



Information Ethics

Robert Hauptman



Information Ethics:

Foundations of Information Ethics John T. F. Burgess, Emily J. M. Knox, 2019-03-01 As discussions about the roles played by information in economic political and social arenas continue to evolve the need for an intellectual primer on information ethics that also functions as a solid working casebook for LIS students and professionals has never been more urgent

Information Ethics Adam Daniel Moore, 2012-09-01 This anthology focuses on the ethical issues surrounding information control in the broadest sense Anglo American institutions of intellectual property protect and restrict access to vast amounts of information Ideas and expressions captured in music movies paintings processes of manufacture human genetic information and the like are protected domestically and globally The ethical issues and tensions surrounding free speech and information control intersect in at least two important respects First the commons of thought and expression is threatened by institutions of copyright patent and trade secret While institutions of intellectual property may be necessary for innovation and social progress they may also be detrimental when used by the privileged and economically advantaged to control information access consumption and expression Second free speech concerns have been allowed to trump privacy interests in all but the most egregious of cases At the same time our ability to control access to information about ourselves what some call informational privacy is rapidly diminishing Data mining and digital profiling are opening up what most would consider private domains for public consumption and manipulation Post 9 11 issues of national security have run headlong into individual rights to privacy and free speech concerns While constitutional guarantees against unwarranted searches and seizures have been relaxed access to vast amounts of information held by government agencies libraries and other information storehouses has been restricted in the name of national security

The Scope of Information Ethics Robert Hauptman, 2019-02-13 The field of information ethics IE a subdivision of ethics was developed during the 1980s originating and maturing in library science and slowly working its way into other disciplines and practical applications Some years later a secondary field emerged emphasizing theoretical and philosophical concepts with little focus on real world applicability The first of its kind this comprehensive overview of IE evaluates the production dissemination storage accessing and retrieval of information in an ethical context in areas including the humanities sciences medicine and business A leading figure in the field the author is concerned with misconduct falsification fabrication plagiarism peer review the law privacy imaging and robotics among other matters

The Principles of Information Ethics Richard Severson, 2015-05-11 This text presents the author's model of following principled ethics together with by chapters on each of the guiding principles respect for intellectual property principle of fair representation privacy and the principle of nonmaleficence It avoids the use of technical jargon

Information Ethics: Privacy and Intellectual Property Freeman, Lee, Peace, A. Graham, 2004-11-30 Annotation Information Ethics Privacy and Intellectual Property provides an up to date discussion of the main ethical issues that face today's information intensive society including the areas of intellectual property rights privacy accessibility and

censorship The explosive growth of information technology increased competition in the global marketplace and the rush to use information in an effort to protect society from terrorism has led to the unintended erosion of rights and duties that are often considered fundamental This book provides the reader with a thorough overview of the current state of information ethics the dangers and opportunities presented by information technology and potential solutions to the risks currently faced by today's information society

The Principles of Information Ethics Richard J. Severson, 1997-02-19 Severson begins with an introductory chapter in which he presents his model of principled ethics followed by four chapters on each one of these guiding principles respect for intellectual property the principle of fair representation privacy and the principle of nonmalfeasance The book is written in an accessible manner avoiding the technical jargon of ethics and making a simple straightforward case for the supportive value of ethical principles in the sometimes confusing moral world of the information age Includes many illustrations and case studies

The Ethics of Information Luciano Floridi, 2013-10-10 Luciano Floridi develops an original ethical framework for dealing with the new challenges posed by Information and Communication Technologies ICTs ICTs have profoundly changed many aspects of life including the nature of entertainment work communication education health care industrial production and business social relations and conflicts They have had a radical and widespread impact on our moral lives and on contemporary ethical debates Privacy ownership freedom of speech responsibility technological determinism the digital divide and pornography online are only some of the pressing issues that characterise the ethical discourse in the information society They are the subject of Information Ethics IE the new philosophical area of research that investigates the ethical impact of ICTs on human life and society Since the seventies IE has been a standard topic in many curricula In recent years there has been a flourishing of new university courses international conferences workshops professional organizations specialized periodicals and research centres However investigations have so far been largely influenced by professional and technical approaches addressing mainly legal social cultural and technological problems This book is the first philosophical monograph entirely and exclusively dedicated to it Floridi lays down for the first time the conceptual foundations for IE He does so systematically by pursuing three goals a a metatheoretical goal it describes what IE is its problems approaches and methods b an introductory goal it helps the reader to gain a better grasp of the complex and multifarious nature of the various concepts and phenomena related to computer ethics c an analytic goal it answers several key theoretical questions of great philosophical interest arising from the investigation of the ethical implications of ICTs Although entirely independent of *The Philosophy of Information* OUP 2011 Floridi's previous book *The Ethics of Information* complements it as new work on the foundations of the philosophy of information

The Principles of Information Ethics Richard James Severson, 1997 Severson begins with an introductory chapter in which he presents his model of principled ethics followed by four chapters on each one of these guiding principles respect for intellectual property the principle of fair representation privacy and the principle of nonmalfeasance The book is

written in an accessible manner avoiding the technical jargon of ethics and making a simple straightforward case for the supportive value of ethical principles in the sometimes confusing moral world of the information age Includes many illustrations and case studies

Information Ethics in the Electronic Age Tom Mendina, Johannes J. Britz, 2010-06-28 This collection of essays explores the ethical issues that arise when information technology seems to exceed and even contradict the purpose of its creators The studies focus upon the management of information technology specifically the Internet considering the most ethical ways of generating using and controlling information technology in our time Section One includes essays pertaining to Africa's place in the 21st century including democracy information flow connections with the world through the Internet telecommunications Uganda and the digital divide and an examination of a pilot study in South Africa for developing a universal tool to measure information poverty The essays of Section Two cover topical library issues such as professional information organizations and their ethic codes communicating ethics when teaching electronic research to undergraduates pay for placement search engines consumer health information services laws applying to confidentiality of library records privacy control after September 11 cybercrime investigation and the technologies protecting copyright The essays were originally presented at the Ethics of Electronic Information in the 21st Century symposium held at the University of Memphis on October 24-27 2002 Each includes references and helpful Internet resources

The Handbook of Information and Computer Ethics Kenneth E. Himma, Herman T. Tavani, 2008-06-09 This handbook provides an accessible overview of the most important issues in information and computer ethics It covers foundational issues and methodological frameworks theoretical issues affecting property privacy anonymity and security professional issues and the information related professions responsibility issues and risk assessment regulatory issues and challenges access and equity issues Each chapter explains and evaluates the central positions and arguments on the respective issues and ends with a bibliography that identifies the most important supplements available on the topic

Ethics and Electronic Information Barbara Rockenbach, Tom Mendina, 2015-10-03 Stephen Almagno's career as a professor of library science began at the University of Pittsburgh in 1971 In 1990 he became the first professor in the United States to teach an information ethics course in a library and information science program Almagno's work in the area of information ethics was recognized at the 2001 Ethics of Electronic Information in the 21st Century symposium held at the University of Memphis on October 18-21 2001 upon the occasion of his retirement from the University of Pittsburgh The essays in this book were presented at the symposium honoring Almagno The first section of the book features papers that pay special tribute to Almagno The second contains papers on library issues and ethics such as the ethics of electronic information in China and eastern Europe the organizations that represent information professionals the ethics of user privacy in the digital library and ethical implications of e-commerce to name just a few The third section covers topical issues such as Internet plagiarism ethical hacking and the security justification social democracy and information media policy and the ethics of dialogue among others

Encyclopedia of Information Ethics and Security Quigley, Marian, 2007-05-31 Rapid technological advancement has given rise to new ethical dilemmas and security threats while the development of appropriate ethical codes and security measures fail to keep pace which makes the education of computer users and professionals crucial The Encyclopedia of Information Ethics and Security is an original comprehensive reference source on ethical and security issues relating to the latest technologies Covering a wide range of themes this valuable reference tool includes topics such as computer crime information warfare privacy surveillance intellectual property and education This encyclopedia is a useful tool for students academics and professionals

Journal of Information Ethics, 1994

The Cambridge Handbook of Information and Computer Ethics Luciano Floridi, 2010-04-15 Information and Communication Technologies ICTs have profoundly changed many aspects of life including the nature of entertainment work communication education healthcare industrial production and business social relations and conflicts They have had a radical and widespread impact on our moral lives and hence on contemporary ethical debates The Cambridge Handbook of Information and Computer Ethics first published in 2010 provides an ambitious and authoritative introduction to the field with discussions of a range of topics including privacy ownership freedom of speech responsibility technological determinism the digital divide cyber warfare and online pornography It offers an accessible and thoughtful survey of the transformations brought about by ICTs and their implications for the future of human life and society for the evaluation of behaviour and for the evolution of moral values and rights It will be a valuable book for all who are interested in the ethical aspects of the information society in which we live

Ethics for the Information Age Michael J. Quinn, 2014-11-07 In an era where information technology changes constantly a thoughtful response to these rapid changes requires a basic understanding of IT history an awareness of current issues and a familiarity with ethics Ethics for the Information Age is unique in its balanced coverage of ethical theories used to analyse problems encountered by computer professionals in today's environment By presenting provocative issues such as social networking government surveillance and intellectual property from all points of view this market leading text challenges students to think critically and draw their own conclusions which ultimately prepares them to become responsible ethical users of future technologies

Handbook of Research on Information Communication Technology Policy: Trends, Issues and Advancements Adomi, Esharenana E., 2010-07-31 The Handbook of Research on Information Communication Technology Policy Trends Issues and Advancements provides a comprehensive and reliable source of information on current developments in information communication technologies This source includes ICT policies a guide on ICT policy formulation implementation adoption monitoring evaluation and application and background information for scholars and researchers interested in carrying out research on ICT policies

The Blackwell Guide to the Philosophy of Computing and Information Luciano Floridi, 2008-04-15 This Guide provides an ambitious state of the art survey of the fundamental themes problems arguments and theories constituting the philosophy of computing A complete guide to the philosophy of computing and

information Comprises 26 newly written chapters by leading international experts Provides a complete critical introduction to the field Each chapter combines careful scholarship with an engaging writing style Includes an exhaustive glossary of technical terms Ideal as a course text but also of interest to researchers and general readers

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Proceedings of International Seminar on Application of Communication and Information Technology in Library Anirban De, Tanushyam Bhattacharjee, Debranjana Sarkar, 2014-07-09 The proceeding focuses on the adoption and use of information and communication technology that have resulted in the globalization of information and knowledge resources in modern libraries The diverse set of technological tools and resources to create communicate disseminate store and manage information have been discussed Other topics include semantic tools and techniques collection development data and content management in digital era the role of the digital librarian and the next generation library management ethics for professionals licensing issues information access repository projects for organizations The book covers information management problems and prospects of digitization in scientific institutes emerging technologies in e library technology enhanced e learning ethics for library professionals users in the digital environment technology enhanced services in digital environment

Proceedings of the Eighth Saudi Students Conference in the UK Neil E. T. Al ALFORD, 2015-12-15 Included in this proceedings is a selection of peer reviewed scholarly papers by Saudi postgraduate researchers who presented their work at a student conference held in London at the Queen Elizabeth II Conference Centre from January 31 to February 1 2015 The volume covers topics from fields in the humanities social sciences and natural and applied sciences Appealing to both specialists and non specialists the topics addressed by the students reflect advances in knowledge research trends and scholarly debates across the academic spectrum This cross disciplinary conference was organised by the Scientific Society for Saudi Students in the UK with support from the Saudi Arabian Cultural Bureau in London Imperial College London and King Abdullah University of Science and Technology KAUST is committed to the development of a knowledge based economy in Saudi Arabia Under the leadership of founding Vice President Dr Najah Ashry KAUST's Saudi Initiatives organization invests in the Nation's brightest young minds to ensure a strong and prosperous future Through a variety of targeted programs and special projects such as this year's Conference Saudi Initiatives identifies nurtures and supports talented young Saudis for KAUST and for Saudi Arabia

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