

The Impact Of Cyberspace And Globalization On The Future

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International Relations in the Cyber Age - Nazli Choucri 2019-04-09

A foundational analysis of the co-evolution of the internet and international relations, examining resultant challenges for individuals, organizations, firms, and states. In our increasingly digital world, data flows define the international landscape as much as the flow of materials and people. How is cyberspace shaping international relations, and how are international relations shaping cyberspace? In this book, Nazli Choucri and David D. Clark offer a foundational analysis of the co-evolution of cyberspace (with the internet as its core) and international relations, examining resultant challenges for individuals, organizations, and states. The authors examine the pervasiveness of power and politics in the digital realm, finding that the internet is evolving much faster than the tools for regulating it. This creates a “co-evolution dilemma”—a new reality in which digital interactions have enabled weaker actors

to influence or threaten stronger actors, including the traditional state powers. Choucri and Clark develop a new method for addressing control in the internet age, “control point analysis,” and apply it to a variety of situations, including major actors in the international and digital realms: the United States, China, and Google. In doing so they lay the groundwork for a new international relations theory that reflects the reality in which we live—one in which the international and digital realms are inextricably linked and evolving together.

The Cyber Threat and Globalization - Jack A. Jarmon 2018

This book is designed for those who want a better grasp of the nature and existential threat of today's information wars. It uses a conceptual approach to explain the relevant concepts as well as the structural challenges and responsibilities with which policy makers struggle and practitioners must work. *Terrorist Use of Cyberspace and Cyber*

Terrorism: New Challenges and Responses -
M.N. Ogun 2015-10-08

ICT plays a crucial role in the pursuit of modernization in the countries of Slovenia, Croatia, Albania and Bulgaria, which form the South Eastern European (SEE) region., The quest for Euro-Atlantic integration and the undeniable necessity for direct foreign investment have encouraged the SEE countries to invest in the development of cyber technology, and it has become the dominant area for social, economic and political interaction within the region. This has had both positive and negative consequences. This book presents the proceedings of the NATO Advanced Training Course (ATC), held in Ohrid, former Yugoslav Republic of Macedonia, in December 2014. The ATC addressed serious concerns about terrorist use of cyber technology in South Eastern Europe, which not only has the potential to destabilize regional efforts to create a platform for increased development by creating

a breeding ground for the training of extremists and the launching of cyber attacks, but also represents a direct and indirect threat to the security and stability of other NATO partner countries. The book will be of interest to all those involved in countering the threat posed by terrorist use of the Internet worldwide.

The Fourth Industrial Revolution - Klaus Schwab
2017-01-03

World-renowned economist Klaus Schwab, Founder and Executive Chairman of the World Economic Forum, explains that we have an opportunity to shape the fourth industrial revolution, which will fundamentally alter how we live and work. Schwab argues that this revolution is different in scale, scope and complexity from any that have come before. Characterized by a range of new technologies that are fusing the physical, digital and biological worlds, the developments are affecting all disciplines, economies, industries and governments, and even challenging ideas about what it means to be

human. Artificial intelligence is already all around us, from supercomputers, drones and virtual assistants to 3D printing, DNA sequencing, smart thermostats, wearable sensors and microchips smaller than a grain of sand. But this is just the beginning: nanomaterials 200 times stronger than steel and a million times thinner than a strand of hair and the first transplant of a 3D printed liver are already in development. Imagine “smart factories” in which global systems of manufacturing are coordinated virtually, or implantable mobile phones made of biosynthetic materials. The fourth industrial revolution, says Schwab, is more significant, and its ramifications more profound, than in any prior period of human history. He outlines the key technologies driving this revolution and discusses the major impacts expected on government, business, civil society and individuals. Schwab also offers bold ideas on how to harness these changes and shape a better

future—one in which technology empowers people rather than replaces them; progress serves society rather than disrupts it; and in which innovators respect moral and ethical boundaries rather than cross them. We all have the opportunity to contribute to developing new frameworks that advance progress.

Internet, Economic Growth and

Globalization - Claude E. Barfield 2012-11-02

The dynamics of the digital economy in the US, Europe and Japan are rather different. Some EU countries come close to the USA as the leading OECD country in the new economy, but Japan faces particular problems in catching-up digitally. Information and communication technology will affect productivity growth, production, the financial system and trade. Setting adequate rules for the digital economy - at the national and international level - is a key challenge for industrialized countries. Moreover, cultural and organizational challenges will also have to be met.

Security in the Global Commons and Beyond - J. Martín Ramírez 2021-04-10

This book deals with two areas: Global Commons and Security: inextricably melted together and more relevant than ever in a world which is ever globalized and... with an incognita looming on the horizon: the effects of the Coronavirus pandemic upon the International Relations and globalization. Global Commons have always been relevant. It was Mahan who argued that the first and most obvious light in which the sea presents itself from the political and social point of view, is that of a great highway; or better, perhaps, of a wide common... Nowadays, this view has been further developed and, in addition to the unique legal implications that the Global Commons introduce, they are viewed, more and more intently, as a common pool of resources. Or perhaps, not that common... Resources, the key word! Which has to be always supplemented by two key words: access and security. And still, another one: data, the cyberspace contribution

to the equation.

The New Era in U.S. National Security - Jack A. Jarmon 2019-10-30

The purpose of *The New Era in U.S. National Security: Challenges of the Information Age* is to make its readers aware of how the tensions between opposing forces from above and below influence world events and shape U.S. national security institutions. The debt trap now being experienced by the developing world has unleashed global migration on a mass scale. In a world where market forces are politically unaccountable, crime will prosper, and its linkage to organizing social structures is organic. The nexus between corrupt politicians, transnational business, and cross-border crime pulls tighter. Meanwhile, the structures of global governance are immature. Differences of agreement over international norms and controls regarding the use of the Internet, and the laws pertaining to the deployment of cyber weapons are illusive - if not insurmountable. The chasm

between the rich and poor is widening and deepening. Hostilities continue to mount. In this book, Jack A. Jarmon offers a survey of the altering landscape of warfare and competition. Using recent events and documented experiences as examples, it reveals truths about the threat from criminals, terrorists, hostile governments, and internal vulnerabilities. The nation's exposure invites attack with every hour. Rather than an abstract threat, these unseen and unreported assaults land blows to our information networks, infrastructure, quality of life, and democratic system.

Globalizations Impact on Culture - Ahmet Atay
2015-10-30

Globalization's Impact on Cultural Identity Formation examines the range of factors that affect the cultural identity formation of diasporic, queer bodies in the context of globalization. Atay utilizes cyber-ethnography, a critical research method, to investigate these aspects of identity as presented in mediated

realities, such as web pages, chat rooms, blogs, and webcams."

Understanding Cyber Conflict - George Perkovich 2017

Analogies help us think, learn, and communicate. The fourteen case studies in this volume help readers make sense of contemporary cyber conflict through historical analogies to past military-technological problems. The chapters are divided into three groups. The first--What Are Cyber Weapons Like?--examines the characteristics of cyber capabilities and how their use for intelligence gathering, signaling, and precision strike compares with earlier technologies for such missions. The second section--What Might Cyber Wars Be Like?--explores how lessons from several wars since the early 19th century, including the World Wars, could apply or not apply to cyber conflict in the 21st century. The final section--What Is Preventing and/or Managing Cyber Conflict Like?--offers lessons

from 19th and 20th century cases of managing threatening actors and technologies.

Globalization's Impact on Cultural Identity Formation - Ahmet Atay 2015-10-30

Globalization's Impact on Cultural Identity Formation: Queer Diasporic Males in Cyberspace examines diasporic, queer, cultural identity formations in an era of globalization by utilizing cyber-ethnography as a critical, cultural, and qualitative method. Atay presents cyber-ethnography as a method to make sense of complex, globally infused, and cultural experiences, examines how one creates and recreates cultural identity through lived and mediated realities, and analyzes how one uses mediated forms, such as web pages, chat rooms, blogs, and webcams, to understand and negotiate personal identity. Atay utilizes critical research methods, such as cyber-ethnography, to investigate different aspects of cultural identities as presented on these venues. This book aims to show the interconnected nature of

cultural identity segments by highlighting some of the powerful cultural and social forces that mold our identities in this ever more global world.

Small and medium-sized enterprises, globalization and the internet - Oliver Burgis 2002-12-04

Inhaltsangabe:Abstract: The last decade was characterized by mainly to major developments. The first was the ongoing globalization of the markets. A development that was not absolutely new in the nineties, since it is already progressing since the fifties. But it was in recent years when this development gained such an unprecedented momentum and dynamics, which most people and enterprises were just not prepared for. The second was the emerge of the Internet and the following e-hype about the new economy . Larry Downes named both in his much considered article Behind Porter as two of three new driving forces and influencing factors for the economic affairs of the new century. And

he might probably be right. Although one of them suffered quite a setback at the end of the nineties when the Internet bubble finally busted. But if one looks on the technological developments taking place then there is no doubt, that the Internet will continue its triumphal procession. Certainly in a different way as it did in the last decade. And probably it will not constitute a new economy, but it certainly will extremely change the old one. The same is true for globalization, although its effects are maybe not that obvious. But the trend towards one global market is obvious. The last event in that respect was probably the Peoples Republic of China entering the World Trade Organization and opening thereby up its markets for foreign enterprises. Before that background and as policy-makers and business-people look for development paths which might take economies successfully over the next decades, three of the issues which are receiving a lot of attention are: What is the effect of globalization

? What is the role of small and medium-sized enterprises? What is the impact of electronic commerce , the rapidly changing ways in which commercial activities may be undertaken using innovations in information technology? The small and medium-sized enterprises are building the backbone of the German economy. These companies were responsible for the fast recovery of Germany after Second World War and since then have greatly contributed to develop Germany to the third largest economy in terms of gross national product in the world. Ludwig Erhardt, former German Chancellor and influential Minister of economics, once described the importance of the Mittelstand for the German economy and society in a speech held in Göteborg 50 years ago. And his words retain their [...]

Globalization of Language and Culture in Asia - Viniti Vaish 2010-01-01

An exploration of the impact of globalization on diverse cultures and how this effects the

dominant languages across Asian civilisations.

Regulating Cyberspace - Richard A. Spinello
2002

Provides a comprehensive view of the ongoing struggle between private organizations and government to regulate Internet commerce and communications, arguing that costly government intervention in cyberspace can be minimized as long as the private sector prudently assumes its share of responsibility.

Cyber-Diplomacy - Evan H. Potter 2002

Potter (communications, U. of Ottawa), formerly a senior strategist in the Communications Bureau at the Canadian Department of Foreign Affairs and International Trade (DFAIT), argues that advances in information technology will act as catalysts for forces of fragmentation and integration in the current international system.

He presents seven contributions that explore the theoretical implications of the growth of information technologies and test their ideas on how the processes have manifested and the

DFAIT. Also discussed are the ability of NGOs and social movements to use communication technologies to resist multilateral trade agreements, the impact of CNN and other global television phenomena, and the possibilities that governments can use information technologies to enhance their public diplomacy and their "soft power." Annotation copyrighted by Book News, Inc., Portland, OR

Visionary Architecture - Christian Werner Thomsen 1994

In short, it is a book about those who have endeavored to preserve creativity in their profession and whose innovative ideas have led, in practical terms, to the development of new architectural concepts, new ways of living and working, and new aesthetic forms.

Education in Cyberspace - Sian Bayne
2013-05-13

The use of online learning environments is now widespread, and there is a wealth of literature providing practical advice on how to teach

online, develop courses and ensure effective pedagogical practice. What has been frequently overlooked is the insight offered by cyberspace theory, which considers broader social, cultural and theoretical contexts within which new technologies and learning models are situated. This book provides a fresh perspective on current thinking in e-learning. It challenges orthodox assumptions about the role of technology in the teaching and learning of the future, and explores more varied and wider-reaching conceptual frameworks for learning in cyberspace. Featuring the contributions of respected and experienced experts with a wide range of perspectives, *Education in Cyberspace* will be valued by anyone closely involved in the theory of e-learning and education.

Critical Perspectives on Globalization - Ann Malaspina 2006-01-15

Primary and secondary source documents discuss the role of governments and corporations in globalizing the world, how

globalization affects economies, the role of technology, globalization and society, and the future of globalization.

Globalization of Technology - Proceedings of the Sixth Convocation of The Council of Academies of Engineering and Technological Sciences 1988-02-01

The technological revolution has reached around the world, with important consequences for business, government, and the labor market. Computer-aided design, telecommunications, and other developments are allowing small players to compete with traditional giants in manufacturing and other fields. In this volume, 16 engineering and industrial experts representing eight countries discuss the growth of technological advances and their impact on specific industries and regions of the world. From various perspectives, these distinguished commentators describe the practical aspects of technology's reach into business and trade.

Internet and Impact on Organisation -

Joseph Katie 2013-09

Seminar paper from the year 2011 in the subject Communications - Public Relations, Advertising, Marketing, Social Media, grade: B, University of Michigan, language: English, abstract: The concept of internet, necessitated by communication technology and the effect of globalization have transformed the contemporary society as regards business operations, governments, banking institutions, individuals, educational institutions, international organisations and subsequently provided consumers with adequate information which is instrumental in determining their choice, rights and knowledge acquisition (Layton, 2007). With such technologies consumers are adequately informed and thus stand at a key position of critically determining their product choice and preferred product (McNab, 2004). With the increased use of internet the modern consumer is well informed on the organizations visions, missions,

strategies, products and management issues, since such information is easily accessible through internet technology through out the world (Layton, 2007). Indeed analysts concur that, the consumer does benefit from such information but what is more, important especially to the organization, it's the positive impacts tied to such a strategy (Berry, 2004). In this case access of organizations information's by consumers is both a boon and a detrimental effect. Under this ideation it's imperative to note that the benefits for indeed surpass the limitations. This study will critically evaluate the use of internet by organization and consumer for information sharing and the subsequent impact it has on the organization as well as the consumer. With internet, geographical barriers are rapidly vanishing into oblivion. This concept has led to immense disarticulation in organisations all over the world. Indeed, the revolution in the pattern of universal communications technological systems has led to

creation of contemporary approaches in the global economy. Currently its, participation in *The World Is Flat [Further Updated and Expanded; Release 3.0]* - Thomas L. Friedman 2007-08-07

This new edition of Friedman's landmark book explains the flattening of the world better than ever- and takes a new measure of the effects of this change on each of us.

Negotiating Internet Governance - Roxana Radu 2019-03-13

This book provides an incisive analysis of the emergence and evolution of global Internet governance, revealing its mechanisms, key actors and dominant community practices. Based on extensive empirical analysis covering more than four decades, it presents the evolution of Internet regulation from the early days of networking to more recent debates on algorithms and artificial intelligence, putting into perspective its politically-mediated system of rules built on technical features and power

differentials. For anyone interested in understanding contemporary global developments, this book is a primer on how norms of behaviour online and Internet regulation are renegotiated in numerous fora by a variety of actors - including governments, businesses, international organisations, civil society, technical and academic experts - and what that means for everyday users. This is an open access title available under the terms of a CC BY-NC-ND 4.0 International licence. It is offered as a free PDF download from OUP and selected open access locations.

The Media and Globalization - Terhi Rantanen 2005

In this provocative book Terhi Rantanen challenges conventional ways of thinking about globalization and shows how it cannot be understood without studying the role of the media. Rantanen begins with an accessible overview of globalization and the pivotal role of the media.

Radio in the Global Age - David Hendy

2013-04-24

Radio in the Global Age offers a fresh, up-to-date, and wide-ranging introduction to the role of radio in contemporary society. It places radio, for the first time, in a global context, and pays special attention to the impact of the Internet, digitalization and globalization on the political-economy of radio. It also provides a new emphasis on the links between music and radio, the impact of formatting, and the broader cultural roles the medium plays in constructing identities and nurturing musical tastes.

Individual chapters explore the changing structures of the radio industry, the way programmes are produced, the act of listening and the construction of audiences, the different meanings attached to programmes, and the cultural impact of radio across the globe. David Hendy portrays a medium of extraordinary contradictions: a cheap and accessible means of communication, but also one increasingly

dominated by rigid formats and multinational companies; a highly 'intimate' medium, but one capable of building large communities of listeners scattered across huge spaces; a force for nourishing regional identity, but also a pervasive broadcaster of globalized music products; a 'stimulus to the imagination', but a purveyor of the banal and of the routine.

Drawing on recent research from as far afield as Africa, Australasia and Latin America, as well as from the UK and US, the book aims to explore and to explain these paradoxes - and, in the process, to offer an imaginative reworking of Marshall McLuhan's famous dictum that radio is one of the world's 'hot' media. Radio in the Global Age is an invaluable text for undergraduates and researchers in media studies, communication studies, journalism, cultural studies, and musicology. It will also be of interest to practitioners and policy-makers in the radio industry.

The Forces of Economic Globalization -

Katherine Lynch 2003-01-01

Increased economic interdependencies and trade flows between states, innovations in information technology and computer networks, a global shift toward market economies and regional and multilateral trade arrangements, have all led to an increasingly globalized world economy. *The Forces of Economic Globalization: Challenges to the Regime of International Commercial Arbitration* examines some of the challenges facing the regime of international commercial arbitration in the contemporary global economy. It considers the debates concerning the transformation of the global order and the role of nation states within the context of international commercial arbitration. Issues discussed include the transformative effect of economic globalization, the role of the epistemic community and the increased institutionalization within the international arbitral regime, the nationalization of international commercial arbitration and the

denationalization and harmonization trends, the competitive nature of legislative reform, convergence and divergence in the international arbitral process, multilateralism and regionalism, market modernization and transnationalism, globalization and *lex mercatoria*, and the development of online arbitration schemes in cyberspace. This book seeks to analyze the inner penetration of a form of world polity or transnational order ? comprised of part epistemic community, institutional networks, national laws and multilateral conventions, norms, rules, principles and transnational ideology ? on the traditional notion of state sovereignty within the international arbitral regime. The book will interest practitioners and academics with an interest in international commercial arbitration.

**International Strategy for Cyberspace:
Prosperity, Security, and Openness in a
Networked world -**

Information, Place, and Cyberspace - Donald G. Janelle 2000-07-26

The use of the term the information age to describe the period that we now find ourselves living in is open to misinterpretation. Society has always been based on exchanging information, and our libraries have long been rich sources of vast of readily available information; it is information technologies that have quantities changed rapidly since the invention of the digital computer. These technologies are themselves products of long-term societal processes: The economic desire to shorten the time that lapses between production and consumption of commodities, annihilating space with time; the political desire to control such large-scale systems as commodity chains, nations, and the military; and the human desire to liberate ourselves from the constraints of our local daily lives. They also have had profound effects on societal processes. One of the most widely discussed effects, and a consistent theme of this

volume, is that the information age is bringing about the end of geographical distance as a significant barrier of human interaction. This claim underlies prognostications about the information age: That this will be the age of globalization; of the global village; of the liberation of human interaction from the tyranny of space; of the dissolution of cities and workplaces; of the plugged-in society; and of the surveillance society. If these prognostications were true, then the topic of accessibility would indeed be a disappearing research program and this book a marker of its disappearance.

Defending Human Rights and Democracy in the Era of Globalization - Akrivopoulou, Christina 2016-09-21

The era of technology in which we reside has ushered in a more globalized and connected world. While many benefits are gained from this connectivity, possible disadvantages to issues of human rights are developed as well. Defending Human Rights and Democracy in the Era of

Globalization is a pivotal resource for the latest research on the effects of a globalized society regarding issues relating to social ethics and civil rights. Highlighting relevant concepts on political autonomy, migration, and asylum, this book is ideally designed for academicians, professionals, practitioners, and upper-level students interested in the ongoing concerns of human rights.

Who Controls the Internet? - Jack Goldsmith
2006-03-17

Is the Internet erasing national borders? Will the future of the Net be set by Internet engineers, rogue programmers, the United Nations, or powerful countries? Who's really in control of what's happening on the Net? In this provocative new book, Jack Goldsmith and Tim Wu tell the fascinating story of the Internet's challenge to governmental rule in the 1990s, and the ensuing battles with governments around the world. It's a book about the fate of one idea--that the Internet might liberate us forever from

government, borders, and even our physical selves. We learn of Google's struggles with the French government and Yahoo's capitulation to the Chinese regime; of how the European Union sets privacy standards on the Net for the entire world; and of eBay's struggles with fraud and how it slowly learned to trust the FBI. In a decade of events the original vision is uprooted, as governments time and time again assert their power to direct the future of the Internet. The destiny of the Internet over the next decades, argue Goldsmith and Wu, will reflect the interests of powerful nations and the conflicts within and between them. While acknowledging the many attractions of the earliest visions of the Internet, the authors describe the new order, and speaking to both its surprising virtues and unavoidable vices. Far from destroying the Internet, the experience of the last decade has lead to a quiet rediscovery of some of the oldest functions and justifications for territorial government. While territorial governments have

unavoidable problems, it has proven hard to replace what legitimacy governments have, and harder yet to replace the system of rule of law that controls the unchecked evils of anarchy. While the Net will change some of the ways that territorial states govern, it will not diminish the oldest and most fundamental roles of government and challenges of governance. Well written and filled with fascinating examples, including colorful portraits of many key players in Internet history, this is a work that is bound to stir heated debate in the cyberspace community. *Neoliberalism and Globalization in Africa* - J. Mensah 2008-12-08

This book looks at Africa's involvement in contemporary neoliberal globalization, paying particular attention to the social, economic, political, and cultural cost of the unbalanced structure of global wealth and power between Africa and the rest of the world.

The Internet and Society - James Slevin 2000
"This accessible and non-technical book will be

of particular interest to students of media, communications and cultural studies, and of interest to anyone concerned with the effect of new technologies on modern culture and society."--BOOK JACKET.

Social Theory after the Internet - Ralph Schroeder 2018-01-04

The internet has fundamentally transformed society in the past 25 years, yet existing theories of mass or interpersonal communication do not work well in understanding a digital world. Nor has this understanding been helped by disciplinary specialization and a continual focus on the latest innovations. Ralph Schroeder takes a longer-term view, synthesizing perspectives and findings from various social science disciplines in four countries: the United States, Sweden, India and China. His comparison highlights, among other observations, that smartphones are in many respects more important than PC-based internet uses. *Social Theory after the Internet* focuses on everyday

uses and effects of the internet, including information seeking and big data, and explains how the internet has gone beyond traditional media in, for example, enabling Donald Trump and Narendra Modi to come to power. Schroeder puts forward a sophisticated theory of the role of the internet, and how both technological and social forces shape its significance. He provides a sweeping and penetrating study, theoretically ambitious and at the same time always empirically grounded. The book will be of great interest to students and scholars of digital media and society, the internet and politics, and the social implications of big data.

Introduction to Intelligence - Jonathan M. Acuff
2021-01-28

Introduction to Intelligence: Institutions, Operations, and Analysis offers a strategic, international, and comparative approach to covering intelligence organizations and domestic security issues. Written by multiple authors, each chapter draws on the author's professional

and scholarly expertise in the subject matter. As a core text for an introductory survey course in intelligence, this text provides readers with a comprehensive introduction to intelligence, including institutions and processes, collection, communications, and common analytic methods. *The Cyber Threat and Globalization* - Jack A. Jarmon 2018-06-26

This book is designed for those who want a better grasp of the nature and existential threat of today's information wars. It uses a conceptual approach to explain the relevant concepts as well as the structural challenges and responsibilities with which policy makers struggle and practitioners must work.

Cybernauts Awake! - Church of England. Board for Social Responsibility 1999

Cybernauts Awake! explains what cyberspace is and what we can do in it, and explores the dreams and dangers at the heart of the digital age. It is an essential read for all those who wish to learn how to use cyberspace wisely and well,

according to Christian principles.

Globalization from Below - Donatella Della Porta 2006

Presenting the first systematic empirical research on the global justice movement, *Globalization from Below* analyzes a movement from the viewpoints of the activists, organizers, and demonstrators themselves. The authors traveled to Genoa with anti-G8 protesters and collected data from more than 800 participants. They examine the interactions between challengers and elites, and discuss how new models of activism fit into current social movement work.

Unbundling territoriality in the era of real time cyberspace - Jan Lüdert 2008-04-16

Seminar paper from the year 2006 in the subject Politics - International Politics - Topic: Globalization, Political Economics, grade: 1.5, The Australian National University, 19 entries in the bibliography, language: English, abstract: 1993 when Ruggie termed the 'unbundling of

territoriality' was a year in which knowledge and communication that is its accessibility and dissemination entered a new realm of space and time. On the 30th of April 1993 the World Wide Web and its underlying technology was made freely available to use by anyone. Today over one billion people use the Internet, or every sixth person on the planet. A collective brain one might say is forming in front of our eyes growing with every new person entering three W's into a web browser. While Ruggie aimed to search for, and investigate into, a fundamental transformation of the modern system of states, he emphasized that such an analysis would find a fruitful starting point in the [re]conceptualisation of territoriality. This paper will utilize Ruggie's concept, by applying its analysis to the emerging and manifesting space-time implosion driven by the Internet and other communication technologies. Therefore, it is argued that Cyberspace provides a practical sphere to investigate into the unbundling of

territoriality in a postmodern world. In the first section the impact on territoriality resulting from the emergence of the Cyberspace will be discussed. Ruggie's model of differentiation between systems of rule and territory is applied to explain the transformation of territory in the postmodern era of Cyberspace. It is followed by an investigation into the consequences of Cyberspace on sovereignty. Showing that Cyberspace does indeed provide a new stage in Ruggie's terms, facilitating an unbundling and relocation of sovereignty away from state territory. The third section discusses the implication of the virtual space on the rise and acceleration of globalisation. It is argued that globalisation, could not be perceived as a postmodern phenomenon without the Cyberspace revolution. The last part of the paper, proposes the need to rethink the notion of movement in the age of virtual and real spaces. Cyberspace allows 'tourists' in line with Bauman's description to choose between virtual

and real movement. The preceding discussion will finally lead to the conclusion that the conceptualisation of Cyberspace as one aspect responsible for the unbundling of territory provides an important explanatory insight into the transformation from modernity to postmodernity.

Impact of Globalization and Advanced Technologies on Online Business Models - Ho, Ree C. 2021-02-05

Online business has been growing progressively and has become the major business platform within the past two decades. The internet bulldozed the development of new business models and innovations that substantially changed the way businesses run today. This led to a growth of advanced technologies used in online business such as data analytics, machine learning, and artificial intelligence. With higher internet connectivity and the exponential growth of mobile devices, shopping processes and behaviors were significantly affected as people

are consistently connected online. Consumers can easily gain helpful product information and retail competitor information in myriad online channels. This led to a profound effect on businesses where they began to invest in new technologies and business practices that aim to align with the effects of globalization. Given the rapid technology advancements, both businesses and customers are presently experiencing an exponential upsurge in the implementation of new business processes and models. Impact of Globalization and Advanced Technologies on Online Business Models explores the ever-changing field of running an online business and presents the current issues and challenges in online business triggered by global shifts in the online environment and technological changes. The chapters draw from a wide range of technologies used in today's digital marketplace as well as recent development and empirical researches on online consumer behavior. As such, this book aims to contribute new

dimensions in managing advancements in online business triggered by global and technology transformation. This book is ideal for executives, managers, IT consultants, practitioners, researchers, academicians, and students interested in globalization and the new technologies affecting online business models.

Internet, Economic Growth and Globalization - Claude E. Barfield 2003-02-27

The dynamics of the digital economy in the US, Europe and Japan are rather different. Some EU countries come close to the USA as the leading OECD country in the new economy, but Japan faces particular problems in catching-up digitally. Information and communication technology will affect productivity growth, production, the financial system and trade. Setting adequate rules for the digital economy - at the national and international level - is a key challenge for industrialized countries. Moreover, cultural and organizational challenges will also have to be met.

Research Anthology on Artificial Intelligence Applications in Security -

Management Association, Information Resources
2020-11-27

As industries are rapidly being digitalized and information is being more heavily stored and transmitted online, the security of information has become a top priority in securing the use of online networks as a safe and effective platform. With the vast and diverse potential of artificial intelligence (AI) applications, it has become easier than ever to identify cyber vulnerabilities, potential threats, and the identification of solutions to these unique problems. The latest tools and technologies for AI applications have untapped potential that conventional systems and human security systems cannot meet, leading AI to be a frontrunner in the fight against malware, cyber-attacks, and various security issues. However, even with the tremendous progress AI has made within the sphere of security, it's important to understand

the impacts, implications, and critical issues and challenges of AI applications along with the many benefits and emerging trends in this essential field of security-based research.

Research Anthology on Artificial Intelligence Applications in Security seeks to address the fundamental advancements and technologies being used in AI applications for the security of digital data and information. The included chapters cover a wide range of topics related to AI in security stemming from the development and design of these applications, the latest tools and technologies, as well as the utilization of AI and what challenges and impacts have been discovered along the way. This resource work is a critical exploration of the latest research on security and an overview of how AI has impacted the field and will continue to advance as an essential tool for security, safety, and privacy online. This book is ideally intended for cyber security analysts, computer engineers, IT specialists, practitioners, stakeholders,

researchers, academicians, and students interested in AI applications in the realm of security research.

The Hacked World Order - Adam Segal

2016-02-23

In this updated edition of *The Hacked World Order*, cybersecurity expert Adam Segal offers unmatched insight into the new, opaque global conflict that is transforming geopolitics. For more than three hundred years, the world wrestled with conflicts between nation-states, which wielded military force, financial pressure, and diplomatic persuasion to create "world order." But in 2012, the involvement of the US

and Israeli governments in Operation "Olympic Games," a mission aimed at disrupting the Iranian nuclear program through cyberattacks, was revealed; Russia and China conducted massive cyber-espionage operations; and the world split over the governance of the Internet. Cyberspace became a battlefield. Cyber warfare demands that the rules of engagement be completely reworked and all the old niceties of diplomacy be recast. Many of the critical resources of statecraft are now in the hands of the private sector, giant technology companies in particular. In this new world order, Segal reveals, power has been well and truly hacked.