISCTE, nalmeidaalves@iscte.pt**Gendered Organisational Cultures and Networks in Engineering Research: EU-project PROMETEA**

Felizitas Sagebiel, University of Wuppertal, sagebiel@uni-wuppertal.de

**Women in Science, Medicine and Technology in the Transition**

Svetlana Aslanyan, National Academy of Sciences, cdcs@arminco.com

**Scientific Heroes for the Twentieth-Century: the Modest Witness and the Spectre of Feminism**

Maureen McNeil, Centre for Gender &amp; Women's Studies / Lancaster University, m.mcneil@lancaster.ac.uk

**Serbian Women in Science and Technology**

Sanja Vranes, Institute Mihailo Pupin, sanja.vranes@institutepupin.com

**Can the Internet Bridge Social Inequality?**

Nuno de Almeida Alves, CIES-ISCTE, nalmeidaalves@iscte.pt

**Session 3.4.17: How Can the Environment be Made Governable? What is the Role of Scientific, Economic and Political Tools and Evidence? Experimentation, Translation, Representation and (In)Decision.***Organizers: Ariane Debourdeau & Christelle Gramaglia***Room: T3-35****Chair:** *Christelle Gramaglia*, UMR G-EAU Cemagref, christelle.gramaglia@cemagref.fr**Does Truth Flow like Water? : The Role of Social Networks in the Flow of Scientific Knowledge in an Environmental Governance Dispute**

Mark Neff, Kate Darby, Bob Bolin, Amber Wutich, Bethany Cutts, Tischa Munoz-Erickson &amp; Libby Larson, Arizona State University, mark.neff@asu.edu

**Governing the Road Environment through Climate Knowledge?**

Jéran Solli &amp; Marianne Ryghaug, Norwegian University of Science &amp; Technology, jorans@hf.ntnu.no

**Accounting for Carbon**

Ian Graham &amp; Nils Markusson, University of Edinburgh, i.graham@ed.ac.uk

**Can Carbon be Made Governable? Product Labeling between Politization and Economization**

Ariane Debourdeau, Ecole Nationale Supérieure des Mines, ariane.debourdeau@ensmp.fr

**The Experts Role in Choosing Future Landscapes for Climate Change Adaptation in the Dutch Meuse**

Anna Wesselink, University of Leeds, a.wesselink@see.leeds.ac.uk

**Session 3.4.18: The Commodification of Academic Research***Organizer: Hans Radder***Room: T3-25****Chair:** *Hans Radder*, Free University of Amsterdam, h.radder@ph.vu.nl**Contradictions and Disconvergence: the Entrepreneurial Turn of the Research Unit for Multilingual Language Technology**

Tarja Knuuttila, University of Helsinki, tarja.knuuttila@helsinki.fi

**Knowledge Transfer from Academia to Industry through Patenting and Licensing: Encouragement of Innovation or a Symptom of a Blind Pro-Patents Culture?**  
Sigrid Sterckx, Vrije Universiteit Brussel / Universiteit Gent, sigrid.sterckx@ugent.be

**A Deflated Mertonian Critique of Academic Patenting**  
Hans Radder, Free University of Amsterdam, h.radder@ph.vu.nl

**A Life of its Own: the Informational Gene Concept and Intellectual Property Rights**  
Delene Engelbrecht, Free University of Amsterdam, d.engelbrecht@ph.vu.nl

**Knowledge as a Public Good: from Robert Merton to 'Open Source'**  
Henk van den Belt, Wageningen University, henk.vandenbelt@wur.nl

**Discussant: Steve Fuller**, University of Warwick, s.w.fuller@warwick.ac.uk

### **Session 3.4.19: Mere Innovation: Postcolonial and Other Ruminations on Invention and Imitation**

*Organizers: Cori Hayden & Lucy Suchman*

**Room: M3-15**

**Chair: Lucy Suchman**, Lancaster University, l.suchman@lancaster.ac.uk

**Sameness, Difference and Authorship: Revisiting Bruno Latours Secondary Mechanism**  
Mércia Jurkiewicz Bossy<sup>1</sup> & Ivan da Costa Marques<sup>2</sup>, <sup>1</sup>Universidade Federal Fluminense, <sup>2</sup>Universidade Federal do Rio de Janeiro, bossy@adc.coppe.ufrj.br

**Political Representation in Practice: Sameness and Difference in the Hungarian Parliament**  
Endre Dányi, Lancaster University, e.danyi@lancaster.ac.uk

**Striking Likenesses to Difference**  
Lucy Suchman, Lancaster University, l.suchman@lancaster.ac.uk

**Orkney: Landscapes of Future Resistance**  
Laura Watts, Lancaster University, l.j.watts@lancaster.ac.uk

**The 'Right to Imitate': Generic Drugs and the Chemo-Politics of Similarity**  
Cori Hayden, University of California, cphayden@berkeley.edu

**Diversity in Science, Culture, and Media: How Grassroots Communities Present new Possibilities for Design**  
Ramesh Srinivasan, University of California, srinivasan@ucla.edu

### **Session 3.4.20: Tensions in Standardization IV: Tensions between Companies and Standards**

*Organizers: Anique Hommels & Tineke Egyedi*

**Room: T3-31**

**Chair: Tineke Egyedi**, Delft University of Technology, t.m.egyedi@tudelft.nl

**Reconciling Tensions in Standardization: A Review of Objectives, Approaches, Realities**  
Teresa J. Cendrowska, ASTM International, tcendrow@astm.org

**Balancing Act: the Tensions between Company and Standard**  
Dave McAllister, Adobe Systems Incorporated, dmcallis@adobe.com

**The Effect of Implementation of ISO 9001 and 14001 Towards Program Performance of Corporate Social Responsibility Using MHCi Model in PT. APAC Inti Corpora, Semarang, Indonesia**  
Arfan Bakhtiar Purwanggono, Diponegoro University, arfbakh@yahoo.com

**Research and Standardisation Friends or Foes?**  
Kai Jakobs, RWTH Aachen University, kai.jakobs@i4.informatik.rwth-aachen.de

**Session 3.4.22: The Politics and Economy of the Environment****Room: T3-29**

**Chair:** *Jeremy Walker*, University of Technology Sydney, jeremy.walker@uts.edu.au

**The Politics of High Water. The Pursuit of Objectivity in the Appraisal of the Flood Protection Scheme for Venice.**

Rita Samiolo, London School of Economics & Political Science, r.samiolo@lse.ac.uk

**Marketization of Climate Change: Contesting the Performativity of Economics**

Anders Blok, Copenhagen University, abl@soc.ku.dk

**Getting to Grips with Water: How the UK Insurance Market Knows about Floods and How the Public has to Deal With It.**

Anders Kristian Munk, Oxford University Centre for the Environment, anders.munk@ouce.ox.ac.uk

**Do We Need Nature? The New Economy of Post Nature.**

Jeremy Walker, University of Technology Sydney, jeremy.walker@uts.edu.au

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