

7 Technology Disruptions for 2023-2028

1

Metaverse is reimagining work experiences

2

Flying cars take off for low-level airspace

3

Digital humans become less robotic (than humans)

4

Decentralized autonomous orgs tap into blockchain

5

Electric vehicle charging goes wireless

6

Graphene eclipses silicon in computing

7

Technology becomes disposable, so you can swap it in and out

Disruptive Technologies Global Trends 2025

Eric Topol



Disruptive Technologies Global Trends 2025:

Internet of Things - Global Technological and Societal Trends from Smart Environments and Spaces to Green

Ict Ovidiu Vermesan, Peter Friess, 2022-09-01 The book's aim is to define the Internet of Things IoT in a global view present the research agenda for Internet of Things technologies by addressing the new technological developments and providing a global balanced coverage of the challenges and the technical and industrial trends Energy consumption by the data communication and networking devices and global CO2 emission is increasing exponentially ICT has a dual role in this process it accounts for about two percent of global CO2 emissions and at the same the ICT including IoT technologies and applications have a direct effect on lowering CO2 emissions increasing energy efficiency reducing power consumption and achieving efficient waste recycling The book builds on the ideas put forward by the European research Cluster on the Internet of Things Strategic Research Agenda and presents global views and state of the art results on the challenges facing the research development and deployment of IoT at the global level IoT together with the other emerging Internet developments such as Internet of Energy Media People Services Business Enterprises are the backbone of the digital economy the digital society and the foundation for the future knowledge based economy and innovation society IoT developments show that we will have 16 billion connected devices by the year 2020 which will average out to six devices per person on earth and to many more per person in digital societies Devices like smart phones and machine to machine or thing to thing communication will be the main drivers for further IoT development **MedRevolution** Boris Bogdan, 2018-07-17

In naher Zukunft regiert der Roboter im OP erscheint der Patient im Double als Hologramm kommen Ersatzorgane aus dem Drucker überwachen Gesundheits Apps Gesunde wie Kranke werden Nanokapseln als Medizin durch den Körper geschleust was sich wie Fiction anhört steht unmittelbar vor der Realisierung Vieles davon ist bereits möglich wartet auf den flächendeckenden Einsatz Die Digitalisierung im Verbund mit einer Reihe weiterer neuer Technologien wird innerhalb weniger Jahre Medizin Medizintechnik und Gesundheitswesen revolutionieren Die Gesundheitsversorgung wie wir sie heute kennen wird sich dadurch grundlegend neu erfinden Der Fokus wird von der Behandlung von Symptomen auf die Prävention und Erhaltung der Gesundheit wandern Daten werden eine nie dagewesene Transparenz bieten Konsumenten werden mehr und selbstständiger ihre Gesundheit steuern Dieses Buch stellt die technologischen Kräfte die zu dieser tektonischen Verschiebung führen und fester Bestandteil unserer Gesundheitsversorgung werden einzeln vor Cloud Computing Internet of Things künstliche Intelligenz 3D Druck Virtual Reality Nanomedizin Es beleuchtet zugleich die gesellschaftlichen Herausforderungen und zeigt in einem Ausblick was sich dadurch für Konsumenten und Patienten ändern wird *Internet of Things* Ovidiu Vermesan, 2011 Kleines Glossar zu Agiler Methodik und Führung Reiner Borretty, Detlef Scheer, 2019-12-10

Dies ist die erste Version einer sich kontinuierlich erweiternden Sammlung von Stichwörtern zu aktuellen Entwicklungen unter dem Leitmotiv der Digitalisierung in der Hand Das Glossar möchte aufklären über so manchen scheinbaren Fachbegriff

der aber unscharf geblieben ist und mitunter eher der Profilierung des Vortragenden oder Schreibers dient als dem Erkenntnisgewinn. Es soll es quasi als erhellender Spickzettel dienen und zwar ohne am Netz zu sein Strom zu brauchen abzustellen oder wegen irgendwelcher technischer Unbill nicht bieten zu können was in ihm steckt. Eine kleine Hilfe gegen das verbreitete Bullshit Bingo bei dem derjenige gewinnt der am meisten unverständliche und scheinbare Fachbegriffe in den Raum stellt in der oft genug berechtigten Hoffnung dass keiner der Anwesenden diese hinterfragen wird. Das Glossar klärt nicht nur aber treffend über Begriffe auf die in der Digitalisierung entstehen die aber niemand alleine deswegen verstehen muss nur weil sie kreativ von jemand anderem für einen Sachverhalt eingesetzt worden sind. Umgekehrt soll es inflationierte fast bis zur Inhaltsleere verallgemeinerte Begriffe auf ihren ursprünglichen Kern zurückführen. Die kurzen eingestreuten Geschichten mit Heinrich Meyerdiercks und seinen Kollegen illustrieren was den Autoren in ihrem Alltag als Trainer und Coaches widerfährt und auf welcher Grundlage diese Idee entstanden ist.

Internet of Things Subhas Chandra Mukhopadhyay, 2014-01-25 Advancement in sensor technology smart instrumentation wireless sensor networks miniaturization RFID and information processing is helping towards the realization of Internet of Things IoT. IoTs are finding applications in various area applications including environmental monitoring intelligent buildings smart grids and so on. This book provides design challenges of IoT theory various protocols implementation issues and a few case study. The book will be very useful for postgraduate students and researchers to know from basics to implementation of IoT.

A Handbook of Internet of Things in Biomedical and Cyber Physical System Valentina E. Balas, Vijender Kumar Solanki, Raghvendra Kumar, Md. Atiqur Rahman Ahad, 2019-07-16 This book presents a compilation of state of the art work on biomedical and cyber physical systems in connection with the Internet of Things and successfully blends theory and practice. The book covers the studies belonging to Biomedical and Cyber physical System so it is a unique effort by the research experts who are divulging in the domain deeply. The book is very easy for the audience who are doing study in the Biomedical and Cyber physical System. It helps to read some real time scenarios from where the reader in general gets many sparking ideas to convert it into the research problems in their studies. This book is of use to solve down the problems of graduate postgraduate doctoral industry executives who are involving in the cutting edge work of Internet of Things with Biomedical or Cyber physical System with the help of real time solutions given in the formation of chapters by subject experts. The key uses of this book are in the area of Internet of Things in connection with Cyber physical System as well as Biomedical domain.

Education, Research and Business Technologies Cristian Ciurea, Cătălin Boja, Paul Pocatilu, Mihai Doinea, 2022-04-15 This book includes high quality research papers presented at 20th International Conference on Informatics in Economy IE 2021 which is held in Bucharest Romania during May 2021. The book covers research results in business informatics and related computer science topics such as IoT mobile embedded and multimedia solutions e society enterprise and business solutions databases and big data artificial intelligence data mining and machine learning quantitative economics. **The**

Creative Destruction of Medicine Eric Topol, 2011-12-02 How genomics big data and digital technology are revolutionizing every aspect of medicine from physical exams to drug prescriptions to organ transplants Mobile technology has transformed our lives and personal genomics is revolutionizing biology But despite the availability of technologies that can provide wireless personalized health care at lower cost the medical community has resisted change In *The Creative Destruction of Medicine* Eric Topol one of the nation's top physicians calls for consumer activism to demand innovation and the democratization of medical care *The Creative Destruction of Medicine* is the definitive account of the coming disruption of medicine written by the field's leading voice

The Great Silence Milan M. Ćirković, 2018-04-26 *The Great Silence* explores the multifaceted problem named after the great Italian physicist Enrico Fermi and his legendary 1950 lunchtime question Where is everybody In many respects Fermi's paradox is the richest and the most challenging problem for the entire field of astrobiology and the Search for ExtraTerrestrial Intelligence SETI studies This book shows how Fermi's paradox is intricately connected with many fields of learning technology arts and even everyday life It aims to establish the strongest possible version of the problem to dispel many related confusions obfuscations and prejudices as well as to offer a novel point of entry to the many solutions proposed in existing literature Ćirković argues that any evolutionary worldview cannot avoid resolving the Great Silence problem in one guise or another

Complexity Challenges in Cyber Physical Systems Saurabh Mittal, Andreas Tolk, 2020-01-09 Offers a one stop reference on the application of advanced modeling and simulation M S in cyber physical systems CPS engineering This book provides the state of the art in methods and technologies that aim to elaborate on the modeling and simulation support to cyber physical systems CPS engineering across many sectors such as healthcare smart grid or smart home It presents a compilation of simulation based methods technologies and approaches that encourage the reader to incorporate simulation technologies in their CPS engineering endeavors supporting management of complexity challenges in such endeavors *Complexity Challenges in Cyber Physical Systems Using Modeling and Simulation M S to Support Intelligence Adaptation and Autonomy* is laid out in four sections The first section provides an overview of complexities associated with the application of M S to CPS Engineering It discusses M S in the context of autonomous systems involvement within the North Atlantic Treaty Organization NATO The second section provides a more detailed description of the challenges in applying modeling to the operation risk and design of holistic CPS The third section delves in details of simulation support to CPS engineering followed by the engineering practices to incorporate the cyber element to build resilient CPS sociotechnical systems Finally the fourth section presents a research agenda for handling complexity in application of M S for CPS engineering In addition this text Introduces a unifying framework for hierarchical co simulations of cyber physical systems CPS Provides understanding of the cycle of macro level behavior dynamically arising from spatiotemporal interactions between parts at the micro level Describes a simulation platform for characterizing resilience of CPS *Complexity Challenges in Cyber Physical Systems* has been written for researchers practitioners lecturers

and graduate students in computer engineering who want to learn all about M S support to addressing complexity in CPS and its applications in today s and tomorrow s world **Management in the Age of Digital Business Complexity** Bill

McKelvey, Renata Kaminska, Maria Paz Salmador, Nadine Escoffier, 2021-09-07 Management in the Age of Digital Business Complexity focuses on how the digital age is changing management and vastly speeding up complexity dynamics The recent coevolution of technologies has dramatically changed in just a few years how people and firms learn communicate and behave Consequently the process of how firms coevolve and the speed at which they coevolve has been dramatically changed in the digital age and managerial methods are lagging way behind Combining his own expertise with that of a number of specialist and international co authors McKelvey conveys how companies that fall behind digitally can quickly be driven out of business The book has been created for academics seeking to upgrade management thinking into the modern digital age and vastly improve the change capabilities of firms facing digital oriented competition West to East: A New Global

Economy in the Making? Arno J. van Niekerk, 2025-09-19 This book covers new trends in the global economy as a result of geopolitical shifts Given the rise of the East especially China and India and strong Arab economies in the Middle East clear signs are emerging that the axis of power may be shifting from the West America and Europe to the East This shift including any intentions towards de dollarization plus its implications need to be thoroughly investigated In addition the influence of the digital revolution in finance cryptocurrencies CBDCs FinTech etc are changing the global landscape What also cannot be overlooked are the disruptive effects caused by the new Trump administration in the United States on the global economy A key question is what are the implications of these significant global developments for economic sustainability Are researchers and policymakers seeing a new form of capitalism emerging or is it new socialism Achieving the Sustainable Development Goals SDGs remain a high priority to most countries around the world but the progress of many has been derailed by the COVID 19 pandemic If economic inclusion as part of the SDGs remains a central objective these latest developments will have a significant impact on it going forward especially in view of growing geopolitical tension The role of global economic institutions will be crucial in furthering globalization or preventing de globalization A higher level of international collaboration especially from an inclusive economic perspective will be needed to steer the global economy in a direction that will result in genuine economic progress for all Addressing all these aspects the book specifically includes the following special features comparative trends graphs and tables of the geopolitical and geoeconomic shifts over the past few decades illustrations of changes in the financial system new analyses of traditional economic theories e g capitalism and socialism criteria for an inclusive economy and how they help to attain the SDGs new dissections of the digital revolution in the context of the geopolitical shifts and proposals on how to deal with the challenges from a global economic governance perspective Sustainable economic progress is paramount but the challenge of balancing global priorities geopolitical forces and inclusive innovation requires comprehensive investigation In a world where power is fluctuating technologies are transforming the

economy and global norms are being rewritten this book offers timely insights into how inclusive and sustainable economic futures can still be imagined and realized *Yearbook of Sustainable Smart Mining and Energy 2021* Walter Frenz, Axel Preuße, 2022-01-03 This book is at the center of the UN goals of combining environment and economic development with new technologies First sustainability in mining is defined as a process of transformation This is followed by an outlook on the aspects of safety economy environmental impact and digital transformation The book includes a discussion of new aspects such as the problem of liability for mining damages regarding climate change in Peru Specific technical issues in smart mining are covered as well such as underground localization systems based on ultra wide band radio and inertial navigation or the use of thermal imaging for roof crack detection In addition the characterization of material flows subsurface hydrogen storage systems and the prediction of mining induced subsidence and uplift are dealt with The Sustainable Smart Mining and Energy Yearbook is not only aimed at researchers professionals but at all who want to get an overview of the important technical and legal topics in this field *Evolution of Telecommunication Services* Emmanuel Bertin, Noel Crespi, Thomas Magedanz, 2013-10-14 In the telecom world services have usually been conceived with a specific mindset This mindset has defined the traditional characteristics of these services services distinguished by their linkage with the access network tight control over service use e g authentication billing lack of deep personalization capabilities mass services only and reliance on standardization to achieve end to end interoperability between all the actors of the value chain e g operators platform manufacturers device manufactures This book offers insights into this complex but exciting world of telecommunications characterized by constant evolution and approaches it from technology as well as business perspectives The book is appropriately structured in three parts a an overview of the state of the art in fixed mobile NGN and standardization activities b an analysis of the competitive landscape between operators device manufactures and OTT providers emphasizing why network operators are challenged on their home turf and c opportunities for business modeling and innovative telecom service offers **Identity Management for Internet of Things** Parikshit N. Mahalle, Poonam N. Railkar, 2022-09-01 The Internet of Things is a wide reaching network of devices and these devices can intercommunicate and collaborate with each other to produce variety of services at any time any place and in any way Maintaining access control authentication and managing the identity of devices while they interact with other devices services and people is an important challenge for identity management The identity management presents significant challenges in the current Internet communication These challenges are exacerbated in the internet of things by the unbound number of devices and expected limitations in constrained resources Current identity management solutions are mainly concerned with identities that are used by end users and services to identify themselves in the networked world However these identity management solutions are designed by considering that significant resources are available and applicability of these identity management solutions to the resource constrained internet of things needs a thorough analysis Technical topics discussed in the book include Internet of

Things Identity Management Identity models in Internet of Things Identity management and trust in the Internet of Things context Authentication and access control Identitymanagement for Internet of Things contributes to the area of identity management for ubiquitous devices in the Internet of Things It initially presents the motivational factors together with the identity management problems in the context of Internet of Things and proposes an identity management framework Following this it refers to the major challenges for Identitymanagement and presents different identity management models This book also presents relationship between identity and trust different approaches for trust management authentication and access control

Energy: Sources, Utilization, Legislation, Sustainability, Illinois As Model State G Ali Mansoori, Nader Enayati, L Bernie Agyarko, 2015-11-05 This 800 page premier book on energy focuses on energy sources utilizations legislations and sustainability as it relates to a state a province or a country or a community within a state This book presents various kinds of energy sources ways to convert energy for end use better use of energy towards conservation and energy and environmental sustainability As a very proper model state the authors chose the State of Illinois which has the largest overall fossil energy reserves including the largest strippable bituminous coal reserves the largest user of nuclear energy in USA and has also been investing in all kinds of renewable energies including wind energy solar energy biofuels geothermal energy and various energy storage options In the authors opinion State of Illinois is a pioneer in legislations for proper development and use of all kinds of energy Their motivation to do this project was to educate the public including students energy engineers and planers as well as state and country wide policy makers about all aspects of energy In this book the authors present various energy sources conversions technologies and conservation possibilities In every case the authors have presented various options available for a country for a state or for a community to achieve its goal of energy sufficiency clean environment and as a result sustainability Variety of schemes related to each energy source and its related conversion technologies are presented and sustainability of renewable energy sources is discussed All the possible energy sources including coal natural gas petroleum nuclear solar wind biofuels and geothermal energy are presented in this book as well as energy storage options The authors have also presented various ways of dealing with carbon dioxide which is produced from fossil fuels combustion including its collection transportation storage and sequestration The energy storage systems presented in this book will facilitate reliable and full integration of renewable power to the grid

Cloud Computing for Machine Learning and Cognitive Applications Kai Hwang, 2017-07-07 The first textbook to teach students how to build data analytic solutions on large data sets using cloud based technologies This is the first textbook to teach students how to build data analytic solutions on large data sets specifically in Internet of Things applications using cloud based technologies for data storage transmission and mashup and AI techniques to analyze this data This textbook is designed to train college students to master modern cloud computing systems in operating principles architecture design machine learning algorithms programming models and software tools for big data mining analytics and cognitive applications The book will be suitable for

use in one semester computer science or electrical engineering courses on cloud computing machine learning cloud programming cognitive computing or big data science The book will also be very useful as a reference for professionals who want to work in cloud computing and data science Cloud and Cognitive Computing begins with two introductory chapters on fundamentals of cloud computing data science and adaptive computing that lay the foundation for the rest of the book Subsequent chapters cover topics including cloud architecture mashup services virtual machines Docker containers mobile clouds IoT and AI inter cloud mashups and cloud performance and benchmarks with a focus on Google's Brain Project DeepMind and X Lab programs IBKai HwangM SyNapse Bluemix programs cognitive initiatives and neurocomputers The book then covers machine learning algorithms and cloud programming software tools and application development applying the tools in machine learning social media deep learning and cognitive applications All cloud systems are illustrated with big data and cognitive application examples

Principles of Data Science Hamid R. Arabnia, Kevin Daimi, Robert Stahlbock, Cristina Soviany, Leonard Heilig, Kai Brüssau, 2020-07-08 This book provides readers with a thorough understanding of various research areas within the field of data science The book introduces readers to various techniques for data acquisition extraction and cleaning data summarizing and modeling data analysis and communication techniques data science tools deep learning and various data science applications Researchers can extract and conclude various future ideas and topics that could result in potential publications or thesis Furthermore this book contributes to Data Scientists preparation and to enhancing their knowledge of the field The book provides a rich collection of manuscripts in highly regarded data science topics edited by professors with long experience in the field of data science Introduces various techniques methods and algorithms adopted by Data Science experts Provides a detailed explanation of data science perceptions reinforced by practical examples Presents a road map of future trends suitable for innovative data science research and practice

Distributed and Cloud Computing Kai Hwang, Jack Dongarra, Geoffrey C. Fox, 2013-12-18 Distributed and Cloud Computing From Parallel Processing to the Internet of Things offers complete coverage of modern distributed computing technology including clusters the grid service oriented architecture massively parallel processors peer to peer networking and cloud computing It is the first modern up to date distributed systems textbook it explains how to create high performance scalable reliable systems exposing the design principles architecture and innovative applications of parallel distributed and cloud computing systems Topics covered by this book include facilitating management debugging migration and disaster recovery through virtualization clustered systems for research or ecommerce applications designing systems as web services and social networking systems using peer to peer computing The principles of cloud computing are discussed using examples from open source and commercial applications along with case studies from the leading distributed computing vendors such as Amazon Microsoft and Google Each chapter includes exercises and further reading with lecture slides and more available online This book will be ideal for students taking a distributed systems or distributed computing

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Chaotics Philip Kotler, John A. Caslione, 2009-06-11 As the fallout from the financial meltdown of 2008 grows progressively worse companies industries and entire markets cling precariously to life or have ceased to exist altogether And the turbulence may not be over any time soon In *Chaotics* noted business strategists Philip Kotler and John Caslione present the intriguing if unsettling argument that these troubled times are not an aberration but the new face of normal In fact the economic downturn is part of a continually oscillating Age of Turbulence where both risk and opportunity are quickly felt around the world now inexorably linked by globalism and technology It's a world that chews up the unprepared but rewards the prepared those robust companies that have the ability to quickly anticipate and effectively respond to potential threats Packed with illuminating examples of resilient companies that are successfully navigating turbulence as well as many painful examples of bankrupt or soon to be defunct companies unprepared for the chaos that felled them *Chaotics* provides deep insights and practical strategies for not only surviving the current economic down turn but also thriving amid the many slumps and spurts of prosperity that lie ahead At the heart of this book is an innovative *Chaotics* Management System for minimizing vulnerability and exploiting opportunities and putting your self way ahead of your competitors most of whom are clinging to the same old panic tactics of across the board staff cuts deep price discounts and slashed investments in marketing branding and new product development The system outlined here helps you completely rethink how you manage and market during recession and other turbulent conditions including how to Develop early warning systems for identifying the first signs of upheaval including disruptive innovations and shocks Construct detailed worst case best case and most expected case scenarios using the strategies for effectively dealing with each Cut costs or enhance efficiency strategically in specific departments finance information technology manufacturing purchasing and human resources Secure your market share from core customer segments without decimating customer research and marketing budgets Compress strategic planning into shorter three month time cycles to keep a closer read on the pulse of the company Prevent the potentially catastrophic consequences of abandoning core principles Timely practical and compelling *Chaotics* is an indispensable guide for business leaders striving to survive today's economic storms and to prosper through the inevitable turbulence of tomorrow

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