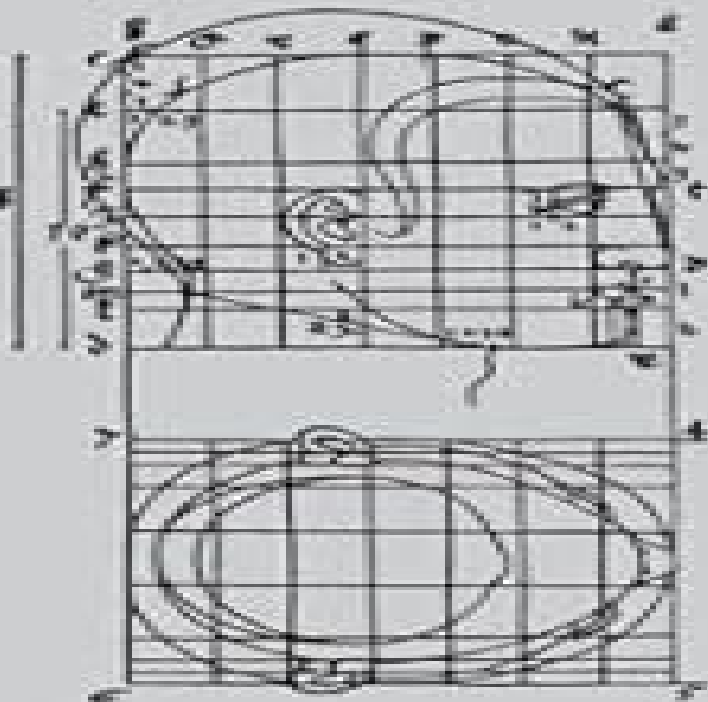


Thinking through Technology →



*The Path
between
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CARL MITCHAM

Thinking Through Technology The Path Between Engineering And Philosophy

Hans Radder



Thinking Through Technology The Path Between Engineering And Philosophy:

Thinking through Technology Carl Mitcham, 1994-10-15 What does it mean to think about technology philosophically Why try These are the issues that Carl Mitcham addresses in this work a comprehensive critical introduction to the philosophy of technology and a discussion of its sources and uses Tracing the changing meaning of technology from ancient times to our own Mitcham identifies the most important traditions of critical analysis of technology the engineering approach which assumes the centrality of technology in human life and the humanities approach which is concerned with its moral and cultural boundaries Mitcham bridges these two traditions through an analysis of discussions of engineering design of the distinction between tools and machines and of engineering science itself He looks at technology as it is experienced in everyday life as material objects from kitchenware to computers as knowledge including recipes rules theories and intuitive know how as activity design construction and use and as volition knowing how to use technology and understanding its consequences By elucidating these multiple aspects Mitcham establishes criteria for a more comprehensive analysis of ethical issues in applications of science and technology This book will guide anyone wanting to reflect on technology and its moral implications

An Introduction to Robophilosophy Cognition, Intelligence, Autonomy, Consciousness, Conscience, and Ethics Spyros G. Tzafestas, 2022-09-01 Modern robots have arrived at a very matured state both in their mechanical control aspects and their mental aspects An Introduction to Robophilosophy explores the philosophical questions that arise in the development creation and use of mental anthropomorphic and zoomorphic robots that are capable of semiautonomous autonomous operation decision making and human like action being able to socially interact with humans and exhibit behavior similar to human beings or animals Coverage first presents fundamental concepts and an overview of philosophy philosophy of science and philosophy of technology The six principal mental capabilities of modern robots namely cognition intelligence autonomy consciousness conscience and ethics are then studied from a philosophical point of view They actually represent the product of technological embodiment of cognitive features to robots Overall readers are provided a consolidated thorough investigation of the philosophical aspects of these mental capabilities when embedded to robots This book will serve as an ideal educational source in engineering and robotics courses as well as an introductory reference for researchers in the field of robotics and it includes a rich bibliography

Philosophies of Technology: Francis Bacon and his Contemporaries (2 vols.), 2008-10-31 The essays in the present volume attempt to historically reconstruct the various dependencies of philosophical and scientific knowledge of the material and technical culture of the early modern era and to draw systematic conclusions for the writing of early modern history of science The divisive transformation of humanist scholarly culture the Scholastic school philosophy as well as magic in the form of a philosophy of practice is always associated with the work of Francis Bacon All of these essays in this volume reflect the close interaction between technical models and knowledge production in natural philosophy natural history and epistemology It becomes clear that the

technological developments of the early modern era cannot be adequately depicted in the form of a pure history of technology but rather only as part of a broader cultural history of the sciences Contributors include Todd Andrew Borlik Arianna Borrelli Thomas Brandstetter Daniel Damler Luisa Dolza Moritz Epple Berthold Heinecke Dana Jalobeanu J rgen Klein Staffan M ller Wille Romano Nanni Jarmo Pulkkinen Pablo Schneider Andr s Vaccari Benjamin Wardhaugh Sophie Weeks and Claus Zittel

In Search of an Integrative Vision for Technology Sytse Strijbos, Andrew Basden, 2006-06-22 In Search Of An Integrative Vision For Technology will stimulate its readers to consider the whole story that is information systems within the context of an integrative vision of technology It integrates disparate areas of debate and research while appreciating the contribution that philosophy can make to such thinking It is deliberately broad in coverage and designed to provide useful pointers so that researchers students practitioners and developers can easily apply each point as needed Human issues of technology and their normative aspects is a theme that runs throughout the entire book The integrative vision is centered on an understanding of human practice the twin notions of structure and direction and the leading and the founding functions of such practice While this understanding applies to all technologies it is worked out in more detail for information technology From this philosophical understanding many interdisciplinary areas of interest are identified *The Routledge Handbook of Technology, Crime and Justice* M. R. McGuire, Thomas Holt, 2017-02-24 Technology has become increasingly important to both the function and our understanding of the justice process Many forms of criminal behaviour are highly dependent upon technology and crime control has become a predominantly technologically driven process one where traditional technological aids such as fingerprinting or blood sample analysis are supplemented by a dizzying array of tools and techniques including surveillance devices and DNA profiling This book offers the first comprehensive and holistic overview of global research on technology crime and justice It is divided into five parts each corresponding with the key stages of the offending and justice process Part I addresses the current conceptual understanding of technology within academia and the criminal justice system Part II gives a comprehensive overview of the current relations between technology and criminal behaviour Part III explores the current technologies within crime control and the ways in which technology underpins contemporary formal and informal social control Part IV sets out some of the fundamental impacts technology is now having upon the judicial process Part V reveals the emerging technologies for crime control and justice and considers the extent to which new technology can be effectively regulated This landmark collection will be essential reading for academics students and theorists within criminology sociology law engineering and technology and computer science as well as practitioners and professionals working within and around the criminal justice system

Shaping Concepts of Technology Marc J de Vries, Arley Tamir, 2012-12-06 As our modern society is so obviously influenced by technology there is a growing awareness of its importance for education The interest for including technology as a part of general education curricula is increasing In many countries technology is an element in the curriculum either as a topic a project part of a

Science Technology Society STS programme part of science education or as a separate subject In order to clarify what technology is there is a need for international discussions in which philosophers engineers scientists and educational ists are involved One of the few conferences with such a broad representation was the second Jerusalem International Science and Technology Education Conference JISTEC that was held in Jerusalem January 8 11 1996 a conference that can truly be seen as a milestone in the international history of technology education More than 1 000 technology educators from more than 80 countries of the world and ministers of education from 28 coun tries came together to discuss current issues in technology education during JISTEC To cite from Dr Michael Dyrenfurth s personal overview of the conference in the Journal of Industrial Teacher Education vol 33 no 2 Winter 1996 pp 83 85 Simply put this conference represented the most stellar international collection of technology education advocates the world has ever seen in one place Or in the words of Dr

Engineering Practice in a Global Context Bill Williams,José Figueiredo,James Trevelyan,2013-09-03 This volume aims to provide the reader with a broad cross section of empirical research being carried out into engineers at work The chapters provide pointers to other relevant studies over recent decades an important aspect we believe because this area has only recently begun to coalesce as a field of study and up to now relevant empirical re In and About the World Hans

Radder,1996-08-08 Offers a new approach to a number of central issues concerning the theoretical interpretation and normative evaluation of contemporary science and technology **Doing Good with Technologies:** Katinka

Waelbers,2011-06-27 20th century technologies like cars the Internet and the contraceptive pill have altered our actions changed our perceptions and influenced our moral ideas for better and worse Upcoming technologies are bound to fulfill their own unique social roles How can we advance this social role so that it will support the good live and limit undesired changes This book explores whether we can take a forward looking responsibility to optimize the social roles of technologies In doing so the book discusses three issues first it aims to understand the social role of technologies second it explores what it means to accept responsibility for this social role and third it searches for some forward looking tools that help us to see how new technologies may influence human behavior In a rather unique approach this book combines the influential sociological research of Bruno Latour on the social impacts of technologies with the contemporary Aristotelianism of Alasdair MacIntyre Harmonious Technology Pak-Hang Wong, Tom Wang,2021-02-25 Technology has become a major subject of philosophical ethical reflection in recent years as the novelty and disruptiveness of technology confront us with new possibilities and unprecedented outcomes as well as fundamental changes to our normal ways of living that demand deep reflection of technology However philosophical and ethical analysis of technology has until recently drawn primarily from the Western philosophical and ethical traditions and philosophers and scholars of technology discuss the potential contribution of non Western approaches only sparingly Given the global nature of technology however there is an urgent need for multiculturalism in philosophy and ethics of technology that include non Western perspectives in our thinking about

technology While there is an increased attention to non Western philosophy in the field there are few systematic attempts to articulate different approaches to the ethics of technology based on other philosophical and ethical traditions The present edited volume picks up the task of diversifying the ethics of technology by exploring the possibility of Confucian ethics of technology In the six chapters of this volume the authors examine various ideas concepts and theories in Confucianism and apply them to the ethical challenges of technology in the epilogue the editors review the key ideas articulated throughout the volume to identify possible ways forward for Confucian ethics of technology Harmonious Technology revives Confucianism for philosophical and ethical analysis of technology and presents Confucian ethics of technology as another approach to the ethics of technology It will be essential for philosophers and ethicists of technology who are urged to consider beyond the Western paradigms More broadly the volume will be of interest to students and scholars in the fields of philosophy science and technology studies innovation studies political science and social studies

Thinking Like an Engineer the late Henry Sidgwick, 1998-06-18 A classic work in the field of practical and professional ethics this collection of nine essays by English philosopher and educator Henry Sidgwick 1838 1900 was first published in 1898 and forms a vital complement to Sidgwick's major treatise on moral theory *The Methods of Ethics* Reissued here as Volume One in a new series sponsored by the Association for Practical and Professional Ethics the book is composed chiefly of addresses to members of two ethical societies that Sidgwick helped to found in Cambridge and London in the 1880s Clear taut and lively these essays demonstrate the compassion and calm reasonableness that Sidgwick brought to all his writings As Sidgwick explains in his opening essay the societies he addressed aimed to allow academics professionals and others to pursue joint efforts at reaching some results of value for practical guidance and life Sidgwick hoped that members might discuss such questions as when if ever public officials might be justified in lying or in breaking promises whether scientists could legitimately inflict suffering on animals for research purposes when nations might have just cause in going to war and a score of other issues of ethics in public and private life still debated a century later This valuable reissue returns Practical Ethics to its rightful place in Sidgwick's oeuvre Noted ethicist Sissela Bok provides a superb Introduction ranging over the course of Sidgwick's life and career and underscoring the relevance of Practical Ethics to contemporary debate She writes Practical Ethics the last book that Henry Sidgwick published before his death in 1900 contains the distillation of a lifetime of reflection on ethics and on what it would take for ethical debate to be really of use in the solution of practical questions This rich engaging work is essential reading for all concerned with the relationship between ethical theory and practice and with the questions that have driven the study of professional ethics in recent years

The Nature of Technology Michael P. Clough, Joanne K. Olson, Dale S. Niederhauser, 2013-09-03 How does technology alter thinking and action without our awareness How can instantaneous information access impede understanding and wisdom How does technology alter conceptions of education schooling teaching and what learning entails What are the implications of these and other technology issues for society

Meaningful technology education is far more than learning how to use technology. It entails an understanding of the nature of technology, what technology is, how and why technology is developed, how individuals and society directly react to and are sometimes unwittingly changed by technology. This book places these and other issues regarding the nature of technology in the context of learning, teaching, and schooling. The nature of technology and its impact on education must become a significant object of inquiry among educators. Students must come to understand the nature of technology so that they can make informed decisions regarding how technology may influence thinking, values, and action, and when and how technology should be used in their personal lives and in society. Prudent choices regarding technology cannot be made without understanding the issues that this book raises. This book is intended to raise such issues and stimulate thinking and action among teachers, teacher educators, and education researchers. The contributions to this book raise historical and philosophical issues regarding the nature of technology and their implications for education, challenge teacher educators and teachers to promote understanding of the nature of technology, and provide practical considerations for teaching the nature of technology.

The Ethics of Ordinary Technology Michel Puech, 2016-04-28 Technology is even more than our world, our form of life, our civilization. Technology interacts with the world to change it. Philosophers need to seriously address the fluidity of a smartphone interface, the efficiency of a Dyson vacuum cleaner, or the familiar noise of an antique vacuum cleaner. Beyond their phenomenological description, the emotional experience acquires moral significance and in some cases even supplies ethical resources for the self. If we leave this dimension of modern experience unaddressed, we may miss something of value in contemporary life. Combining European humanism, Anglophone pragmatism, and Asian traditions, Michel Puech pleads for an ethical turn in the way we understand and address technological issues in modern-day society. Puech argues that the question of power is what needs to be reconsidered today. In doing so, he provides a three-tier distinction of power: power to modify the outer world, our first intention; method in any case; technology; power over other humans, our enduring obsession; politics and domination; power over oneself, ethics and wisdom.

The Routledge Companion to Accounting and Risk Margaret Woods, Philip Linsley, 2017-03-27 To date, there has been little consideration of the many different ways in which accounting and risk intersect, despite organisations being more determined than ever to build resilience against potential risks. This comprehensive volume overcomes this gap by providing an overview of the field, drawing together current knowledge of risk in a wide range of different accounting contexts. Key themes such as corporate governance, trust, uncertainty, and climate change are covered by a global array of contributing scholars. These contributions are divided into four areas: The broader aspects of risk and risk management; Risk in financial reporting; Risk in management accounting; Risk monitoring. The book is supported by a series of illustrative case studies which help to bring together theory and practice. With its wealth of examples and analyses, this volume provides essential reading for students, scholars, and practitioners charged with understanding diverse facets of risk in the context of accounting in the business world. **From**

Commodification to the Common Good Hans Radder, 2019-08-16 The commodification of science often identified with commercialization or the selling of expertise and research results and the capitalization of knowledge in academia and beyond has been investigated as a threat to the autonomy of science and academic culture and criticized for undermining the social responsibility of modern science In *From Commodification to the Common Good* Hans Radder revisits the commodification of the sciences from a philosophical perspective to focus instead on a potential alternative the notion of public interest science Scientific knowledge he argues constitutes a common good only if it serves those affected by the issues at stake irrespective of commercial gain Scrutinizing the theory and practices of scientific and technological patenting Radder challenges the legitimacy of commercial monopolies and the private appropriation and exploitation of research results His book invites us to reevaluate established laws and to question doctrines and practices that may impede or even prohibit scientific research and social progress so that we might achieve real and significant transformations in service of the common good

Technology and the Contested Meanings of Sustainability Aidan Davison, 2001-05-16 Argues that sustainability requires more than economic and technological efficiency

Encyclopedia of Technology and Innovation Management V. K. Narayanan, Gina Colarelli O'Connor, 2010-03-08 Get complete up to date and authoritative coverage of technology and innovation A broadly encompassing encyclopedia on the emerging topic of technology innovation and management TIM this volume covers a wide array of issues TIM is a relatively new field and is highly interdisciplinary incorporating strategy and entrepreneurship economics marketing organizational behavior organization theory physical and life sciences and even law All of these disciplines are represented in this volume and their intersections are made clear Entries are contributed by scholars from around the world who are leading experts in their respective topics This volume is appropriate for scholars who are new to this particular field as well as industry practitioners interested in understanding the state of knowledge in these specific areas Entries may also serve as useful instructional materials given their span of coverage as well as their currency *Encyclopedia of Technology and Innovation Management* has now been adapted and included as the 13th volume of the *Wiley Encyclopedia of Management* VK Narayanan is Stubbs Professor of Strategy Entrepreneurship and Associate Dean of Research at Drexel University Philadelphia U S A Gina O Connor is Associate Professor of Marketing in the Lally School of Management and Technology at Rensselaer Polytechnic Institute Troy NY U S A

Science, Technology and Society Wenceslao J. González, 2005 The emphasis on the realm of Science Technology and Society or Science and Technology Studies may have the same degree of relevance that the historical turn had in the past It is a social turn which affects philosophy of science as well as philosophy of technology It includes a new vision of the aims processes and results of scientific activities and technological doings because the focus of attention is on several aspects of science and technology which used to be considered as secondary or even irrelevant This turn highlights science and technology as social undertakings rather than intellectual contents According to this new vision there are several important

changes as to what should be studied the objects of research how it should be studied the method and what the consequences for those studies are The new focus of attention can be seen in many changes and among them are several of special interest a from what science and technology are in themselves mainly epistemic contents to how science and technology are made largely social constructions b from the language and structure of basic science to the characteristics of applied science and the applications of science c from technology as a feature through which human beings control their natural surroundings a step beyond technics due to the contribution of science to technology as a social practice and an instrument of power and d from the role of internal values necessary for mature science and innovative technology to the role of contextual or external values cultural political economic of science and technology Wenceslao J Gonzalez is professor of logic and philosophy of science at the University of A Coru a Spain He has been vicedean of the School of Humanities and president of the Committee of Doctoral Programs at the University He has been a visting researcher at the Universities of St Andrews M nster and London London School of Economics as well as Visiting fellow at the Center for Philosophy of Science University of Pittsburgh He has given lectures at the Universities of Pittsburgh Stanford Quebec and Helsinki The conferences in which he has participated include those organized by the Universities of Uppsala New South Wales Bologne and Canterbury New Zealand He has edited 20 volumes and published 70 papers He is the editor of the monographic issues on Philosophy and Methodology of Economics 1998 and Lakatos s Philosophy Today 2001 His writings include Economic Prediction and Human Activity An Analysis of Prediction in Economics from Action Theory 1994 On the Theoretical Basis of Prediction in Economics 1996 Rationality in Economics and Scientific Predictions A Critical Reconstruction of Bounded Rationality and its Role in Economic Predictions 1997 Lakatos s Approach on Prediction and Novel Facts 2001 Rationality in Experimental Economics An Analysis of R Selten s Approach 2003 From Erkl renVerstehen to PredictionUnderstanding The Methodological Framework in Economics 2003 and The Many Faces of Popper s Methodological Approach to Prediction 2004

Routledge Encyclopedia of Technology and the Humanities Chan Sin-wai,Mak Kin-wah,Leung Sze Ming,2024-04-29 Routledge Encyclopedia of Technology and the Humanities is a pioneer attempt to introduce a wide range of disciplines in the emerging field of techno humanities to the English reading world This book covers topics such as archaeology cultural heritage design fashion linguistics music philosophy and translation It has 20 chapters contributed by 26 local and international scholars Each chapter has its own theme and addresses issues of significant interest in the respective disciplines References are provided at the end of each chapter for further exploration into the literature of the relevant areas To facilitate an easy reading of the information presented in this volume chapters have been arranged according to the alphabetical order of the topics covered This Encyclopedia will appeal to researchers and professionals in the field of technology and the humanities and can be used by undergraduate and graduate students studying the humanities

Islamic Ethics of Technology Amana Raquib,2015-04-10 This book approaches the question of technology from an

Islamic ethical perspective The book tries to broaden the scope of the Sharia to deal comprehensively with the ethical questions and dilemmas that arise in the midst of a postmodern technological culture due to the absence of well defined religious ethical ends It looks at the maqasid as a universal ethical theory to be interpreted and applied in the global technological context It weaves the contemporary philosophical analysis of technology within the maqasid discourse and assesses modern technology through the lens of the ultimate aims and purposes of the Sharia It works out the relationship between the various objectives and how they can be developed into an Islamic ethics of technology Following in the recent interest in the objectives of the Sharia the book further expands the scope of the maqasid and carries it further to encompass metaphysical and ethical debates surrounding technology Anyone interested in finding alternatives to the existing technological model will find this book valuable Specifically those interested in Islam and Modern World and how ijtiḥad is being undertaken to tackle contemporary ethical problems will find this book helpful

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