

Texts in Computer Science

Joseph Migga Kizza

# Ethical and Social Issues in the Information Age

*Fifth Edition*



Springer

# Ethical And Social Issues In The Information Age

**Andrew A. Adams, Rachel J. McCrindle**



## **Ethical And Social Issues In The Information Age:**

*Ethical and Social Issues in the Information Age* Joseph M. Kizza, 2007-06-02 Since the publication of the first edition in 1997 there have been tremendous changes in the fields of computer science and information sciences. During this period we have become more dependent than ever before on computer and telecommunication technology. As we both individually and as nations become more dependent on cyberspace technology it has itself become a critical component of individual nation's security infrastructures that control power grids, gas and oil storage facilities, transportation and all forms of national communication including emergency services. The recent rise in cyber attacks, many of them with lightning speed affecting millions of computers worldwide and causing billions of dollars in losses both to individuals and businesses, is an indication of how unprepared we are to handle such attacks not only today but also in the future. Such attacks are a mark of the poor state of our cyberspace security policies. The facts that there are no signs to indicate there is going to be a slowdown in such attacks and that nations are not doing anything worth calling preventive has heightened the need for an effective strategy to produce responsible professionals who can play an active role in the fight against computer and cyber attacks and vandalism. **Ethical**

**and Social Issues in the Information Age** Joseph Migga Kizza, 2010-03-14 The frequency of new editions of this book is indicative of the rapid and tremendous changes in the fields of computer and information sciences. First published in 1995 the book has rapidly gone through three editions already and now we are in the fourth. Over this period we have become more dependent on computer and telecommunication technology than ever before and computer technology has become ubiquitous. Since I started writing on social computing I have been predicting a time when we as individuals and as nations will become totally dependent on computing technology. That time is almost on us. Evidence of this is embodied in the rapid convergence of telecommunication, broadcasting and computing devices, the miniaturization of these devices and the ever increasing storage capacity, speed of computation and ease of use. These qualities have been a big pulling force sucking in millions of new users every day, sometimes even those unwilling. Other appealing features of these devices are the increasing number of applications, apps as they are increasingly becoming known and being wireless and easily portable. Whether small or big, these new gizmos have become the centerpiece of an individual's social and economic activities and the main access point for all information. Individuals aside, computing technology has also become the engine that drives the nation's strategic and security infrastructures that control power grids, gas and oil storage facilities, transportation and all forms of national communication including emergency services. **Ethical and Social Issues in the Information Age** Joseph

Kizza, 2013-04-10 This textbook provides an introduction to the social and policy issues which have arisen as a result of information technology. Whilst it assumes a modest familiarity with computers, its aim is to provide a guide to the issues suitable for undergraduates. In doing so, the author prompts the students to consider questions such as: What are the moral codes of cyberspace? Throughout the book shows how in many ways the technological development is outpacing the ability of

our legal systems to keep up and how different paradigms applied to ethical questions may often offer conflicting conclusions As a result students will find this to be a thought provoking and valuable survey Ethical and Social Issues in the Information Age Joseph Migga Kizza,2007-08-24 This new edition provides an updated discussion on the ethical and social issues that continue to evolve as computing and information technologies proliferate It surveys thought provoking questions about the impact of technology It shows how changes in information technology influence morality and the law and is a cogent analysis of civil liberties harassment and discrimination In addition the book explores techniques in electronic crime investigation This new edition features three new chapters that cover computer network crimes computer crime investigations and biometrics Ethical and Social Issues in the Information Age Joseph M. Kizza,2007-06-02 Since the publication of the first edition in 1997 there have been tremendous changes in the fields of computer science and information sciences During this period we have become more dependent than ever before on computer and telecommunication technology As we both individually and as nations become more dependent on cyberspace technology it has itself become a critical component of individual nation's security infrastructures that control power grids gas and oil storage facilities transportation and all forms of national communication including emergency services The recent rise in cyber attacks many of them with lightning speed affecting millions of computers worldwide and causing billions of dollars in losses both to individuals and businesses is an indication of how unprepared we are to handle such attacks not only today but also in the future Such attacks are a mark of the poor state of our cyberspace security policies The facts that there are no signs to indicate there is going to be a slowdown in such attacks and that nations are not doing anything worth calling preventive has heightened the need for an effective strategy to produce responsible professionals who can play an active role in the fight against computer and cyber attacks and vandalism **Ethical and Social Issues in the Information Age** Joseph Migga Kizza,2023-04-17 This textbook examines the ethical social and policy challenges arising from our rapidly and continuously evolving computing technology ranging from the Internet over to the cross platforms consisting of ubiquitous portable and wearable devices to the eagerly anticipated metaverse and how we can responsibly access and use these spaces The text emphasizes the need for a strong ethical framework for all applications of computer science and engineering in our professional and personal life This comprehensive seventh edition features thoroughly revised chapters with new and updated content hardened by the bedrock ethical and moral values Because of the rapidly changing computing and telecommunication ecosystem a new chapter on Ethics and Social Responsibility in the Metaverse has been added The interface between our current universe and the evolving metaverse presents a security quagmire The discussion throughout the book is candid and intended to ignite students interest and participation in class discussions and beyond Topics and features Establishes a philosophical framework and analytical tools for discussing moral theories and problems in ethical relativism Offers pertinent discussions on privacy surveillance employee monitoring biometrics civil liberties harassment the digital divide and discrimination

Discusses the security and ethical quagmire in the platforms of the developing metaverse Provides exercises objectives and issues for discussion with every chapter Examines the ethical cultural and economic realities of mobile telecommunications computer social network ecosystems and virtualization technology Reviews issues of property rights responsibility and accountability relating to information technology and software Explores the evolution of electronic crime network security and computer forensics Introduces the new frontiers of ethics virtual reality artificial intelligence and the Internet This extensive textbook reference addresses the latest curricula requirements for understanding the cultural social legal and ethical issues in computer science and related fields and offers invaluable advice for industry professionals wishing to put such principles into practice

*Ethics in Computing* Joseph Migga Kizza, 2016-05-09 This textbook raises thought provoking questions regarding our rapidly evolving computing technologies highlighting the need for a strong ethical framework in our computer science education Ethics in Computing offers a concise introduction to this topic distilled from the more expansive Ethical and Social Issues in the Information Age Features introduces the philosophical framework for analyzing computer ethics describes the impact of computer technology on issues of security privacy and anonymity examines intellectual property rights in the context of computing discusses such issues as the digital divide employee monitoring in the workplace and health risks reviews the history of computer crimes and the threat of cyberbullying provides coverage of the ethics of AI virtualization technologies virtual reality and the Internet considers the social moral and ethical challenges arising from social networks and mobile communication technologies includes discussion questions and exercises

**Pandora's Box** Andrew A. Adams, Rachel J. McCrindle, 2008-01-29 Computing technology is constantly evolving and changing developing and consolidating its position as a vital component of our lives It no longer plays a minor part in society it is embedded in and affects all aspects of life from education to healthcare to war Dealing with the implications of this is a major challenge and one that can impact upon us both personally and professionally As a consequence it is vital that all in the computing industry make wise decisions regarding their conduct Using case studies and discussion topics drawn from entertaining real world examples Pandora's Box examines the background of a wide range of vital contemporary issues encouraging readers to examine the social legal and ethical challenges they will face in their own careers Written in an engaging style and packed with international examples this book addresses topics which have come to the forefront of public consciousness in recent years such as online crime piracy and peer to peer file sharing Comprehensive coverage is provided of digital entertainment censorship and privacy issues presenting a rich source of context in which to consider ethical matters Suitable for students on computer science degree programmes as well as those taking IT related modules on other courses which consider the impact of technology on 21st century living Pandora's Box is an essential read and a unique and timely textbook

Ethical Issues of Information Systems Salehnia, Ali, 2001-07-01 Understanding appreciating and taking corrective steps to maintain and enhance social and ethical responsibility in the information age is important not only because of our increased

dependence on information and communication technologies but also because information and communication technologies pose complex challenges Ethical Issues of Information Systems strives to address these pertinent issues This scholarly and academic book provides insight on many topics of debate and discussion in the field and lends the most recent research in the field of IT ethics and social responsibility *Supporting People with Dementia Using Pervasive Health Technologies* Maurice D Mulvenna,Chris D. Nugent,2010-02-02 Information and communication technologies can provide new paradigms in healthcare provision In particular new Pervasive Healthcare technologies can revolutionise the dynamics of healthcare enabling people to remain at home for longer at lower costs to health and welfare organisations This book reveals how pervasive healthcare technologies can be designed in conjunction with users and carers as well as exploring the application of novel methods and technologies *Perspectives and Policies on ICT in Society* Subhasis Chaudhuri,Manjunath V. Joshi,2005-06-09 Motion free super resolution explores new technology for image super resolution applying cues other than the motion cue in super resolving a scene This book will serve as an essential reference for both academicians and practicing engineers in the area of image processing and computer vision as well as providing a basis for ongoing research in this field Jacket *Computer Network Security and Cyber Ethics, 4th ed.* Joseph Migga Kizza,2014-04-02 In its 4th edition this book remains focused on increasing public awareness of the nature and motives of cyber vandalism and cybercriminals the weaknesses inherent in cyberspace infrastructure and the means available to protect ourselves and our society This new edition aims to integrate security education and awareness with discussions of morality and ethics The reader will gain an understanding of how the security of information in general and of computer networks in particular on which our national critical infrastructure and indeed our lives depend is based squarely on the individuals who build the hardware and design and develop the software that run the networks that store our vital information Addressing security issues with ever growing social networks are two new chapters Security of Mobile Systems and Security in the Cloud Infrastructure Instructors considering this book for use in a course may request an examination copy here *Internet Security* Kenneth Einar Himma,2007 This collection of papers articles and monographs details the ethical landscape as it exists for the distinct areas of Internet and network security including moral justification of hacker attacks the ethics behind the freedom of information which contributes to hacking and the role of the law in policing cyberspace *Web Communication Technologies and Internet-Related Social Issues - HSI 2003* Chin-Wan Chung,2003-06-04 This book constitutes the refereed proceedings of the Second International Conference on Human Society Interet HSI 2003 held in Seoul Korea in June 2003 The 57 revised full papers and 31 revised short papers presented were carefully reviewed and selected from 219 submissions The papers are organized in topical sections on Web performance authentication social issues security and document access routing XML Internet applications e business scheduling and resource allocation wireless networks Web components multimedia communications e payment and auctions cyber education mobility and handoff Internet protocols mobile agents and

communications     The Metaphysics of Technology David Skrbina, 2014-07-25 What is technology Why does it have such power in our lives Why does it seemingly progress of its own accord and without regard to social or environmental well being The quest for the essence of technology is an old one with roots in the pre Socratic philosophy of ancient Greece It was then that certain thinkers first joined the ideas of techn and logos into a single worldview The Greeks saw it as a kind of world force present in both the works of men and in nature itself It was the very creative power of the cosmos In the 20th century German thinkers like Dessauer Juenger and Heidegger sought the metaphysical basis of technology with varying success French theologian Jacques Ellul argued persuasively that technology was an autonomous force of nature that determined all aspects of human existence but he neglected the metaphysical underpinnings Recent writers in the philosophy of technology have generally eschewed metaphysics altogether preferring to concentrate on constructivist models or pragmatic analyses In the present work Skrbina returns to a classic metaphysical approach seeking not so much an essence of technology but rather a deep and penetrating analysis of the entire technological phenomenon Drawing on the Greeks he argues for a teleological metaphysics in which increasing order in the universe is itself defined as a technological process On this reading all of reality constitutes a technical sphere a pantechnikon of universal scope This work the first ever book length treatment of the topic breaks new ground by providing an in depth and critical study of the metaphysics of technology as well as drawing out the practical consequences Technology poses significant risks to humanity and the planet risks that can be mitigated through a detailed philosophical analysis     The Nexus Between ICT and Liturgy Emmanuel Chinedu

Anagwo, 2023 In recent years there has been a groundswell of interest on how Information and Communication Technology ICT can best be harnessed to improve the efficiency and effectiveness of the Catholic liturgy Accordingly the book discusses the future of worship at a time of digital explosion in the Christian Churches as expended through the lenses of the Second Vatican Council s interdisciplinary document titled Inter Mirifica 13 While the nexus between ICT and Liturgy may seem obvious the deep connections and the many possibilities for the 21st century e worship are yet to be significantly explored When not handled well they will lead to cataclysmic destruction of liturgical heritage and patrimony Nonetheless exploring ICT for e worship the book advocates for adherence to guidelines in liturgical celebrations Hence the book discloses the meaning theology types prospects uses and abuses in ICT for digital worship This book will make a vital contribution not only to scholarship in liturgical studies in Africa but also as a catalyst towards a simplified consolidation to the practice of Christian worship in the world today     **Handbook of Research on AI Methods and Applications in Computer**

**Engineering** Kaddoura, Sanaa, 2023-01-30 The development of artificial intelligence AI involves the creation of computer systems that can do activities that would ordinarily require human intelligence such as visual perception speech recognition decision making and language translation Through increasingly complex programming approaches it has been transforming and advancing the discipline of computer science The Handbook of Research on AI Methods and Applications in Computer

Engineering illuminates how today's computer engineers and scientists can use AI in real world applications. It focuses on a few current and emergent AI applications allowing a more in depth discussion of each topic. Covering topics such as biomedical research applications, navigation systems and search engines, this premier reference source is an excellent resource for computer scientists, computer engineers, IT managers, students and educators of higher education, librarians, researchers and academicians.

*Values and Technology* Gabriel R. Ricci, 2017-09-08. In 1749 Jean Jacques Rousseau's *Discourse on the Arts and Sciences* surprised leading Enlightenment thinkers who had enthusiastically upheld the positive benefits of humanity's technological advance. Voltaire who celebrated the ends of civilization mocked Rousseau's praise for an original creative state of nature in which man enjoyed an optimum level of freedom. Given the unprecedented intrusion of technology into our lives, the question raised by Rousseau's critique may be even more pertinent. In this volume of *Religion and Public Life*, contributors address some of the challenges to conventional morality brought on by the technological augmentation of the social structure. John Barker's essay explores how Luciano Floridi's philosophy of technology has complicated the conventional way of determining what ought to receive moral consideration. Fani Zlatarova provides a practical guide for incorporating ethical components into teaching computer technology. Grant Havers explores the controversies surrounding the biogenetic explosion through an examination of the competing philosophical perspectives and Christopher Vassilopolos examines the science based justification for taking life. Gabriel R. Ricci looks at recent political history in the United States in order to highlight the sometimes uneasy relationship between science and social policy. Volume 37 is a welcome addition to the acclaimed *Religion and Public Life* series.

*User-Centric Technology Design for Nonprofit and Civic Engagements* Saqib Saeed, 2014-04-26. Due to the increased global political importance of the nonprofit sector, its technological support and organizational characteristics have become important fields of research. In order to conduct effective work, nonprofits need to communicate and coordinate effectively. However, such settings are generally characterized by a lack of resources, an absence of formal hierarchical structures and differences in languages and culture among the activists. Modern technologies could help nonprofit networks in improving their working. In order to design appropriate technological support for such settings, it is important to understand their work practices which widely differ from traditional business organizations. This book aims to strengthen the body of knowledge by providing user studies and concepts related to user centered technology design process for nonprofit settings. The examination of ethnographic studies and user centered evaluation of IT artifacts in practice will further the understanding of design requirements of these systems. This book includes chapters from leading scholars and practitioners on the technology design process examining human centered factors. The chapters will focus on developed and developing countries as they both have unique issues in technology design. The book will be useful or of interest to academics from a range of fields including information systems, human computer interaction, computer supported cooperative work and organizational science as well as for government.



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