

1. Record Nr.	UNISA996393435703316
Autore	Allen Richard <b. 1604 or 5.>
Titolo	An antidote against heresy [[electronic resource]] : or a preservative for Protestants against the poyson of Papists, Anabaptists, Arrians, Arminians, &c. and their pestilent errors. Shewing the authors of those errors, their grounds and reasons, the time when and occasion how they did arise; with general answers to their arguments taken out of holy scripture and the ancient fathers. Written to stay the wandering and stablish the weak in these dangerous times of Apostasy. // By Richard Allen, M.A. sometime Fellow of Penbrooke [sic] Colledge in Oxford
Pubbl/distr/stampa	London, : Printed by John Macock, and are to be sold by Nathaniel Brooks at the sign of the Angel in Cornhil, [1648]
Descrizione fisica	[16], 144 p
Soggetti	Protestants - England Christian sects - England Anabaptists Catholics - England Arminianism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Publication date from Wing. Imprimatur leaf signed and dated: James Cranford. March 28. 1648. Thomason copy imperfect: significant show-through. Annotation on Thomason copy: "July. 28. 1648". Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910510537503321
Autore	Werthner Hannes
Titolo	Perspectives on Digital Humanism
Pubbl/distr/stampa	Cham, : Springer International Publishing AG, 2021
ISBN	9783030861445 3030861449
Edizione	[1st ed.]
Descrizione fisica	1 online resource (330 p.)
Collana	Computer Science Series
Classificazione	BUS042000COM060040COM079000LAW099000PHI005000SCI075000
Altri autori (Persone)	PremErich LeeEdward A GhezziCarlo
Disciplina	004.019
Soggetti	Ethical & social aspects of IT Ethics & moral philosophy Business & management Legal aspects of IT Privacy & data protection Philosophy of science Humanisme Intel·ligència artificial Aspectes morals Tecnologia i civilització Interacció persona-ordinador Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Intro -- Preface -- Vienna Manifesto on Digital Humanism -- Authors -- Contents -- Part I: Artificial Intelligence, Humans, and Control -- Are We Losing Control? -- References -- Social Robots: Their History and What They Can Do for Us -- 1 History of Human Robotics -- 2 The Challenges of Becoming Social -- 3 Case Studies in an Insurance Company and in an Elderly Home -- 4 Ethical Issues of Social Robots -- Reference -- Artificial Intelligence and the Problem of Control -- 1 The Standard Model -- 2 Difficulties of the Standard Model -- 3 A New

Model -- References -- The Challenge of Human Dignity in the Era of Autonomous Systems -- References -- Part II: Participation and Democracy -- The Real Cost of Surveillance Capitalism: Digital Humanism in the United States and Europe -- 1 Zuboff's Argument -- 2 What the Metaphor of Surveillance Capitalism Obscures -- 3 Open vs. Closed Societies: Consider China -- 4 What Open Societies Need to Do to Remain So -- References -- Democratic Discourse in the Digital Public Sphere: Re-imagining Copyright Enforcement on Online Social Media Platforms -- References -- The Internet Is Dead: Long Live the Internet -- 1 Perils of an Ornithopter Approach -- 2 Data Ownership and the Need of a Digital Identity -- 3 Security -- 4 Disintermediation -- 5 The Rise of a New, Decentralized Web -- 6 Participatory Public and Private Governance -- References -- Return to Freedom: Governance of Fair Innovation Ecosystems -- 1 The Vienna Manifesto and Innovation -- 2 Innovation Ecosystems -- 3 Governance: Ecosystems That Are Fair -- 4 Governance and Conceptions of Freedom -- References -- Decolonizing Technology and Society: A Perspective from the Global South -- 1 Inclusion, Coloniality, and the Digital Society -- 2 Community-Oriented, Transdisciplinary Models and Inclusive Platforms as Alternative -- 3 Conclusion -- References.

Part III: Ethics and Philosophy of Technology -- Digital Humanism and the Limits of Artificial Intelligence -- I -- II -- III -- IV -- References -- Explorative Experiments and Digital Humanism: Adding an Epistemic Dimension to the Ethical Debate -- 1 Introduction -- 2 Experimental Method and Computing -- 3 A Different Notion of Experimentation: Explorative Experiments -- 4 From Epistemic Uncertainty to Ethical Incrementalism -- 5 Conclusion -- References -- Digital Humanism and Global Issues in Artificial Intelligence Ethics -- 1 Introduction -- 2 Artificial Intelligence Ethics and the Climate Crisis -- 3 Ethics and the Artificial Intelligence Arms Race -- 4 Concluding Remarks -- References -- Our Digital Mirror -- 1 The Example of Online Discourse -- 2 Scaffolding Discourse -- References -- Part IV: Information Technology and the Arts -- Fictionalizing the Robot and Artificial Intelligence -- References -- How to Be a Digital Humanist in International Relations: Cultural Tech Diplomacy Challenges Silicon Valley -- References -- We Are Needed More Than Ever: Cultural Heritage, Libraries, and Archives -- 1 Self/Education -- 2 Participatory Turn -- 3 Inclusive Collections -- 4 Remaining a Place for Personal Encounters -- 5 Conclusions -- References -- Humanism and the Great Opportunity of Intelligent User Interfaces for Cultural Heritage -- References -- Part V: Data, Algorithm, and Fairness -- The Attention Economy and the Impact of Artificial Intelligence -- 1 Introduction -- 2 The Attention Economy -- 3 The User-Machine Feedback Loop -- 3.1 Users and Personal Data -- 3.2 Algorithms -- 3.3 Digital Information Markets -- 4 Biases -- 4.1 Data -- 4.2 Algorithms -- 5 Societal Impact -- 6 Conclusions -- References -- Did You Find It on the Internet? Ethical Complexities of Search Engine Rankings -- 1 Introduction. 2 Value of and Value Within Search Engines -- 3 Ethical Importance of Search Engine Rankings -- 4 Do You See Female Professors? -- 5 The Process and the End Product -- 6 Conclusions -- References -- Personalization, Fairness, and Post-Userism -- 1 Introduction -- 2 De-centering the User -- 3 Conclusion -- References -- Part VI: Platform Power -- The Curation Chokepoint -- References -- Business Model Innovation and the Rise of Technology Giants -- 1 The Rise of Technology Giants -- 2 The Inverted Firm and the Spread of Platform Business Models -- 3 Demand for Regulation -- 4 Conclusions -- References -- Scaling Up Broken Systems? Considerations from the Area of Music Streaming -- 1 Introduction -- 2 A Brief History of Music

Business -- 3 The Disruption of the Business -- 4 The Status Quo -- 5 And Beyond? -- References -- The Platform Economy After COVID-19: Regulation and the Precautionary Principle -- 1 Introduction -- 2 The Effects of the Pandemic -- 3 Regulation and the Precautionary Principle -- 4 Conclusions -- References -- Part VII: Education and Skills of the Future -- Educational Requirements for Positive Social Robotics -- References -- Informatics as a Fundamental Discipline in General Education: The Danish Perspective -- 1 Digital Humanism and General Informatics Education -- 2 Political Emphasis on Informatics Education for All -- 3 The Danish Informatics Curriculum for General Education -- 4 Digital Humanism in Informatics: The Danish Perspective -- 5 The Bipartite Nature of Informatics -- 6 Embracing Uncertainty: The Representational and the Interpretational Challenge -- 7 Conclusions -- References -- The Unbearable Disembodiedness of Cognitive Machines -- 1 The Three Revolutions -- 2 Cognitive Machines -- 3 A Broader Educational Horizon -- References -- Part VIII: Digital Geopolitics and Sovereignty. The Technological Construction of Sovereignty -- 1 Code Is Law -- Law Is Code -- 2 Social and Technological Construction of Reality -- 3 Technological Construction of Sovereignty -- 4 Conclusions -- References -- A Crucial Decade for European Digital Sovereignty -- References -- Geopolitics and Digital Sovereignty -- References -- Cultural Influences on Artificial Intelligence: Along the New Silk Road -- 1 Artificial Intelligence in China -- 2 Artificial Intelligence in Europe -- 3 Cultural Differences in Applying Artificial Intelligence Technology -- 4 Artificial Intelligence Talent: Mobility and Global Competition -- 5 Global Collaboration on Artificial Intelligence Research and Innovation -- References -- Geopolitics, Digital Sovereignty What's in a Word? -- 1 The Context -- 1.1 The Paradox -- 1.2 It's More Than the Economy, You Know -- 2 Europe, How Many Divisions? -- 2.1 A Pacific Centered *Digital* World Map -- 2.2 In the Platform Economy, Nobody Can Hear EU Scream -- 2.3 Digital Sovereignty, a New Concept to Operate and Compete in This Context -- 3 Words Matter: Especially When They Are Meant to Be Performative -- 3.1 Digital and Sovereignty, How Does This Add Up? -- 3.2 Political and Legal Considerations -- 4 Where Next? -- 4.1 Many Assets to Mobilize -- 4.2 Strategic Autonomy -- 4.3 Aim for the Moon -- References -- Part IX: Systems and Society -- Work Without Jobs -- References -- Why Don't You Do Something to Help Me? Digital Humanism: A Call for Cities to Act -- Further Reading -- Ethics or Quality of Life? -- 1 Abundance and Fear Determine the Discussion -- 2 Development Requires Ethical Guidelines -- 3 Companies and Business Leaders Want to Satisfy Their Stakeholders -- 4 Investors Are Looking for Returns Through Sustainability -- 5 Do-Gooders Misuse the Ethics Discussion -- 6 Politics Follows the Need for Ethical Rules. 7 Ethics Wants Quality of Life for All -- 8 Ethics Needs Life Engineering -- References -- Responsible Technology Design: Conversations for Success -- References -- Navigating Through Changes of a Digital World -- 1 Trust as a Key Driver -- 2 Conclusions -- References -- Part X: Learning from Crisis -- Efficiency vs. Resilience: Lessons from COVID-19 -- References -- Contact Tracing Apps: A Lesson in Societal Aspects of Technological Development -- References -- Data, Models, and Decisions: How We Can Shape Our World by Not Predicting the Future -- References -- Lessons Learned from the COVID-19 Pandemic -- 1 Lesson 1: Increase Digitalization -- 2 Lesson 2: Speed Is More Important Than Money -- 3 Lesson 3: We Need to Find a New Balance Between Privacy and Public Good -- 4 Lesson 4: Interoperability Is Vital -- 5 Lesson 5: Half the Number of Words, Double the Quality of

Communication -- 6 Lesson 6: Competences Are the Priority -- 7
Lesson 7: Digital Technologies and Infrastructures Are Key European
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Disruptive Changes -- 2 Effects on How We Do Research -- 3 Effects on
Engagement with Society -- 4 Conclusions -- References --
Interdisciplinarity: Models and Values for Digital Humanism --
References -- It Is Simple, It Is Complicated -- References --
Correction to: Did You Find It on the Internet? Ethical Complexities of
Search Engine Rankings -- Correction to: Chapter 19 in: H. Werthner et
al. (eds.), Perspectives on Digital Humanism, <https://doi.org/10.1007/978-3-030-8>.

Sommario/riassunto

This open access book aims to set an agenda for research and action in the field of Digital Humanism through short essays written by selected thinkers from a variety of disciplines, including computer science, philosophy, education, law, economics, history, anthropology, political science, and sociology. This initiative emerged from the Vienna Manifesto on Digital Humanism and the associated lecture series. Digital Humanism deals with the complex relationships between people and machines in digital times. It acknowledges the potential of information technology. At the same time, it points to societal threats such as privacy violations and ethical concerns around artificial intelligence, automation and loss of jobs, ongoing monopolization on the Web, and sovereignty. Digital Humanism aims to address these topics with a sense of urgency but with a constructive mindset. The book argues for a Digital Humanism that analyses and, most importantly, influences the complex interplay of technology and humankind toward a better society and life while fully respecting universal human rights. It is a call to shaping technologies in accordance with human values and needs.
