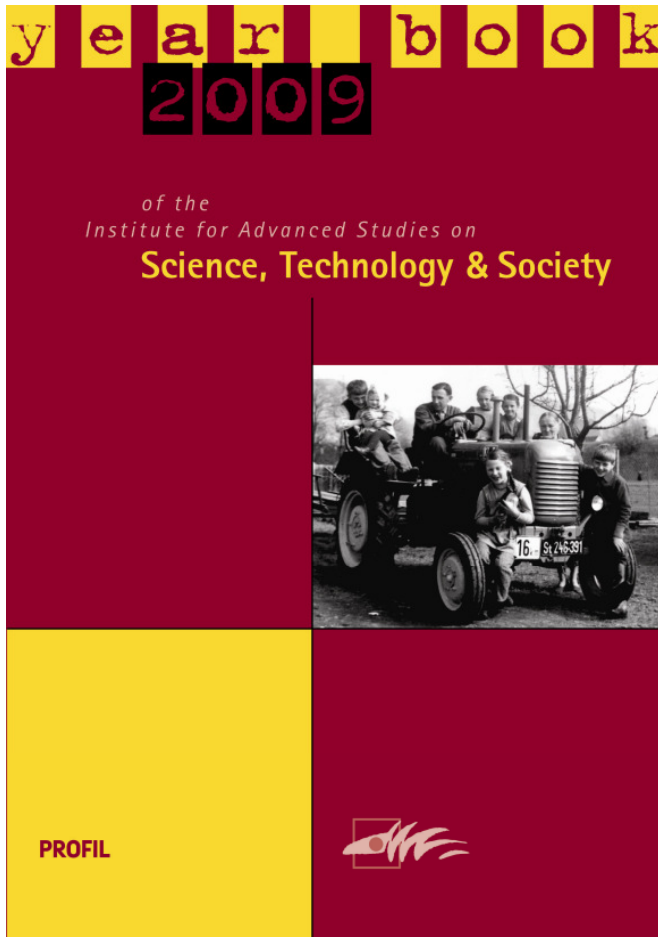


# Yearbook 2009 of the Institute for Advanced Studies on Science, Technology and Society

Edited by Arno Bammé, Günter Getzinger, and Bernhard Wieser



2009

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The Yearbook 2009 of the Institute for Advanced Studies on Science, Technology and Society (IAS-STs), is now available. As in the previous Yearbooks the Fellows and Visiting Fellows of the Institute give an account of the scientific work they were engaged in during the months of their research stay in Graz. Numerous guest lecturers deliver contributions.

#### Available at:

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## The authors and their topics:

*Arno Bammé*: Science, Technology, Society:  
Prologue

### ***Gender and Technology***

*Andrea zur Nieden*: The Embodiment of Genetic Risk. Women's Experiences of Genetic Testing for Breast Cancer Susceptibility Mutations

*Verónica Sanz*: Gender Studies of IT: From Equality Strategies to Epistemological Issues

*Christine Wächter*: Blocks and Hurdles, Chutes and Slides: Women Engineers in the Automotive Industry

*Torsten Wöllmann*: Reinventing the Male: On Dynamics of Discipline Building and Medical Regulation of Sexed and Gendered Bodies

### ***Genetics and Biotechnology***

*Amrita Mishra*: From Pap Classification to Bethesda 2001 – Relating the Development of a Diagnostic Lexicon to Triage Systems

*Kadri Simm*: The Making of a Biobank. The Case of the Estonian Genome Project

*Aaro Tupasela*: Semantic Interoperability and Biobanking – The Politics of Setting Technical Standards in Tissue Economies

### ***Science and Technology Studies and Sustainability***

*Ágnes Fésüs*: The Ambivalent Question of Reflexive Transition into Hydrogen Economy (HE)

*Sandra Karner & Nicoleta Chioncel*: 'Co-operative Research' on Alternative Agro-Food Networks: An Example of Bottom-Up Participation

*Manfred Klade*: Pesticide Application as a Product Service System (PSS) in Austrian Crop Farming and Viniculture

*Anton Kramberger*: Social and Environmental Implications of Re-Emergent Labour Market Segmentation in Slovenia

*Ingmar Lippert*: Disposed to Unsustainability? Ecological Modernisation as a Techno-Science Enterprise with Conflicting Normative Orientations

*Erik Millstone*: Technology Assessment Policies – Making Framing Assumptions Explicit

*Tatiana Safonova & István Sántha*: Walking Mind: The Pattern that Connects Evenki Land, Companionship and Person

The Yearbook also includes a short administrative report and information about the authors.

