

Policy Press PUBLISHING WITH A PURPOSE

Science, Technology and Society

Spring/Summer 2024

Welcome

Established in 2019, Bristol's newest list publishes books that examine the cultural, political and economic implications of science and technology. This season we're excited to introduce new books on topics as diverse as social media lurkers, IVF technologies, plants and property rights, digital platforms and more-than-human aesthetics.

We are continuing to expand our publishing in this area, and we look forward to exhibiting at conferences including EASST/4S in Amsterdam and AoIR in Sheffield. We are always pleased to hear from prospective authors, and we are especially interested in work that focuses on the following areas:

- Digital economies
- Science, technology, medicine and health
- Digital culture
- The politics of science and technology
- New directions in theory, method and methodology



If you would like to discuss your next book, please contact: **Paul Stevens** Publisher paul.stevens@bristol.ac.uk



Resisting AI

An Anti-Fascist Approach to Artificial Intelligence

Dan McQuillan, Goldsmiths, University of London

"An important and necessary book... McQuillan has provided us with a powerful contribution." COMPUTATIONAL IMPACTS

This book provides an analysis of AI's deep learning technology and its political effects and traces the ways that it resonates with contemporary political and social currents, from global austerity to the rise of the far right. Dan McQuillan sets out an anti-fascist approach to AI that replaces exclusions with caring, proposes people's councils to restructure AI through mutual aid and outlines new mechanisms that would support collective freedom.

The Mutant Project

Inside the Global Race to Genetically Modify Humans

Eben Kirksey, Deakin University

"Kirksey tackles many complex issues, including ethics, social justice, inequality, threats of eugenics, and the influence of money on science...Science fiction is increasingly becoming science reality. Be concerned." **BOOKLIST**

Longlisted for the Baillie Gifford Prize 2021. An anthropologist visits the frontiers of genetics, medicine and technology to ask: whose values are guiding gene-editing experiments, and what are the implications for humanity? Professor Eben Kirksey takes us on a groundbreaking journey to meet the key scientists, lobbyists and entrepreneurs who are bringing cutting-edge genetic modification tools like CRISPR to your local clinic. He also talks to doctors, hackers, chronically ill patients, disabled scholars and activists who have alternative visions of a genetically modified future for humanity. The Mutant Project empowers us to ask the right questions, uncover the truth, and navigate this new era of scientific enquiry.

Hardback £85.00 | US \$149.95 ISBN 9781529213492 Paperback £19.99 | US \$29.95 ISBN 9781529213508 ePUB ISBN 9781529213515 216 x 138 mm 190 pages UK July 2022 US August 2022



Paperback £14.99 ISBN 9781529217292 ePUB ISBN 9781529217308 216 x 138 mm 304 pages UK March 2021







Slow Computing

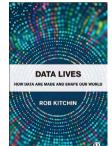
Why We Need Balanced Digital Lives

Rob Kitchin and **Alistair Fraser**, Maynooth University

"Clearly identif[ies] the issues and gets [its] teeth into solutions, ideas, and concepts in terms of how we need to be more sentient around these issues. There are lots of good suggestions to follow and we strongly recommend you engage with them." IRISH TECH NEWS

Digital technologies should be making life easier. And to a large degree they are, but they are also accelerating and fragmenting our lives, affecting our wellbeing and exposing us to extensive data extraction and profiling that helps determine our life chances. Drawing on the ideas of the 'slow movement', *Slow Computing* sets out numerous practical and political means to take back control and counter the more pernicious effects of living digital lives. Paperback £14.99 | US \$26.00 ISBN 9781529211269 ePUB ISBN 9781529211283 216 x 138 mm 224 pages UK September 2020 US September 2020





Data Lives

How Data Are Made and Shape Our World

Rob Kitchin, Maynooth University

"A powerful and important account of the role data plays in shaping everyday life from a world-leading researcher with decades of experience in the field." JAMES ASH, NEWCASTLE UNIVERSITY

In *Data Lives*, renowned social scientist Rob Kitchin explores the intricacies of data creation and charts how data-driven technologies have become essential to society, government and the economy. Creatively blending scholarly analysis, biography and fiction, he demonstrates how data are shaped by social and political forces, and the extent to which they influence our daily lives. He reveals our data world to be one of potential danger, but also of hope. Paperback £18.99 | US \$28.50 ISBN 9781529215144 ePUB ISBN 9781529215151 216 x 138 mm 274 pages UK February 2021 US March 2021



Contemporary Issues in Science Communication

Series Editor: Clare Wilkinson, University of the West of England

As science communication continues to establish itself as a discipline in the 21st century, this original new series links the present with the past to develop our understanding of the history of science communication, both in practice and as an academic discipline. For more information, see:

bristoluniversitypress.co.uk/contemporary-issues-in-science-communication



Race and Sociocultural **Inclusion in Science** Communication dited by Elizabeth Rasekoala (B)

Race and Sociocultural Inclusion in Science Communication

Innovation, Decolonisation, and Transformation

Edited by Elizabeth Rasekoala, The Pan-African Network for the Popularization of Science and Technology and Science Communication

"Convincingly calls for radical change."

BARBARA STREICHER, AUSTRIAN SCIENCECENTER-NETWORK

Chapter 12 is available open access digitally under CC-BY-NC-ND licence. Moving beyond tokenistic and extractive approaches, this book creates a space for academics and practitioners to challenge issues around race and sociocultural inclusion in science communication



Queering Science Communication indy A. Orthia and Tara Roberson Ð

Queering Science Communication

Representations, Theory, and Practice

Lindy A. Orthia, The Australian National University and Tara Roberson, University of Queensland

"A fascinating read."

EMILY DAWSON, UNIVERSITY COLLEGE LONDON

Written by leading names in the field, this collection examines the place of queer people within science communication and asks what it means for the field to 'queer' science communication practice, theory and research agendas to foster radical inclusivity and equity.

Hardback £90.99 | US \$159.95 ISBN 9781529224405 Paperback £,27.99 | US \$47.95 ISBN 9781529224412 ePUB ISBN 9781529224429 234 x 156 mm 238 pages UK November 2024 US December 2024

Hardback £85.00 | US \$120.00 ISBN 9781529226799

Contemporary Issues in Science

ePUB ISBN 9781529226812

234 x 156 mm 280 pages

UK July 2023

US August 2023

Communication

Contemporary Issues in Science Communication

NEW IN PAPERBACK



SERIES

Dis-positions: Troubling Methods and Theory in STS

Series Editors: Mike Michael, University of Exeter and Alex Wilkie, Goldsmiths, University of London

Turning the mirror on STS, this pioneering book series explores the pivotal changes in the discipline. It occupies a unique position in the field as a platform for adventurous projects that redraw the disciplinary boundaries of STS. For more information, see:

bristoluniversitypress.co.uk/dis-positions-troubling-methods-and-theory-in-sts



More-Than-Human Aesthetics

Venturing Beyond the Bifurcation of Nature

Edited by **Melanie Sehgal**, University of Wuppertal and **Alex Wilkie**, Goldsmiths, University of London

In a present marked by planetary crisis, a radical rethinking of aesthetics is necessary. This book invites readers on an adventure to explore how a broader view of aesthetics can reshape science and technology studies, as well social and cultural research more broadly.

Ecological Reparation

Repair, Remediation and Resurgence in Social and Environmental Conflict

Edited by **Dimitris Papadopoulos**, University of Nottingham, **Maria Puig de la Bellacasa**, University of Warwick and **Maddalena Tacchetti**, University of Nottingham

"...an inspiring call for creative and careful experimentation to reimagine and recraft possibilities for shared life in difficult times." **THOM VAN DOOREN, UNIVERSITY OF**

SYDNEY

How do we engage with the threat of social and environmental degradation while creating and maintaining liveable and just worlds? This groundbreaking collection establishes ecological reparation as an urgent and essential topic of public and scholarly debate. Hardback £85.00 | US \$130.00 ISBN 9781529227789 ePUB ISBN 9781529227802 234 x 156 mm 240 pages UK April 2024 US May 2024

Dis-positions: Troubling Methods and Theory in STS



Hardback £95.00 | US \$130.00 ISBN 9781529239546 Paperback £32.99 | US \$52.80 ISBN 9781529239553 ePUB ISBN 9781529239577 234 x 156 mm 462 pages UK December 2023 US January 2024

Dis-positions: Troubling Methods and Theory in STS







Brexit, Tweeted

Polarization and Social Media Manipulation

Marco T. Bastos, University College Dublin

Dissecting 45 million tweets from the period that followed the Brexit referendum, this book presents an extensive analysis of social media manipulation. Making complex data accessible to non-technical audiences, this unique postmortem of the Brexit referendum contributes to our understanding of social media disinformation in the UK and beyond. Hardback £47.99 | US \$83.95 ISBN 9781529224498 ePUB ISBN 9781529224504 203 x 127 mm 192 pages UK June 2024 US July 2024







The Politics and Ethics of Transhumanism

Techno-Human Evolution and Advanced Capitalism

Alexander Thomas, University of East London

Available open access digitally under CC-BY-NC-ND licence. This book interrogates the promises of transhumanism, arguing that it is deeply entwined with capitalist ideology. It casts doubt on a utopian technocapitalist narrative of unending progress and shows how an alternative ethical framework might foster a more inclusive future.



Just Here for the Comments

Lurking as Digital Literacy Practice

Gina Sipley, SUNY Nassau Community College

We all sometimes 'lurk' in online spaces without posting or engaging, just reading the posts and comments. But neither reading nor lurking are ever passive acts. In fact, readers of social media are making decisions and taking grassroots actions on multiple dimensions. Unpacking this understudied phenomenon, this book challenges the conventional perspective of what counts as participatory online culture. Hardback £85.00 | US \$130.00 ISBN 9781529227277 Paperback £24.99 | US \$29.99 ISBN 9781529227284 ePUB ISBN 978152922729 234 x 156 mm 192 pages UK May 2024 US May 2024



Paperback £27.99 | US \$41.99 ISBN 9781529239645 ePUB ISBN 9781529239652 234 x 156 mm 240 pages UK July 2024 US August 2024

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Foundations of

Interdisciplinary

and

Transdisciplinary

Research

A Reader

Edited by Bianca Vienni-Baptista, sabel Fletcher and Catherine Lyall

Mundania

How and Where Technologies Are Made Ordinary

Robert Willim, Lund University

Emerging technologies eventually disappear into the atmosphere of everyday life – they become ordinary and enmeshed in ignored infrastructures and patterns of behaviour. This is how Mundania takes form. Based on original research, this book uses the concept of mundania to better understand our relationship with technology.

Foundations of Interdisciplinary and Transdisciplinary Research

A Reader

Edited by **Bianca Vienni-Baptista**, ETH Zürich, **Isabel Fletcher** and **Catherine Lyall**, University of Edinburgh

Introduction chapter is available open access under CC-BY-NC-ND licence. Edited by experienced researchers from a range of different fields, this groundbreaking reader is designed to lower the barriers to interdisciplinarity and transdisciplinarity in research.



Beyond Privacy

People, Practices, Politics

Edited by **Sille Obelitz Søe**, University of Copenhagen, **Tanja Wiehn**, University of Copenhagen, **Rikke Frank Jørgensen**, The Danish Institute for Human Rights, **Bjarki Valtýsson**, University of Copenhagen

This timely volume tackles the challenges of privacy in the digital sphere, addressing fundamental societal and structural issues from three perspectives: people, practices and politics. Experts from diverse fields provide a valuable contribution to key debates about privacy and data protection, surveillance capitalism and big tech companies. Hardback £85.99 | US \$149.95 ISBN 9781529221442 Paperback £24.99 | US \$42.95 ISBN 9781529221459 ePUB ISBN 9781529221466 234 x 156 mm 164 pages UK January 2024 US February2024



Paperback £27.99 | US \$41.99 ISBN 9781529239645 ePUB ISBN 9781529239652 234 x 156 mm 240 pages UK July 2024 US August 2024

Hardback £80.00 | US \$120.00 ISBN 9781529239683 ePUB ISBN 9781529239690 234 x 156 mm 240 pages UK October 2024 US November 2024

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Dialogues in Data Power

Shifting Response-Abilities in a Datafied World

Juliane Jarke, University of Graz, Jo Bates, University of Sheffield

Available open access digitally under CC-BY-NC-ND licence.

Written in an engaging dialogue format, this book introduces readers to emerging themes and future directions in the interdisciplinary field of data studies. It will be a key resource for scholars and students who require a cutting-edge guide to this rapidly evolving area of research.

Biomedical Innovation in Fertility Care

Evidence Challenges, Commercialization and the Market for Hope

Manuela Perrotta, Queen Mary University of London

Available open access digitally under CC-BY-NC-ND licence.

This book analyses the clashes between evidence-based medicine and the dynamics of an increasingly privatised fertility care industry. With a unique focus on 'add-on' treatments, it reveals how these controversial treatments are now widespread and can lead to lead to an emerging market for hope.

Digital Technologies, Smart Cities and the Environment

In the Ruins of Broken Promises

Adi Kuntsman, Manchester Metropolitan University, Liu Xin, University of Karlstad

Examining the environmental impacts of digitalisation in smart cities, this book asks how we can reconcile the adoption of smart technologies into sustainable projects. It traces the material and environmental costs of daily realities for smart cities and asks how promises are broken when cities become 'smart'. Paperback £27.99 | US \$41.99 ISBN 9781529238303 ePUB ISBN 9781529238310 234 x 156 mm 240 pages UK September 2024 US October 2024



Hardback £45.00 | US \$75.00 ISBN 9781529236743 ePUB ISBN 9781529236767 203 x 127 mm 160 pages UK July 2024 US August 2024

BRISTOL SHORTS RESEARCH

Hardback £40.00 | US \$60.00 ISBN 9781529237146 ePUB ISBN 9781529237153 203 x 127 mm 128 pages UK October 2024 US November 2024

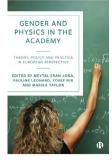
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DIGITAL TECHNOLOGIES, SMART CITIES AND THE ENVIRONMENT



Gender and Physics in the Academy

Theory, Policy and Practice in European Perspective

Edited by **Meytal Eran-Jona**, Weizmann Institute of Science, **Pauline Leonard**, University of Southampton, **Yosef Nir**, Weizmann Institute of Science, **Marika Taylor**, University of Southampton

This innovative collection confronts the worldwide challenge of women's underrepresentation in science through an interrogation of the field of physics and its gender imbalance. Evaluating policy solutions implemented in various European contexts, it offers key insights into the world of women physicists and sheds light on their life stories.

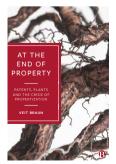


The Economic Lives of Platforms

Rethinking the Political Economy of Digital Markets

Edited by Anne Mette Thorhauge, Andreas Lindegaard Gregersen, Eva Iris Otto, Morten Axel Pedersen and Jacob Ørmen, University of Copenhagen

A truly interdisciplinary collection, this book rethinks the political economy of the digital market by asking what came before platforms and suggesting what might come after them. Addressing themes like internet decolonisation, it makes a timely assessment of the impact of evolving connections between technology, information, society and markets.



At the End of Property

Patents, Plants and the Crisis of Propertization

Veit Braun, Goethe University Frankfurt

This book explores the idea of ownership in the realm of plant breeding, revealing how plants have been legally and physically transformed into property. It highlights the controversial aspects in the process of turning seeds, plants and genes into property and how this endangers the viability of the seed industry. Hardback £90.99 | US \$159.95 ISBN 9781529222302 ePUB ISBN 9781529222319 234 x 156 mm 272 pages UK September 2024 US October 2024



Hardback £90.99 | US \$159.95 ISBN 9781529222302 ePUB ISBN 9781529222319 234 x 156 mm 272 pages UK September 2024 US October 2024



Hardback £80.00 | US \$120.00 ISBN 9781529233667 ePUB ISBN 9781529233674 234 x 156 mm 240 pages UK June 2024 US July 2024



UK May 2024

US June 2024

Hardback £,80.00 | US \$120.00

ePUB ISBN 9781529235210

234 x 156 mm 192 pages

ISBN 9781529235203



The Digital Transformation of the European Border Regime

The Powers and Perils of Imagining Future Borders

Paul Trauttmansdorff, Independent Researcher

Asking broader questions about exclusion, discrimination, violence and mobility rights, this book offers an in-depth investigation into the digitisation processes of Europe's border regime. Focusing on eu-LISA, one of the most significant actors in the digital border regime, it shows how sociotechnical imaginations drive the future of borders and European governance of mobility.

Activists in the Data Stream

The Practices of Daily Grassroots Politics in Southern Europe

Alice Mattoni, University of Bologna, Diego Ceccobelli, University of Milan

Available open access digitally under CC-BY-ND licence.

This book pulls back the curtain on the link between activism, media and technology. Introducing the novel concept of the 'data stream', it explores the intricate ways in which activists interact daily with various types of data and how they navigate the impact of digitalisation and datafication on today's grassroots politics.

Robots and Immigrants

Who Is Stealing Jobs?

Kostas Maronitis, Leeds Trinity University, Denny Pencheva, University College London

Who steals jobs? Who owns jobs? Focusing on the competitive labour market, this book scrutinises the narratives created around immigration and automation. It is an invaluable resource for academics and practitioners working in the areas of immigration, labour, capitalism, social exclusion, economic models and political governance. Hardback £80.00 | US \$139.95 ISBN 9781529212716 Paperback £26.99 | US \$45.95 ISBN 9781529212723 ePUB ISBN 9781529212730 234 x 156 mm 156 pages UK March 2024 US March 2024



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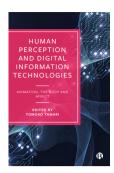
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Paperback £27.99 | US \$41.99 ISBN 9781529239638 ePUB ISBN 9781529239522 234 x 156 mm 256 pages UK May 2024 US June 2024

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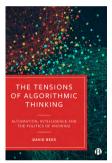


Human Perception and Digital Information Technologies

Animation, the Body, and Affect

Edited by **Tomoko Tamari**, Goldsmiths, University of London

This groundbreaking collection explores the ways in which digital information technologies form and influence human perception and experience. Examining the relationship between technological reductionism and the body, it takes on board discursive perspectives from the humanities and brings digital media, affect and body studies into conversation with one another.

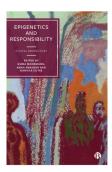


The Tensions of Algorithmic Thinking

Automation, Intelligence and the Politics of Knowing

David Beer, University of York

From machine learning to artificial intelligence, automated systems can transform the social world in ways that are just starting to be imagined. Redefining these emergent technologies as the new systems of knowing, pioneering scholar David Beer examines the acute tensions they create and how they are changing what is known and what is knowable.



Epigenetics and Responsibility

Ethical Perspectives

Edited by **Emma Moormann**, University of Antwerp, **Anna Smajdor**, University of Oslo, **Daniela Cutaş**, Lund University

Available open access digitally under CC-BY-NC-ND licence. This thought-provoking book redefines the boundaries of moral responsibility in the context of epigenetics. Challenging established notions of human nature, it reveals how certain environmental factors can impact our genes and genetic expression, shifting the focus from individual to collective responsibility. Hardback £85.00 | US \$120.00 ISBN 9781529226188 ePUB ISBN 9781529226195 234 x 156 mm 262 pages UK February 2024 US March 2024



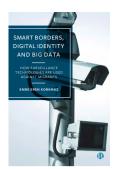
Hardback £80.00 | US \$139.95 ISBN 9781529212891 Paperback £26.99 | US \$45.95 ISBN 9781529212907 ePUB ISBN 9781529212914 234 x 156 mm 152 pages UK February 2024 US February 2024

NEW IN PAPERBACK

Hardback £90.99 | US \$159.95 ISBN 9781529225426 ePUB ISBN 9781529225433 234 x 156 mm 152 pages UK January 2024 US February 2024

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Smart Borders, Digital Identity and Big Data

How Surveillance Technologies Are Used Against Migrants

Emre Eren Korkmaz, University of Oxford

In recent years, UN agencies, global tech corporations, states and humanitarian NGOs have invested in surveillance technologies to support migrant communities and streamline their management. Unpacking the effects of surveillance capitalism on migrants, this book shows how the new surveillance systems reproduce structural inequalities and discriminative policies.

Data Power in Action

Urban Data Politics in Times of Crisis

Edited by **Ola Söderström**, University of Neuchâtel, **Ayona Datta**, University College London

Available open access under CC-BY-NC-ND licence. Drawing on the study of different cities in the Global South, this book explores how the intensive use of data changes politics, power relations and everyday life in contemporary cities. It is an important contribution to our understanding of how datafication transforms the places in which we live and how we experience them.



Genetic Science and New Digital Technologies

Science and Technology Studies and Health Praxis

Tina Sikka, Newcastle University

From health tracking to diet apps to biohacking, technology is changing how we relate to our material, embodied selves. Drawing from a range of disciplines and case studies, this volume looks at what makes these health and genetic technologies unique and explores the representation, communication and internalisation of health knowledge. Hardback £85.99 \ US \$149.95 ISBN 9781529223316 ePUB ISBN 9781529223323 234 x 156 mm 246 pages UK October 2023 US November 2023



Hardback £80.00 | US \$120.00 ISBN 9781529233506 ePUB ISBN 9781529233513 234 x 156 mm 176 pages UK December 2023 US February 2024

Paperback £,27.99 | US \$41.99

ePUB ISBN 9781529233568 234 x 156 mm 256 pages UK December 2023

ISBN 9781529233544

US January 2024







MOCRACY

STRIKE

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EMOCRATIZING

Games in the Platform Economy

Steam's Tangled Markets

Anne Mette Thorhauge, University of Copenhagen

This book examines the evolution of digital platform economies through the lens of online gaming. Offering valuable empirical work on Valve's 'Steam' platform, Thorhauge examines the architecture of this global online videogame marketplace and the way it enables new markets and economic transactions.

Science and Democracy

A Science and Technology Studies Approach

Linda Soneryd and Göran Sundqvist, University of Gothenburg

Putting forward the thesis that science and democracy share important characteristics, this accessible book shows how authority cannot be taken for granted and must continuously be reproduced and confirmed by others. It sheds light on the role of scientific knowledge in governance, societal developments and democracy.

Democratizing Science

The Political Roots of the Public Engagement Agenda

Paola Mattei, University of Milan

Available open access under CC-BY-NC-ND licence. Public trust in the scientific community is under extraordinary pressure. Crucial areas of human activity and public policy, such as education, universities, climate and health care are influenced by populist political strategies rather than evidence-based solutions. This book examines potential remedies for improving public trust and the legitimacy of science. Hardback £85.99 | US \$149.95 ISBN 9781529223040 ePUB ISBN 9781529223057 234 x 156 mm 156 pages UK September 2023 US October 2023



Hardback £85.99 | US \$149.95 ISBN 9781529222135 Paperback £27.99 | US \$47.95 ISBN 9781529222142 ePUB ISBN 9781529222166 234 x 156 mm 208 pages UK September 2023 US October 2023



Hardback £47.99 | US \$83.95 ISBN 9781529223958 ePUB ISBN 9781529223965 216 x 140 mm 140 pages UK September 2023 US October 2023

BRISTOL **SHORTS** RESEARCH





Mistrust Issues

How Technology Discourses Quantify, Extract and Legitimise Inequalities

Garfield Benjamin, Solent University

We are often expected to trust technologies, and how they are used, even if we have good reason not to. Exploring relations between trust and mistrust in the context of data, AI and technology at large, this book defines a process of 'trustification' used by governments, corporations, researchers and the media to legitimise exploitation and increase inequalities. Hardback £40.00 | US \$60.00 ISBN 9781529230871 ePUB ISBN 9781529230888 203 x 127 mm 186 pages UK September 2023 US October 2023



Hardback £,85.00 | US \$130.00

ePUB ISBN 9781529228632 234 x 156 mm 216 pages

ISBN 9781529228625

UK July 2023 US August 2023

RA





Datapublics

The Construction of Publics in Datafied Democracies

Jannie Møller Hartley, Roskilde University, Jannick Kirk Sørensen, Aalborg University, David Mathieu, Roskilde University

Available open access under CC-BY-NC-ND licence. This book addresses new challenges to the formation of publics in datafied democracies. Proposing a fresh, complex and nuanced approach to 'datapublics', this is a seminal contribution to debates about the future of media, journalism and civic practices.



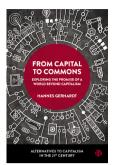
Making Information Matter

Understanding Surveillance and Making a Difference

Mareile Kaufmann, University of Oslo

Information matters to us. Whether recorded, recoded or unregistered, information coshapes our present and our becoming. This book advances new views on information and surveillance practices. It presents an original and comprehensive argument about the materiality of information and invites us to investigate, and to reflect about what matters. Hardback £80.00 | US \$120.00 ISBN 9781529233575 ePUB ISBN 9781529233599 234 x 156 mm 186 pages UK July 2023 US August 2023





From Capital to Commons

Exploring the Promise of a World beyond Capitalism

Hannes Gerhardt, University of West Georgia

In this stimulating analysis, Hannes Gerhardt outlines the potentials and challenges of a technology-enabled, commons-focused transition out of capitalism. The book shows that openness and cooperation are more beneficial in today's economies and societies than competition and profit-seeking. This is an accessible contribution that is both inspiring and pragmatic for academics and activists alike. A Choice Outstanding Academic Title in Economics 2023. Hardback £90.99 | US \$159.95 ISBN 9781529224535 Paperback £27.99 | US \$47.95 ISBN 9781529224542 ePUB ISBN 9781529224559 234 x 156 mm 264 pages UK November 2024 US November 2024

Alternatives to Capitalism in the 21st Century

NEW IN PAPERBACK





Digital Disengagement

COVID-19, Digital Justice and the Politics of Refusal

Edited by **Adi Kuntsman**, Manchester Metropolitan University, **Sam Martin**, Wellcome Trust Ethox Centre and the Big Data Institute, University of Oxford, **Esperanza Miyake**, University of Strathclyde

How can we achieve digital justice in the age of COVID-19? This book explores how the pandemic has transformed our use and perception of digital technologies in various settings. It offers a timely and original analysis of the new realities and challenges of digital technologies, paving the way for a post-COVID-19 future.



The Digital Health Self

Wellness, Tracking and Social Media

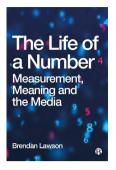
Rachael Kent, King's College London

This is a detailed analysis of how understanding of health management past, present and future has transformed in the digital age. Putting the spotlight on neoliberalism and digital technology as pervasive tools that dictate wellness as a moral obligation, Rachael Kent critically analyses how users navigate relationships between self-tracking technologies, social media and everyday health management. Hardback £79.99 | US \$139.95 ISBN 9781529210156 ePUB ISBN 9781529210170 234 x 156 mm 230 pages UK May 2023 US June 2023



Hardback £45.00 | US \$75.00 ISBN 9781529234657 ePUB ISBN 9781529234664 203 x 127 mm 196 pages UK July 2023 US August 2023 BRISTOL **SHORTS** RESEARCH

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The Life of a Number

Measurement, Meaning and the Media

Brendan Lawson, Loughborough University

Do numbers have a life of their own or do we give them meaning? The COVID-19 pandemic offers a unique moment to answer this question. Shedding light on a new dawn of data, this book makes a valuable contribution to our understanding of the relationship between numbers, meaning and society. Hardback £85.99 | US \$149.95 ISBN 9781529225334 ePUB ISBN 9781529225341 234 x 156 mm 166 pages UK April 2023 US May 2023





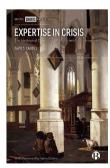
We Have Always Been Cyborgs

Digital Data, Gene Technologies, and an Ethics of Transhumanism

Stefan Lorenz Sorgner, John Cabot University

In this new book, leading philosopher Stefan Lorenz Sorgner explores the critical issues that link transhumanism with digitalisation, gene technologies and ethics. Offering insightful reflections on values, norms and utopia, this will be an important guide for readers interested in contemporary digital culture, gene ethics and policy making. Hardback £85.00 | US \$149.95 ISBN 9781529219203 Paperback £27.99 | US \$47.95 ISBN 9781529219210 ePUB ISBN 9781529219227 234 x 156 mm 224 pages UK April 2023 US April 2023





Expertise in Crisis

The Ideological Contours of Public Scientific Controversies

David S. Caudill, Villanova University

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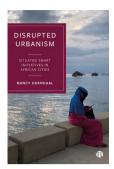
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Nancy Odendaal, University of Cape Town

The 'smart city' is often promoted as a technology-driven solution to complex urban issues. This book provides a much-needed alternative view, exploring how 'home-grown' digital disruption, driven and initiated by local actors, upends the mainstream corporate narrative.

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The Imposter as Social Theory

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Edited bγ Steve Woolgar and Else Vogel, Linköping University, David Moats, University of Helsinki, Claes-Fredrik Helgesson, Uppsala University

The figure of the imposter can stir complicated emotions, from intrigue to suspicion and fear. But what insights can these troublesome figures provide into the social relations and cultural forms from which they emerge? Proposing 'thinking with imposters' as a valuable new tool of analysis in the social sciences and humanities, this revolutionary book shows how the figure of the imposter can help upend social theory.



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David W. Hill, York St John University

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Being Human During COVID-19

Edited by **Paul Martin**, Stevienna de Saille, **Kirsty Liddiard**, **Warren Pearce**, University of Sheffield

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The Political Economy of Digital Monopolies

Contradictions and Alternatives to Data Commodification

Paško Bilić, Institute for Development and International Relations, Toni Prug, Independent Researcher, Mislav Žitko, University of Zagreb

At a time when the practices of technology companies continue to attract fierce criticism, this book asks what it actually means to hold a 'monopoly' in the tech world and how it might affect the way in which an organisation operates. Combining new and traditional Marxian perspectives, the authors offer an indepth analysis of how these technology giants are produced, financialised and regulated.



Media Technologies for Work and Play in East Asia

Critical Perspectives on Japan and the Two Koreas

Edited by **Micky Lee**, Suffolk University in Boston, **Peichi Chung**, Chinese University of Hong Kong

The first comparative study of media technologies in Japan and the two Koreas, this book illuminates the peculiar geopolitical relations between the three countries through their development and use of digital technologies. Drawing from political economy, cultural studies and technology studies, this is essential reading for researchers of media technologies and popular culture in Northeast Asia. Hardback £45.99 | US \$80.95 ISBN 9781529223125 ePUB ISBN 9781529223132 203 x 127 mm 176 pages UK April 2022 US May 2022



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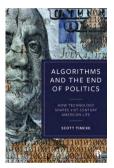


Social Media and the Automatic Production of Memory

Classification, Ranking and the Sorting of the Past

Ben Jacobsen and David Beer, University of York

Social media platforms hold vast amounts of biographical data about our lives. They repackage our past content as 'memories' and deliver them back to us. But how does that change the way we remember? This book critically explores the process behind this new form of memory making.



Algorithms and the End of Politics

How Technology Shapes 21st-Century American Life

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The Age of Low Tech

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Philippe Bihouix, independent author and engineer

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Life After COVID-19

The Other Side of Crisis

Edited by **Martin Parker**, University of Bristol

What might the world look like in the aftermath of COVID-19? Almost every aspect of society will change after the pandemic, but if we learn lessons then life can be better. Featuring expert authors from across academia and civil society, this book offers ideas that might put us on alternative paths for positive social change.

Responsibility Beyond Growth

A Case for Responsible Stagnation

RESPONSIBILITY BEYOND GROWTH A CASE FOR RESPONSIBLE STAGNATION



Stevienna de Saille, University of Sheffield, Fabien Medvecky, University of Otago, Michiel van Oudheusden, Katholieke Universiteit Leuven, Kevin Albertson, Manchester Metropolitan University, Effie Amanatidou, University of Manchester, Timothy Birabi, Consultant, Mario Pansera, Universitat Autonòma de Barcelona

Chapter 12 is available open access digitally under CC-BY-NC-ND licence. This transdisciplinary collection engages with key issues of social exclusion, inequality, power and knowledge in the context of COVID-19. The authors reframe ongoing debates and highlight how they might lead to new ways of thinking and acting in relation to public policy, culture and the economy.

Virtual Reality Methods

A Guide for Researchers in the Social Sciences and Humanities

Phil Jones, University of Birmingham, Tess Osborne, University of Groningen, Calla Sullivam-Drage, Natasha Keen and Eleanor Gadsby, University of Birmingham

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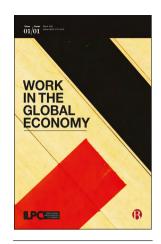
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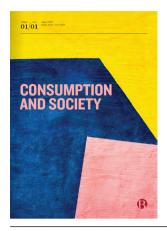
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