

Artificial Knowing Gender And The Thinking Machine

Gender in Science and Technology
Artificial Intelligence
Research Project on Gender-based
Censorship in the United States
Information Security and Ethics
Affect and Artificial Intelligence
Encyclopedia of Science, Technology, and Ethics
Morality and Machines
Reload
Reading the past, writing the future
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Gender Objectives List
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Encyclopedia of Gender and Information Technology
On Account of Sex
Women and Cyberspace
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Handbook of Research on Public Information Technology
Technology and Society at a Time of Sweeping Change
Readings in Cyberethics
Once and Future Feminist
Gender & Community in the Social Construction of the Internet
Women and Computers
Women, Work and Computerization
Feminism and International Relations
Science, Technology and Society
International Symposium
Exploring the Biological Contributions to Human Health
Women's Ways of

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KnowingTalking Difference

Gender in Science and Technology

Index to library and information science literature concerning the status of women in American librarianship and information science published from 1998-2002.

Artificial Intelligence

This book brings feminist philosophy, in the shape of feminist ethics, politics and legal theory, to an analysis of computer ethics problems including hacking, privacy, surveillance, cyberstalking and Internet dating. Adam claims that these issues cannot be properly understood unless we see them as problems relating to gender. For the first time, these issues are put under the feminist spotlight to show that traditional responses reproduce the public/private split which has so often reinforced the causes of women's oppression.

Research Project on Gender-based Censorship in the United States

The essays in this interdisciplinary collection share the conviction that modern western paradigms of knowledge and reality are gender-biased. Some contributors challenge and revise western conceptions of the body as the domain of the biological and 'natural,' the enemy of reason,

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typically associated with women.

Information Security and Ethics

This book of readings is ideal for ethics instructors looking for up-to-date and provocative material in the evolving fields of computer and Internet ethics.

Affect and Artificial Intelligence

Encyclopedia of Science, Technology, and Ethics

Artificial Knowing challenges the masculine slant in the Artificial Intelligence (AI) view of the world. Alison Adam admirably fills the large gap in science and technology studies by showing us that gender bias is inscribed in AI-based computer systems. Her treatment of feminist epistemology, focusing on the ideas of the knowing subject, the nature of knowledge, rationality and language, are bound to make a significant and powerful contribution to AI studies. Drawing from theories by Donna Haraway and Sherry Turkle, and using tools of feminist epistemology, Adam provides a sustained critique of AI which interestingly re-enforces many of the traditional criticisms of the AI project. Artificial Knowing is an essential read for those interested in gender studies, science and technology studies, and philosophical debates in AI.

Morality and Machines

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Women's Almanac 2000 is a first-stop reference that combines news, issues, statistics, and a resource directory together with historical information and analysis from both an international and U.S. perspective. No other reference offers this unique combination of information, complete with an annotated list of Web sites, dozens of photos, charts, statistics, and graphs. With acclaimed women's studies author Doris Weatherford as editor-in-chief and major contributor, this is the authoritative source for cutting-edge information about women in the United States and throughout the world.

Reload

Reading the past, writing the future

It's obvious why only men develop prostate cancer and why only women get ovarian cancer. But it is not obvious why women are more likely to recover language ability after a stroke than men or why women are more apt to develop autoimmune diseases such as lupus. Sex differences in health throughout the lifespan have been documented. Exploring the Biological Contributions to Human Health begins to snap the pieces of the puzzle into place so that this knowledge can be used to improve health for both sexes. From behavior and cognition to metabolism and response to chemicals and infectious organisms, this book explores the health impact of sex (being male or female, according to reproductive organs and chromosomes) and gender (one's sense of

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self as male or female in society). Exploring the Biological Contributions to Human Health discusses basic biochemical differences in the cells of males and females and health variability between the sexes from conception throughout life. The book identifies key research needs and opportunities and addresses barriers to research. Exploring the Biological Contributions to Human Health will be important to health policy makers, basic, applied, and clinical researchers, educators, providers, and journalists-while being very accessible to interested lay readers.

SAGA Science, Technology and Innovation Gender Objectives List

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1. INTRODUCTION In developing the call for papers for the 7th International Federation of Information Processors (IFIP) Women, Work and Computerization Conference, we sought to cast our net widely. We wanted to encourage presenters to think broadly about women, work and computerization. Towards this end, the programme committee developed a call for papers that, in its final form, requested paper submissions around four related themes. These are (1) Setting the Course: Taking Stock of Where We Are and Where We're Going; (2) Charting Undiscovered Terrain: Creating Models, Tools and Theories; (3) Navigating the Unknown: Sex, Time, Space and Place, and (4) Taking the Helm: Education and Pedagogy. Our overall conference theme, 'Charting a Course to the Future' was inspired in part by Vancouver's geography, which is both coastal and mountainous.

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As such, navigation plays an important part in the lives of many as we seek to enjoy our environs. In addition, as the first Women, Work and Computerization conference of the new millennium, we hoped to encourage the broad community of scholars that has made past Women, Work and Computerization conferences a success to actively engage in imagining--and working towards-- a better future for women in relation to computers. The contributions to this volume are both a reflection of the hard work undertaken by many to improve the situation of women in relation to computerization, and a testament to how much work is yet to be done.

World Atlas of Gender Equality in Education

What role does gender play in scientific research and the development of technologies? This book provides methodological expertise, research experiences and empirical findings in the dynamic field of Science and Technology Studies. The authors, coming from computer science, social sciences, or cultural studies of science, discuss how to ask questions about gender and give examples for the application in interdisciplinary research, development and teaching. Topics range from the design of information and communication technologies, epistemologies of biology and chemistry to teaching mathematics and professional processes in engineering. Contributions by Anne Balsamo, Wendy Faulkner, Rebecca Jordan-Young, Barbara Orland, Els Rommes, and others.

Interactive Drama, Art and Artificial Intelligence

Women's Almanac 2000

Critically investigating the gender of programming in popular culture, *Sexing Code* proposes that the de facto representation of technical ability serves to perpetuate the age-old association of the male with intellect and reason, while identifying the female with the body. Challenging this division, in which code is situated within the male sphere, the discussion highlights women's contributions in the writing and theorizing of code, particularly in the digital arts, hacking, and hacktivism. Presenting an accessible and lively discussion, *Sexing Code* demonstrates that the gendering of programming selectively confers the privilege of authorship and is therefore a salient factor in the production of culture in the twenty-first century.

Gender, Ethics and Information Technology

"This book compiles estimable research on the global trend toward the rapidly increasing use of information technology in the public sector, discussing such issues as e-government and e-commerce; project management and information technology evaluation; system design and data processing; security and protection; and privacy, access, and ethics of public information technology"--Provided by publisher.

Women, Feminism and Media

The Gender Politics of ICT

Provides information on a variety of topics relating to the ethics of science and technology.

Artificial Knowing

This book paints a picture of women's reactions to computers and what the prospects are for women working in computing. It is based on the author's own experiences and takes a strongly feminist stand point.

Human decisions

Aucune information saisie

Sexing Code

In this era of ubiquitous information flow, heightened mobility and limitless consumer convenience, human interaction with new technologies has become increasingly seamless. In the process, the human body is effectively and steadily reduced to just another interface, or a "second life", so to speak. What is easily forgotten during this translucent transaction is that being human also necessarily implies being embodied. In other words, to constitute a body in its non-negotiable physicality is still what it entails to be human (amongst other things). To live daily in and through the complicated and dynamic

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intersection between “mind” and “body”, psychology and physiology—also known as embodiment—is what makes us human.

New Books on Women and Feminism

"This two volume set includes 213 entries with over 4,700 references to additional works on gender and information technology"--Provided by publisher.

Male Roles, Masculinities and Violence

Drawing on diverse feminist scholars, Shade (communication, U. of Ottawa) first reviews how the telephone, radio, and television have been historically gendered through social practices. They she critically examines some of the women's communities that are using the Internet, and feminist and political-economic perspectives of the Internet's current trajectory. She also suggests a policy framework on access to the Internet from a feminist perspective. Annotation copyrighted by Book News, Inc., Portland, OR

International Journal of Sexuality and Gender Studies

'Talking Difference provides an excellent critical review of a good selection of the research in language and gender published over the last 20 years, including a substantial amount from the area of psychology I found this an exhilarating book, written with energy and wit. Crawford maintains a

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consistently critical approach, identifying contradictions and ambiguities in popular theories of gender difference, and exposing conceptual and methodological weaknesses in language and gender research. The volume is well-structured and readable; it will prove very valuable in und.

Gender/body/knowledge

Feminist writers and scholars consider whether technology has made good on its promise to liberate women—sexually, biologically, economically, and politically. In *Once and Future Feminist*, editor and lead essayist Merve Emre turns a critical eye on the role of technology in feminism both past and present. With her starting point the “fertility benefits” offered by Silicon Valley tech companies, Emre posits that such reproductive technologies as egg freezing and in vitro fertilization aren't inherently emancipatory; they often make women even more vulnerable to exploitation in the workplace. Almost fifty years ago, radical feminist Shulamith Firestone viewed developments in reproductive technology with skepticism, arguing in *The Dialectic of Sex* that they are only “incidentally in the interests of women when at all.” Engaging other feminist writers and scholars, this collection broadens out to examine whether technology in general has made good on its promise to liberate women—sexually, biologically, economically, and politically. In this context, *Once and Future Feminist* considers not only whether or not a radical, emancipatory feminism is possible today but what such a feminism might look like.

Forthcoming Books

Encyclopedia of Gender and Information Technology

On Account of Sex

Women and Cyberspace

Feminist International Relations scholarship in the United States recently celebrated its 20th anniversary. Over those years, feminist researchers have made substantial progress concerning the question of how gender matters in global politics, global economics, and global culture. The progress has been noted both in the academic field of international relations and, increasingly, in the policy world. Celebrating these achievements, this book constructs conversations about the history, present state of, and future of feminist International Relations as a field across subfields of IR, continents, and generations of scholars. Providing an overview and assessment of what it means to "gender" IR in the 21st century, the volume has a unique format: it features a series of intellectual conversations, presenting cutting-edge research in the field, with provocative comments from senior scholars. It examines issues including global governance, the United Nations, war, peace, security, science, beauty, and human rights and addresses key questions

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including: What does viewing the diverse problems of global politics through gendered lenses look like in the 21st Century? How do feminisms accommodate differences in culture, race, and religion? How do feminist theoretical and policy analyses fit together? These conversations about feminist IR are accessible to non-specialist audiences and will be of interest to students and scholars of Gender Studies, Feminist Politics and International Relations.

Gendered Bodies and New Technologies

Over the past few decades feminist media scholarship has flourished, to become a major influence on the fields of media, film and cultural studies. At the same time, the cultural shift towards 'post-feminism' has raised questions about the continuing validity of feminism as a defining term for this work. This book explores the changing and often ambivalent relationship between the three terms women, feminism and media in the light of these recent debates. At the same time it places them within the broader discussions within feminist theory - about subjectivity, identity, culture, and narrative - of which they have formed a crucial part. The book is organised around four key topic areas. 'Fixing into Images' offers a rethinking of one of the first preoccupations of feminist media analysis: the relationship between women and images. 'Narrating Femininity' explores the narratives of femininity produced in media texts in the light of theories of narrative and identity. 'Real Women' examines both the continuing absence of women's voices from the genres of news and

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documentary, and their over-presence within popular 'reality' media forms. Finally, 'Technologies of Difference' examines the relationship between feminism, women and new media technologies. Throughout, the book explores key issues within feminist media studies both through specific examples and via critical engagement with the work of major theoretical writers. Features* A completely up-to-date study of the key areas of issue and debate in feminist media studies.* Includes case studies and discussion of the work of key writers in the field.* Contains readings of specific texts, ranging from news and advertising to reality TV and 'postfeminist' TV drama.

Handbook of Research on Public Information Technology

This book is based on an expert group meeting entitled 'Male Roles and Masculinities in the Perspective of a Culture of Peace', which was organised by UNESCO in Oslo, Norway in 1997, the first international discussion of the connections between men and masculinity and peace and war. The group consisted of researchers, activists, policy makers and administrators and the aim of the meeting was to formulate practical suggestions for change. Chapters in the book consist of both regional case studies and social science research on the connections of traditional masculinity and patriarchy to violence and peace building. The Culture of Peace initiatives in this book show how violence is ineffective, and the book contests the views in the

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socialisation of boy-children that aggressiveness, violence and force are an acceptable means of expression.

Technology and Society at a Time of Sweeping Change

Readings in Cyberethics

Once and Future Feminist

Gender & Community in the Social Construction of the Internet

Intended for science and technology students, philosophy students interested in applied ethics, and others who must deal with computers and the impact they have on our society.

Women and Computers

Women, Work and Computerization

"Despite the progress of the women's movement, many women still feel silenced in their families and schools. This moving and insightful bestseller, based on in-depth interviews with 135 women, explains"

Feminism and International Relations

Science, Technology and Society International Symposium

An anthology of feminist cyberfiction and theoretical and critical writings on gender and technoculture.

Exploring the Biological Contributions to Human Health

In 1950, Alan Turing, the British mathematician, cryptographer, and computer pioneer, looked to the future: now that the conceptual and technical parameters for electronic brains had been established, what kind of intelligence could be built? Should machine intelligence mimic the abstract thinking of a chess player or should it be more like the developing mind of a child? Should an intelligent agent only think, or should it also learn, feel, and grow? *Affect and Artificial Intelligence* is the first in-depth analysis of affect and intersubjectivity in the computational sciences. Elizabeth Wilson makes use of archival and unpublished material from the early years of AI (1945-70) until the present to show that early researchers were more engaged with questions of emotion than many commentators have assumed. She documents how affectivity was managed in the canonical works of Walter Pitts in the 1940s and Turing in the 1950s, in projects from the 1960s that injected artificial agents into psychotherapeutic encounters, in chess-playing machines from the

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1940s to the present, and in the Kismet (sociable robotics) project at MIT in the 1990s.

Women's Ways of Knowing

"The education of girls and women is important not only as a matter of respecting a basic human right for half the population but as a powerful force for economic development and achieving social goals such as enhanced health, nutrition and civic involvement. This Atlas presents the latest data from the UNESCO Institute for Statistics on trends in educational access and progression, from pre-primary through tertiary levels and adult literacy, with special attention to the all-important issue of gender equality. These trends are depicted through colour-coded maps that make it easy for readers to visualize global and regional trends and to understand how they are shaped by factors such as national wealth and geographic location." -- P. [4] of cover.

Talking Difference

"This compilation serves as the ultimate source on all theories and models associated with information privacy and safeguard practices to help anchor and guide the development of technologies, standards, and best practices to meet these challenges."--Provided by publisher.

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