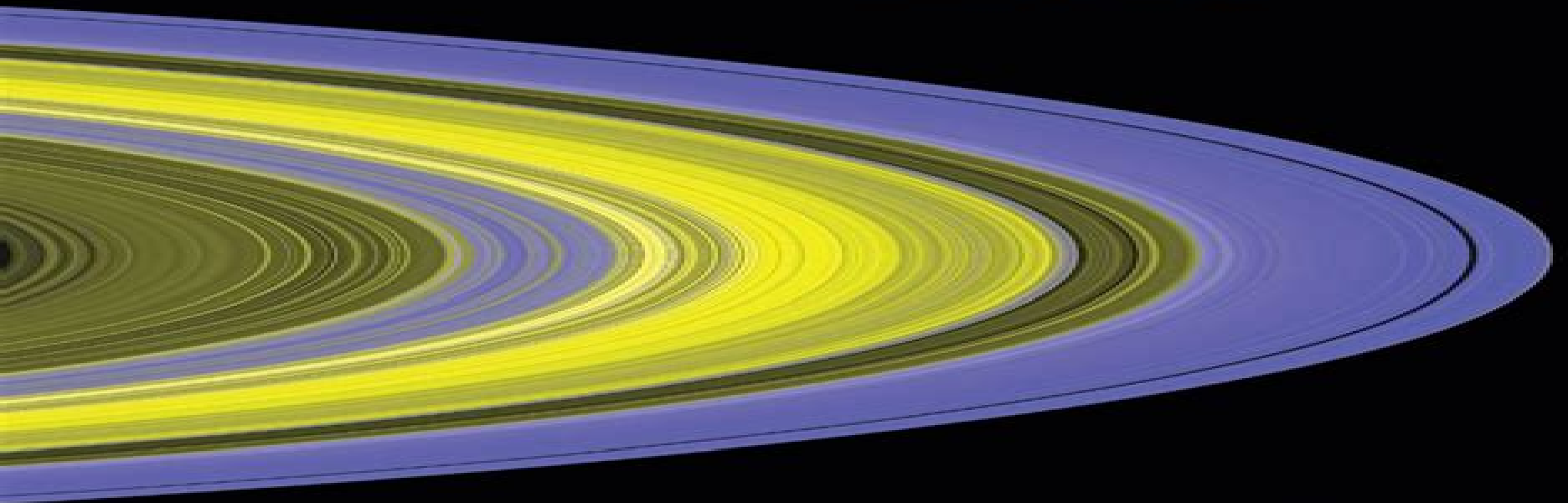


SHAPING SCIENCE

Organizations,
Decisions, and Culture
on NASA's Teams



JANET VERTESI

Social Shaping Of Science

William H. Dutton, Paul W. Jeffreys



Social Shaping Of Science:

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contemporary cutting edge reflection and measured historical and geographical reflection on urban studies It will be
essential reading for students of any discipline interested in the city as an object of study Science and Technology in a
Multicultural World David J. Hess, 1995 This new approach to the study of multiculturalism focuses on its applications to
science and technology It explores new studies that describe the role of culture and power in the making of theories facts
and machines **Big Data Science and Analytics for Smart Sustainable Urbanism** Simon Elias Bibri, 2019-05-30 We
are living at the dawn of what has been termed the fourth paradigm of science a scientific revolution that is marked by both
the emergence of big data science and analytics and by the increasing adoption of the underlying technologies in scientific
and scholarly research practices Everything about science development or knowledge production is fundamentally changing
thanks to the ever increasing deluge of data This is the primary fuel of the new age which powerful computational processes
or analytics algorithms are using to generate valuable knowledge for enhanced decision making and deep insights pertaining
to a wide variety of practical uses and applications This book addresses the complex interplay of the scientific technological
and social dimensions of the city and what it entails in terms of the systemic implications for smart sustainable urbanism In
concrete terms it explores the interdisciplinary and transdisciplinary field of smart sustainable urbanism and the

unprecedented paradigmatic shifts and practical advances it is undergoing in light of big data science and analytics This new era of science and technology embodies an unprecedentedly transformative and constitutive power manifested not only in the form of revolutionizing science and transforming knowledge but also in advancing social practices producing new discourses catalyzing major shifts and fostering societal transitions Of particular relevance it is instigating a massive change in the way both smart cities and sustainable cities are studied and understood and in how they are planned designed operated managed and governed in the face of urbanization This relates to what has been dubbed data driven smart sustainable urbanism an emerging approach based on a computational understanding of city systems and processes that reduces urban life to logical and algorithmic rules and procedures while also harnessing urban big data to provide a more holistic and integrated view or synoptic intelligence of the city This is increasingly being directed towards improving advancing and maintaining the contribution of both sustainable cities and smart cities to the goals of sustainable development This timely and multifaceted book is aimed at a broad readership As such it will appeal to urban scientists data scientists urbanists planners engineers designers policymakers philosophers of science and futurists as well as all readers interested in an overview of the pivotal role of big data science and analytics in advancing every academic discipline and social practice concerned with data intensive science and its application particularly in relation to sustainability

World Wide Research William H. Dutton, Paul W. Jeffreys, 2010 Advances in information and communication technology are transforming the way scholarly research is conducted across all disciplines The use of increasingly powerful and versatile computer based and networked systems promises to change research activity as profoundly as the mobile phone the Internet and email have changed everyday life This book offers a comprehensive and accessible view of the use of these new approaches called e Research and their ethical legal and institutional implications The contributors leading scholars from a range of disciplines focus on how e Research is reshaping not only how research is done but also and more important its outcomes By anchoring their discussion in specific examples and case studies they identify and analyze a promising set of practical developments and results associated with e Research innovations The contributors who include Geoffrey Bowker Christine Borgman Paul Edwards Tim Berners Lee and Hal Abelson explain why and how e Research activity can reconfigure access to networks of information expertise and experience changing what researchers observe with whom they collaborate how they share information what methods they use to report their findings and what knowledge is required to do this They discuss both the means of e Research new research centered computational networks and its purpose to improve the quality of world wide research William H Dutton is Director of the Oxford Internet Institute Professor of Internet Studies and Professorial Fellow of Balliol College at the University of Oxford Paul W Jeffreys formerly Director of the Oxford e Research Centre is Director of IT at the University of Oxford Professor of Computing and Professorial Fellow of Keble College at the University of Oxford

The Oxford Handbook of Management Information Systems Robert D Galliers, Wendy Currie, 2011-07-28 Management

Information Systems MIS play a crucial role in an organization's operations accounting decision making project management and competitive advantage The Oxford Handbook of Management Information Systems takes a critical and interdisciplinary view of the increasing complexity of these systems within organizations and the strategic managerial and ethical issues associated with the effective use of these technologies The book is organized into four parts Part I Background Part II Theoretical and Methodological Perspectives in MIS Part III Rethinking Theory in MIS Practice Part IV Rethinking MIS Practice in a Broader Context The Handbook provides expansive coverage of the discipline and a methodological and philosophical framework for discussion of key topics before exploring the issues associated with MIS in practice and considering the broader context and future agenda of research in light of such concerns as sustainability ethics and globalization Bringing together international scholars to focus on the theory and practice of MIS this handbook provides a comprehensive resource for academics and research students in the fields of MIS IS Organizational Behaviour and Management in general

Citizen Activities in Energy Transition Sampsa Hyysalo, 2021-06-09 This book addresses the rapidly changing citizen roles in innovation technology adoption intermediation market creation and legitimacy building for low carbon solutions It links research in innovation studies sustainability transitions and science and technology studies and builds a new approach for the study of user contributions to innovation and sociotechnical change Citizen Activities in Energy Transition gives detailed and empirically grounded overall appraisal of citizens' active technological engagement in the current energy transition in an era when Internet connectivity has given rise to important new forms of citizen communities and interactions It elaborates a new way to study users in sociotechnical change through long term ethnographic and historical research and reports its deployment in a major decade long line of investigation on user activities in small scale renewables addressing user contributions from the early years to the late proliferation stages of small scale renewable energy technologies S RETs It offers a much needed empirical and theoretical understanding of the dynamics of the activities in which users are engaged over the course of sociotechnical change including innovation adoption adjustment intermediation community building digital communities market creation and legitimacy creation This work is a must read for those seeking to understand the role of users in innovation energy systems change and the significance of new digital communities in present and future sociotechnical change Academics policymakers and managers are given a new resource to understand the demand side of sociotechnical change beyond the patterns of investment adoption and social acceptance that have traditionally occupied their attention

Thinking Machines and the Philosophy of Computer Science Jordi Vallverdú, 2010-01-01 This book offers a high interdisciplinary exchange of ideas pertaining to the philosophy of computer science from philosophical and mathematical logic to epistemology engineering ethics or neuroscience experts and outlines new problems that arise with new tools Provided by publisher

Networks of Design Jonathan Glynne, Fiona Hackney, Minton, Viv, 2010-06 Networks of Design maps a new methodological territory in design studies conceived as a field

of interdisciplinary inquiry and practice informed by a range of responses to actor network theory It brings together a rich body of current work by researchers in the social sciences technology material culture cultural geography information technology and systems design and design theory and history This collection will be invaluable to students and researchers in many areas of design studies and to design practitioners receptive to new and challenging notions of what constitutes the design process Over ninety essays are thematically organised to address five aspects of the expanded notions of mediation agency and collaboration posited by network theory Ideas Things Technology Texts and People The collection also includes an important new essay on rethinking the concept of design by Bruno Latour one of the most influential figures in the philosophy and sociology of science and technology and a pioneer of actor network theory and essays deriving from forum discussions involving designers and designer makers responsive to actor network theory Rather than an anthology of previously published essays Networks of Design presents work in progress on design theory and its applications It is the outcome of a live and vigorous debate on the possibilities and actualities offered by actor network led conceptualisations of the relationships and processes constituting design All the essays many collaborative derive from papers presented at the international conference of the Design History Society held at University College Falmouth UK in the Autumn of 2008

The SAGE Dictionary of Health and Society Kevin White,2006-01-26 authoritative and comprehensive It provides clear confident and succinct summaries of key terms concepts debates and influential figures in the field of social aspects of health Ray Fitzpatrick Professor of Public Health University of Oxford This much needed resource covers over 900 terms commonly used in the health studies field E-Research Nicholas W. Jankowski,2010-03-17 This volume which features renowned scholars from across the globe provides critical reflection on the overall emergence of e research particularly on its adoption and adaptation by the social sciences and humanities Shaping Science Janet Vertesi,2020-11-06 A fascinating inside look at NASA missions that provides important insight on the organizational aspects of scientific collaboration American Journal of Sociology In Shaping Science Janet Vertesi draws on a decade of immersive ethnography with NASA s robotic spacecraft teams to create a comparative account of two great space missions of the early 2000s Although these missions featured robotic explorers on the frontiers of the solar system bravely investigating new worlds their commands were issued from millions of miles away by a very human team By examining the two teams formal structures decision making techniques and informal work practices in the day to day process of mission planning Vertesi shows just how deeply entangled a team s local organizational context is with the knowledge they produce about other worlds Using extensive embedded experiences on two NASA spacecraft teams this is the first book to apply organizational studies of work to the laboratory environment in order to analyze the production of scientific knowledge itself Engaging and deeply researched Shaping Science demonstrates the significant influence that the social organization of a scientific team can have on the practices of that team and the results they yield No matter how the lakes on Titan shimmer or what the mineralogy of a

particular Martian rock turns out to be it was the people behind the spacecraft keyboards and endless tele conferences that drove what these interplanetary robots discovered I m glad to have come to know them even better through this book Nature A fun illuminating read scholars of science technology work and organizations will find much to appreciate American Journal of Sociology Will be of great interest to all historians of science Technology and Culture

Networked Learning

Christopher Jones,2015-05-18 This book posits the idea that networked learning is the one new paradigm in learning theory that has resulted from the introduction of digital and networked technologies It sets out in a single volume a critical review of the main ideas and then articulates the case for adopting a networked learning perspective in a variety of educational settings This book fills a gap in the literature on networked learning Although there are several edited volumes in the field there is no other monograph makes the academic case and provides the academic context for networked learning This volume accomplishes three main goals First it assists researchers and practitioners in acquainting themselves with the field Second it provides resources for reference and guidance to those not well acquainted with the field Finally and most powerfully it also allows for the consolidation of a field that is truly multidisciplinary in a way that maintains coherence and consistency

The Scientific Article in the Age of Digitization John Mackenzie Owen,2006-11-18 1 The birth of the electronic journal In the autumn of 1987 Michael Ehringhaus and Bird Stasz of Syracuse U versity launched New horizons in adult education probably the very rst ref 1 ereed scienti c journal to be published in electronic form g 1 1 The rst issue was sent over the Adult Education Network AEDNET The journal still 2 exists today In March 1991 Ted Jennings of the University at Albany State 3 University of New York launched EJournal described as an electronic jo nal concerned with the implications of electronic networks and texts g 1 2 coining the now popular term e journal The Online journal of current cli cal trials published from September 1991 has been described as the rst peer 45 reviewed electronic journal in medicine How signi cant is the phenomenon of the scienti c electronic journal today more than a decade and a half after its introduction Over this period inf mation and communication technologies ICT have been an important factor in the development of scienti c communication Applications such as c munication over digital networks converging towards a single network the Internet the use of computerized systems for creating storing and retrieving 1 The scienti c journal is also referred to as scholarly or research journal We use the former term in this study 2 Although no longer distributed over AEDNET but through the World Wide Web The rst issue is now available at <http://www.nova.edu/aed/horizons/vol1n1>

Technology, Organizations and Innovation: Theories, concepts and paradigms Ian McLoughlin,David Preece,Patrick Dawson,2000 An authoritative collection of leading critical and contemporary writings published in the field of technology and organizations The set spans a 50 year time period taking the reader from the first and most influential papers from the early 1950s through to some recent publications which address contemporary and emerging debates in the field at the dawn of the 21st century Each of the 4 volumes has a particular focus upon this area of research and scholarship the early debates theories paradigms and concepts

critical empirical studies and emerging themes and future debates The editors provide an introduction to and overview of the themes debates perspectives theories and paradigms which characterize this area of organization studies and set out a route map to help guide the reader through the four volumes *Handbook of Critical Information Systems Research* Debra Howcroft, Eileen Moore Trauth, 2005-01-01 Although critical research represents a small portion of all IS research it has always posed insightful challenges to more conventional approaches This volume assembles a wide array of contributions by leading researchers in the field The editors clarify the broad range of critical research beyond the seminal contributions that appeared early in IS research making this an essential guide to contemporary approaches as well as a summation of prior contributions Daniel Robey Georgia State University US This indispensable book provides an excellent overview of the variety of perspectives that characterize critical research in the information systems field Michael D Myers University of Auckland New Zealand This important Handbook provides a unique overview of information systems IS research by focusing on the increasing interest in critical related issues Representing a significant step forward in the development of critical perspectives on the IS field the Handbook draws together original contributions from leading authors who offer alternatives to the current mainstream approaches to IS research In order to accommodate the various strands of critical understanding a broad range of views and theoretical standpoints are encompassed thereby combining theory with practical applications and offering a valuable source of reference for this emerging area of research Recent years have witnessed a more explicit focus on critical research and continuing in that vein the editors adopt an inclusive approach which considers alternative insights that can arise from critical IS research Topics explored include amongst others management trends and IS flexibility freedom and women s emancipation consuming passions in the global knowledge economy critical discourse analysis for the study of information systems evaluation of e governance projects in India rationalities and emotions in IS innovation capital information technology and enterprise development mediated work in global business organizations Reflecting on key themes and emergent issues in critical information systems research this Handbook will be invaluable reading for both academics and practitioners with an interest in a critical understanding of information systems from a variety of perspectives

Technology and Social Changes in 21st Century Dr.N.Perumal, 2022-10-11 Dr N Perumal Assistant Professor Department of Sociology Directorate of Distance Education Madurai Kamaraj University Madurai Tamil Nadu India

Hacking Europe Gerard Alberts, Ruth Oldenziel, 2014-09-03 Hacking Europe traces the user practices of chopping games in Warsaw hacking software in Athens creating chaos in Hamburg producing demos in Turku and partying with computing in Zagreb and Amsterdam Focusing on several European countries at the end of the Cold War the book shows the digital development was not an exclusively American affair Local hacker communities appropriated the computer and forged new cultures around it like the hackers in Yugoslavia Poland and Finland who showed off their tricks and creating distinct demoscenes Together the essays reflect a diverse palette of cultural practices by which European users domesticated

computer technologies Each chapter explores the mediating actors instrumental in introducing and spreading the cultures of computing around Europe More generally the ludological element the role of mischief humor and play discussed here as crucial for analysis of hacker culture opens new vistas for the study of the history of technology

Whispering the Secrets of Language: An Mental Journey through **Social Shaping Of Science**

In a digitally-driven world where displays reign great and quick interaction drowns out the subtleties of language, the profound secrets and mental nuances hidden within words frequently get unheard. Yet, situated within the pages of **Social Shaping Of Science** a charming fictional treasure pulsating with raw feelings, lies an extraordinary quest waiting to be undertaken. Published by a talented wordsmith, that marvelous opus attracts readers on an introspective journey, delicately unraveling the veiled truths and profound affect resonating within the cloth of each word. Within the mental depths of this moving review, we can embark upon a honest exploration of the book is core styles, dissect their charming publishing design, and succumb to the effective resonance it evokes strong within the recesses of readers hearts.

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