### Final programme of the 8<sup>th</sup> Annual IAS-STS conference 2009 "Critical Issues in Science and Technology Studies" 4<sup>th</sup>- 5<sup>th</sup> May 2009 Graz, Austria

# Sunday, 3<sup>rd</sup> May 2009

19:30	Casual pre-conference meeting of early arriving participants (IKU, Kunsthaus Graz)
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# Monday, 4<sup>th</sup> May 2009

Venue: Festsaal, Schlögelgasse 2, Semi basement

9:00	Welcome note Günter Getzinger (Managing director of the IAS-STS, Graz),	
	Christine Wächter (Director of the IFZ, Graz)	
9:20- 9:30	Workshop announcement Simone Arnaldi, Instituto Jaques Maritain, Trieste	
9:30-10:15	Keynote Challenging Cultures of Engineering (Christine Wächter)	
	Chair: Daniela Freitag	

#### Monday, 4<sup>th</sup> May 2009

parallel workshop on "Cooperation and participation in technoscience in the Socialist and Post-Socialist Space" hosted by the IFZ- Inter-University Research Centre for Technology, Work and Culture). Programme is enclosed in the conference folder.

10:15 -10:30 Coffee break

Venue: Festsaal, Semi basement Venue: Seminar room, Ground floor

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	2 Ethical, Legal and Social Aspects of	1 Gender- Technology-Environment
	Human Genetics and Agricultural	Women in Science
	Biotechnology Chair: Sandra Karner	Chair: Günter Getzinger
10:30-	Biomedical intercourse: Andrology's	The young research program in Slovenia and the
11:00	constructions of erection, penetration and	issue of gender discrimination
	ejaculation (Torsten Wöllmann)	(Franc Mali, Blanka Jelnikar)
11:00-	Categories of race and ethnicity in the	What career success in science is: personal
11:30	new genetics (Andrea zur Nieden)	experience
		(Tatiana Leontyeva)
11:30-	Genetic medicine as subjectivity practice	3 Sustainable Consumption and Production (SCP)
12:00	(Bernhard Wieser)	Possibilities of how sustainable development is
		rendered politically through science and
		technology
		Neoliberal and anarchist conceptualisations of
		"sustainability" as a process character
		(Ingmar Lippert)
12:00-	Newborn screening: the use of knowledge	Meaning of sustainable development in early
12:30	and supportive structures in families	UNFCCC negotiations
	(Daniela Freitag)	(Anup Sam Ninan)

#### 12:30-13:30 Lunch break (Hotel Gollner)

Reception hosted by the President of the Styrian Parlament, Siegfried Schrittwieser

	2 Ethical, Legal and Social Aspects of Human Genetics and Agricultural Biotechnology Chair: Bernhard Wieser	5 Information and Communication Technologies Chair: Christine Wächter
13:30-	Precaution and public engagement	Gender relations & adoption of ICT in
14:00	(Marko Ahteensuu)	contemporary Uganda: A case of computing &
		Mobile Telephony (Madanda Aramanzan)
14:00-	Engaging stakeholders in exploring	Reclaiming the message: using message
14:30	possible pathways for alternative	transformation to apply theory to practice in
	agricultural practices	mediated communication (Tess Pierce)
	(Sandra Karner, Nicoleta Chioncel)	
14:30-	The opinions on GMO's, within food, with	Rhetoric in the discourses of new approaches in
15:00	some selected social indicators in an	artificial intelligence: The case of soft computing
	irrelevant state "Turkey" (Hayriye Erbaş)	(Verónica Sanz)

15:00-	Technology, Democracy, and Local	Synthetic world of our future: fantasy, hybrid or
15:30	Government: The Network of GMO-free	(anti)utopia?
	European Regions	(Aleksandra Stupar)
	(Anna Zivian)	. ,

# 15:30-15:45 Coffee break

	3 Sustainable Consumption and Production (SCP) Chair: Nicoleta Chioncel	4 Energy and Climate Chair: Anna Schreuer
15:45- 16:15	Sustainable behaviour at work and in private life (Ulrike Seebacher, Wilma Mert, Manfred Klade)	The 'Eco-cities' of Graz and Freiburg- Understanding the social dynamics of municipal climate politics and energy transitions (Philipp Späth)
16:15- 16:45	Consumption, climate change and gender (Ines Weller)	Energy efficient home: landscape design and architectural design as one (A. Senem Deviren)
16:45- 17:15	Sustainable product design via transdisciplinary research projects: The case of "ÖkoKauf Vienna" (Günter Getzinger)	Uncertainty versus trend building in the field of hydrogen economy (Agnes Fesus)
17:15- 17:45	Moving Energy Efficiency in the Office (Angelika Tisch)	Social sustainability aspects of buildings and construction work (Wibke Tritthart)

**Tuesday, 5<sup>th</sup> May 2009** Venue: Festsaal, Schlögelgasse 2, Semi basement

9:00-9:45	Keynote The End of Socialist Entrepreneurs (Ivan Tchalakov)	
	Technology Studies Group, Institute of Sociology, Bulgarian Academy of Sciences	
	Chair: Matthias Werner	

Venue: Seminar room, Ground floor Venue: Festsaal, Semi basement

	Gender-Technology-Environment     Participatory technology design: SET and youth Chair: Birgit Hofstätter	4 Energy and Climate Chair: Harald Rohracher
9:45- 10:15	MOTIVATION-a project on the image of science. Approach and interim results (Jennifer Dahmen) "Learning technology?" About the informal learning potential of youth magazines (Anita Thaler)	Regulating carbon emissions from buildings: How designers implement changing energy policy (Jan Fischer)
10:15- 10:45	"The psychological meaning of colour: A focus on gender and SET representations in youth magazines" (Magdalena Julia Wicher) <b>Discussion time 15 minutes</b>	Shareholding and Collaboration in the German Energy Sector-Effects on Engagement of Local Utilities in Innovative Generation Technologies (Dorothea Jansen)
10:45- 11:15	Gender-sensitive job orientation in education (Maria Sabine Stockinger) "Open gates, closed gates – mathematics and sciences in secondary education in France" (Cloe Pinault)	The Joke's On Us: Saving the Planet <i>in Order to</i> Save the Economy? (Kolya Abramsky)

## 11:15-11:30 Coffee break

	Gender-Technology-Environment     Participatory technology design: SET and youth Chair: Anita Thaler	3 Sustainable Consumption and Production (SCP) Chair: Günter Getzinger
11:30- 12:00	"Teens Tackle Technology" - Illustration and critical reflection of a project at the TU Graz (Jenny Käfer, Susanne Kink)	Gender, mining and sustainability (Silvia Lozeva, Dora Marinova)
12:00- 12:30	From beat to bit: Working with secondary- school students in the Sparkling Science project: "Engineer Your Sound!" (Birgit	Effects on the environment because of some internet applications (Ildiko Tulbure)

Gasteiger, Birgit Hofstätter) Discussion	
time 15 minutes	

# 12:45-14:15 Lunch break (City Hall, Hauptplatz, Graz) Reception hosted by the Mayor of Graz, Mag. Siegfried Nagl

	5 Information and Communication Technologies Chair: Matthias Werner	4 Energy and Climate Chair: Jürgen Suschek-Berger
14:15- 14:45	Concepts of sociality at the human machine interface (Corinna Bath)	River water pollution assessment under climate change in Kura-Araks basin: modelling approach (Marine Nalbandyan, N.A. Ajabyan)
14:45- 15:15	Ubiquity/Mobility: Two case studies between future interaction and current practice (Guiseppina Pellegrino)	Proposing a coherent renewable energy policy in India under the climate change regime: Domestic and international consequences (Tirthankar Mandal)
15:15- 15:45	Computer as a tool for love-A cultural history of Technology (Jaakko Suominen)	Analysing the regional innovation network of renewable energy technologies in Styria: A combination of perspectives from STS and social network analysis (Anna Schreuer)

### 15:45 - 16:00 Coffee break

	2 Ethical, Legal and Social Aspects of Human Genetics and Agricultural Biotechnology Chair: Daniela Freitag	6 The impact of innovation and innovation policies on various fields of society Chair: Philipp Späth
16:00- 16:30	The risk and ethical problems of applying genetic tests in underdeveloped countries (Gülsevim Evsel)	Universities and Innovation: the impact of knowledge society in India (Francis Sabil)

16:30-	Closing remarks Günter Getzinger (Managing director of the IAS-STS Graz)
16:45	

18:30	Departure to Buschenschank "Kieslinger", Kaindorf/Sulm,
	Meeting point Opera, return to Graz at 11:30pm
	Reception hosted by the Governor of Styria Mag. Franz Voves









