

Sociology of the Sciences

Social Studies of Science
and Technology:
Looking Back, Ahead

Edited by
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Kluwer Academic Publishers

Social Studies Of Science And Technology Looking Back Ahead

Lingsheng Yao



Social Studies Of Science And Technology Looking Back Ahead:

Social Studies of Science and Technology: Looking Back, Ahead B. Joerges, H. Nowotny, 2012-12-06 BERNW ARD
JOERGES AND HELGA NOWOTNY YET ANOTHER TURN The thing that doesn't fit is the thing that's most interesting
Richard Feynman This volume was originally conceived as a contribution to yet another turn not captured by one of the many
adjectives that have served to describe the collective meandering of the scholarly community in search of direction It was
meant to mark the millennial turn a seemingly purely chronological event but one in search for great meanings and invested
with loaded significances The editors wanted to seize the opportunity of the moment in order to pause and reflect on the
sociology and history of social studies of science and technology The moment came and went and the new millennium barely
nine months later thrust its historical marker upon the world through a horrendous and cruel shock in an unforeseen and
unforeseeable way Since then the world appears more vulnerable and volatile fragmented and fraught with uncertainty The
universal values as bequeathed by the Enlightenment are either refused or appear refuted The dream of a universal
civilization which has accompanied the unfolding of the existing multiple modernities in their historically unique trajectories
has been discarded and its promises in tatters *Social Studies of Science and Technology: Looking Back, Ahead* B.
Joerges, H. Nowotny, 2003-09-30 This volume brings together contributions that resemble spotlights thrown on the past
twenty five years of science and technology studies It covers a broad range history of science science and politics science and
contemporary democracy science and the public science and the constitution science and metaphors and science and
modernity and provides a critical overview of how the field of science and technology studies has emerged and developed

Concise Encyclopedia of Applied Ethics in the Social Sciences Tuija Takala, Matti Häyry, 2024-04-12 Covering a vast array
of disciplines this prescient Encyclopedia analyzes the many roles that applied ethics plays in the social sciences Entries
scrutinize the various manifestations of ethics across a range of disciplines and subdisciplines such as animal studies
criminology and global health Handbook on Science and Public Policy Dagmar Simon, Stefan Kuhlmann, Julia

Stamm, Weert Canzler, 2019 This Handbook assembles state of the art insights into the co evolutionary and precarious
relations between science and public policy Beyond this it also offers a fresh outlook on emerging challenges for science
including technology and innovation in changing societies and related policy requirements as well as the challenges for
public policy in view of science driven economic societal and cultural changes In short this book deals with science as a
policy triggered project as well as public policy as a science driven venture **Designs on Nature** Sheila

Jasanoff, 2011-06-27 Biology and politics have converged today across much of the industrialized world Debates about
genetically modified organisms cloning stem cells animal patenting and new reproductive technologies crowd media
headlines and policy agendas Less noticed but no less important are the rifts that have appeared among leading Western
nations about the right way to govern innovation in genetics and biotechnology These significant differences in law and

policy and in ethical analysis may in a globalizing world act as obstacles to free trade scientific inquiry and shared understandings of human dignity In this magisterial look at some twenty five years of scientific and social development Sheila Jasanoff compares the politics and policy of the life sciences in Britain Germany the United States and in the European Union as a whole She shows how public and private actors in each setting evaluated new manifestations of biotechnology and tried to reassure themselves about their safety Three main themes emerge First core concepts of democratic theory such as citizenship deliberation and accountability cannot be understood satisfactorily without taking on board the politics of science and technology Second in all three countries policies for the life sciences have been incorporated into nation building projects that seek to reimagine what the nation stands for Third political culture influences democratic politics and it works through the institutionalized ways in which citizens understand and evaluate public knowledge These three aspects of contemporary politics Jasanoff argues help account not only for policy divergences but also for the perceived legitimacy of state actions

The Ethics of Nanotechnology, Geoengineering, and Clean Energy Andrew Maynard, Jack Stilgoe, 2020-07-26 Nanotechnology clean technology and geoengineering span the scale of human ingenuity from the imperceptibly small to the unimaginably large Yet they are united by a commonality of ethics that permeates how and why they are developed and how the resulting consequences are managed The articles in this volume provide a comprehensive account of current thinking around the ethics of development and use within each of the technological domains and addresses challenges and opportunities that cut across all three In particular the collection provides unique insights into the ethics of noumenal technologies technologies that are impossible to see or detect or conceive of with human senses or conventional tools This collection will be of relevance to anyone who is actively involved with ensuring the responsible and sustainable development of nanotechnology geoengineering or clean technology

The Bloomsbury Handbook of Sonic Methodologies Michael Bull, Marcel Cobussen, 2020-12-10 The field of Sound Studies has changed and developed dramatically over the last two decades involving a vast and dizzying array of work produced by those working in the arts social sciences and sciences The study of sound is inherently interdisciplinary and is undertaken both by those who specialize in sound and by others who wish to include sound as an intrinsic and indispensable element in their research This is the first resource to provide a wide ranging cross cultural and interdisciplinary investigation and analysis of the ways in which researchers use a broad range of methodologies in order to pursue their sonic investigations It brings together 49 specially commissioned chapters that ask a wide range of questions including how can sound be used in current academic disciplines Is sound as a methodological tool indispensable for Sound Studies and what can sound artists contribute to the discourse on methodology in Sound Studies The editors also present 3 original chapters that work as provocative sonic methodological interventions prefacing the 3 sections of the book

Routledge Handbook of Genomics, Health and Society Sahra Gibbon, Barbara Prainsack, Stephen Hilgartner, Janelle Lamoreaux, 2018-04-17 The Handbook provides an essential resource

at the interface of Genomics Health and Society and forms a crucial research tool for both new students and established scholars across biomedicine and social sciences Building from and extending the first Routledge Handbook of Genetics and Society the book offers a comprehensive introduction to pivotal themes within the field an overview of the current state of the art knowledge on genomics science and society and an outline of emerging areas of research Key themes addressed include the way genomic based DNA technologies have become incorporated into diverse arenas of clinical practice and research whilst also extending beyond the clinic the role of genomics in contemporary bioeconomies how challenges in the governance of medical genomics can both reconfigure and stabilise regulatory processes and jurisdictional boundaries how questions of diversity and justice are situated across different national and transnational terrains of genomic research and how genomics informs and is shaped by developments in fields such as epigenetics synthetic biology stem cell microbial and animal model research Chapters 13 and 28 of this book are freely available as downloadable Open Access PDFs at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4.0 license

Science and Citizens Melissa Leach, Ian Scoones, Brian Wynne, 2008-02-29 Rapid advances and new technologies in the life sciences such as biotechnologies in health agricultural and environmental arenas pose a range of pressing challenges to questions of citizenship This volume brings together for the first time authors from diverse experiences and analytical traditions encouraging a conversation between science and technology and development studies around issues of science citizenship and globalisation It reflects on the nature of expertise the framing of knowledge processes of public engagement and issues of rights justice and democracy A wide variety of pressing issues is explored such as medical genetics agricultural biotechnology occupational health and HIV AIDS Drawing upon rich case studies from Asia Africa Latin America and Europe Science and Citizens asks Do new perspectives on science expertise and citizenship emerge from comparing cases across different issues and settings What difference does globalisation make What does this tell us about approaches to risk regulation and public participation How might the notion of cognitive justice help to further debate and practice **Bruno Latour** Anders Blok, Torben Elgaard Jensen, 2011-05-27 French sociologist and philosopher Bruno Latour is one of the most creative thinkers of the last decades This book is the first comprehensive and accessible English language introduction to his multi faceted work It explores how Latour's complex theorizing helps us understand science society nature and politics in a world beyond modernity

Social Studies Of Science And Technology Looking Back Ahead Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Social Studies Of Science And Technology Looking Back Ahead**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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