

Artificial Intelligence and National Defence: Opportunity and Challenge

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Artificial Intelligence And National Defense Opportunity And Challenge

Shashi Jayakumar



Artificial Intelligence And National Defense Opportunity And Challenge:

Artificial Intelligence and National Defense Paul E. Lehner, 1989 *Artificial Intelligence, Sustainable Technologies, and Business Innovation: Opportunities and Challenges of Digital Transformation* Abdalmuttaleb Al-Sartawi, Hasan Ghura, 2025-03-26 This book offers a comprehensive exploration of the symbiotic relationship between artificial intelligence sustainable technologies and business innovation Innovation has always been the main engine of an improved standard of living throughout history However the process of innovation can be highly disruptive as it makes more conventional technologies obsolete This book presents trendy and important topics such as open innovation and sustainability of Islamic Banks Fintech financial inclusion IOT business intelligence capabilities innovation through AI circular economy practices and trends in cybersecurity The reader base from diverse backgrounds including scholars industry experts policymakers and students engage with the perspectives and topics discussed in this book By understanding the opportunities and challenges of this dynamic landscape the authors can collectively work together to shape a future where technology and sustainability co exist to drive positive change IoT for Defense and National Security Robert Douglass, Keith Gremban, Ananthram Swami, Stephan Gerali, 2023-01-25 IoT for Defense and National Security Practical case based guide illustrating the challenges and solutions of adopting IoT in both secure and hostile environments IoT for Defense and National Security covers topics on IoT security architecture robotics sensing policy operations and more including the latest results from the premier IoT research initiative of the U S Defense Department the Internet of Battle Things The text also discusses challenges in converting defense industrial operations to IoT and summarizes policy recommendations for regulating government use of IoT in free societies As a modern reference this book covers multiple technologies in IoT including survivable tactical IoT using content based routing mobile ad hoc networks and electronically formed beams Examples of IoT architectures include using KepServerEX for edge connectivity and AWS IoT Core and Amazon S3 for IoT data To aid in reader comprehension the text uses case studies illustrating the challenges and solutions for using robotic devices in defense applications plus case studies on using IoT for a defense industrial base Written by leading researchers and practitioners of IoT technology for defense and national security IoT for Defense and National Security also includes information on Changes in warfare driven by IoT weapons logistics and systems IoT resource allocation monitoring existing resources and reallocating them in response to adversarial actions Principles of AI enabled processing for Internet of Battlefield Things including machine learning and inference Vulnerabilities in tactical IoT communications networks servers and architectures and strategies for securing them Adapting rapidly expanding commercial IoT to power IoT for defense For application engineers from defense related companies as well as managers policy makers and academics IoT for Defense and National Security is a one of a kind resource providing expansive coverage of an important yet sensitive topic that is often shielded from the public due to classified or restricted distributions **State, Society And National Security: Challenges And**

Opportunities In The 21st Century Shashi Jayakumar, 2016-04-12 Addressing the complexities of radicalisation resilience cyber and homeland security State Society and National Security Challenges and Opportunities in the 21st Century aims to shed light on what has changed in recent years security discourse what has worked as well as what has not and what the potential further evolutions within each domain might be The release of this book commemorates the 10th anniversary of the creation of the Centre of Excellence for National Security CENS a policy oriented security think tank within the S Rajaratnam School for International Studies Nanyang Technological University as well as the 10th edition of CENS annual Asia Pacific Programme for Senior National Security Officers APPSNO which has developed into a premier international security conference in Southeast Asia Featuring contributions from practitioners policy experts and academics closely linked to CENS this volume is a reminder of the meaningful and impact creating insights that 10 years worth of thinking and talking about national security imperatives have generated Contributors to this volume include Professor Sir David Omand former director of the United Kingdom's Government Communication Headquarters GCHQ Steven R Corman Professor in the Hugh Downs School of Human Communication Marc Sageman former operations officer at the United States Central Intelligence Agency Ilan Mizrahi former Head of Israel's National Security Council and John Lord Alderdice Liberal Democrat member of the House of Lords and Senior Research Fellow and Director of the Centre for the Resolution of Intractable Conflict at Harris Manchester College Oxford This book has been written in a manner that makes it accessible to policymakers security practitioners and academics as well as interested lay readers

Artificial Intelligence in Science Challenges, Opportunities and the Future of Research OECD, 2023-06-26 The rapid advances of artificial intelligence AI in recent years have led to numerous creative applications in science Accelerating the productivity of science could be the most economically and socially valuable of all the uses of AI

Business Sustainability with Artificial Intelligence (AI): Challenges and Opportunities Esra AlDhaen, Ashley Braganza, Allam Hamdan, Weifeng Chen, 2024-10-22 This book covers different technological and business related issues including ethical use and cultural sensitivity of data used in businesses managing data privacy and protection governance standards for digital transformation executive leadership strategic decisions and business innovation and sustainability With the recent development of artificial intelligence AI businesses are urged to consider innovation while applying digital transformation Depending on the nature of the businesses it is found that innovative digital transformation is required with the use of artificial intelligence However the future of AI in businesses is yet unclear the question is it true that without digital transformation businesses are no longer sustainable Researchers argue that digital transformation could be an opportunity for business to create a global brand however several implications and challenges should be considered including governance and responsible digital management This book explores how businesses could benefit from AI and leverage technologies to sustain businesses The book is authored by leading experts in the field of AI digitalization and business innovation and sustainability the author's diversity reflects quality of research with

high level of impact in the research topic It is written in accessible language that makes it easy for business leaders researchers policymakers and anyone interested in the future of business development to understand the complex concepts and ideas presented in the book This book provides insight for executive leaders in setting new innovative strategies toward leveraging AI in business at different levels of operations to support business sustainability The book provides different theoretical and practical practices and case studies that could be used as a guideline for policy making and devising innovative directions

Artificial Intelligence and Normative Challenges Angelos Kornilakis,Georgios Nouskalis,Vassilis Pergantis,Themistoklis Tzimas,2023-11-20 Artificial intelligence AI both in its current comparatively limited form and even more so in its potential future forms such as general and superintelligence has raised both concerns and hopes Its actual and potential consequences are increasingly far reaching affecting almost every facet of human life on a collective and individual level from the use of mobile phones and social media to autonomous weapons and from the digitalization of knowledge and information to the patentability of AI innovations unexpected philosophical ontological political and legal questions continue to arise This book offers an insightful and essential guide to the scientific questions that are shaping humanity s present and future Presenting a collection of academic essays written by prominent scholars it addresses the major legal issues concerning AI its impact on a wide range of human behavior and the general legal response including questions on AI and legal personhood responsibility liability and culpability in the age of AI the challenges AI poses for intellectual property regimes human rights challenges and AI s impact on jus ad bellum and jus in bello Given its scope the book will appeal to researchers scholars and practitioners seeking a guide to this rapidly transforming landscape

Convergence Of Artificial Intelligence And Blockchain Technologies, The: Challenges And Opportunities Sam Goundar,G Suseendran,R Anandan,2022-05-18 This book covers the growing convergence between Blockchain and Artificial Intelligence for Big Data Multi Agent systems the Internet of Things and 5G technologies Using real case studies and project outcomes it illustrates the intricate details of blockchain in these real life scenarios The contributions from this volume bring a state of the art assessment of these rapidly evolving trends in a creative way and provide a key resource for all those involved in the study and practice of AI and Blockchain

Artificial Intelligence in the Age of Nanotechnology Jaber, Wassim,2023-12-07 In the world of academia scholars and researchers are confronted with a rapidly expanding knowledge base in Artificial Intelligence AI and nanotechnology The integration of these two groundbreaking fields presents an intricate web of concepts innovations and interdisciplinary applications that can overwhelm even the most astute academic minds Staying up to date with the latest developments and effectively navigating this complex terrain has become a pressing challenge for those striving to contribute meaningfully to these fields Artificial Intelligence in the Age of Nanotechnology is a transformative solution meticulously crafted to address the academic community s knowledge gaps and challenges This comprehensive book serves as the guiding light for scholars researchers and students grappling with the dynamic synergy between AI and

Nanotechnology It offers a structured and authoritative exploration of the core principles and transformative applications of these domains across diverse fields By providing clarity and depth it empowers academics to stay at the forefront of innovation and make informed contributions *Disruption, Ideation and Innovation for Defence and Security* Gitanjali Adlakha-Hutcheon,Anthony Masys,2022-08-27 This book explores types of disruptions in defence and security ways to assess disruptions triggered by technological advancements or the lack of legal frameworks the consequent delays or disruptions to making decisions creative idea generation and finally the innovative pathways to counter such disruptions What do disruption ideation and innovation have in common How do disruptions ideas and innovation coexist within defence and security They all influence and impact decision making Disruptions drive decision making Ideation raises solutions to resolve the disruptions and innovation brings ideas into life While disruptions may be common place in the business world where disruptive technologies displace pre existing ones they are less prevalent in defence even less so within the realm of security For the last 10 years there has been talk of disruptive technologies and even adoption of terms such as emerging and disruptive technologies by the largest military alliance NATO yet the means to assess these remain elusive It offers researchers opportunities to assess different types of disruptions ideate and innovate on scientific grounds to counter disruptions thereby bolstering the defence and security community s ability to make decisions better *Artificial Intelligence for Cyber Security: Methods, Issues and Possible Horizons or Opportunities* Sanjay Misra,Amit Kumar Tyagi,2021-05-31 This book provides stepwise discussion exhaustive literature review detailed analysis and discussion rigorous experimentation results using several analytics tools and an application oriented approach that can be demonstrated with respect to data analytics using artificial intelligence to make systems stronger i e impossible to breach We can see many serious cyber breaches on Government databases or public profiles at online social networking in the recent decade Today artificial intelligence or machine learning is redefining every aspect of cyber security From improving organizations ability to anticipate and thwart breaches protecting the proliferating number of threat surfaces with Zero Trust Security frameworks to making passwords obsolete AI and machine learning are essential to securing the perimeters of any business The book is useful for researchers academics industry players data engineers data scientists governmental organizations and non governmental organizations *Armament, Arms Control and Artificial Intelligence* Thomas Reinhold,Niklas Schörnig,2022-10-08 Looking at a variety of armament sectors the book examines how Artificial Intelligence AI impacts the fields of armament and arms control how existing arms control measures will be affected by AI and what new approaches based on AI have been or are currently developed The significant increase in computing power the increasing reliance on software and the advent of narrow AI and deep learning algorithms all have the potential to lead to disruptive changes for military operations and warfare rendering many classical arms control instruments less effective or even useless On the other hand AI might lead to completely new arms control approaches raising the effectiveness and reliability of new

verification measures To provide a common understanding the book starts by presenting a general introduction to the state of the art in artificial intelligence and arms control and how the two topics are interrelated The second part of the book looks at examples from various fields of weapon technology including weapons of mass destruction WMD conventional armament and emerging technologies The final section offers a cross cutting perspective based on the examples presented in the second part This volume will appeal to students and scholars of international relations as well as policy makers and practitioners interested in a better understanding of peace and security studies in general and armament and arms control in particular with a strong focus on AI

Global Risks and Their Impacts on Türkiye Hasret Çomak,Burak Şakir Şeker,Doğan Şafak Polat,Mesut Özel,Murat Koray,2024-11-26 Today the growing impact of climate change armed conflicts social polarization and economic instability threatens the foundations of the global order These challenges escalate rapidly fuelled by technological advancements and economic uncertainties that we face on a global scale Disinformation and misinformation stand out as critical global threats The pressing issues of cybersecurity geopolitical tensions unequal opportunities inflation forced migration economic downturns and environmental degradation present urgent risks that demand immediate attention The imbalances and inequalities in wealth and resource distribution at all levels breed instability locally regionally and globally further amplifying the fragility and volatility of our global system Beyond the immediate crises our book delves into the potential repercussions of artificial intelligence and its implications for the geopolitical supply chain in Türkiye It meticulously unveils how climate change and geopolitical dynamics could severely impact Türkiye's security framework economic landscape and business sector In this context Türkiye must boldly declare its commitment to fostering collaboration among nations businesses and civil society to effectively address these global challenges Türkiye's pivotal role in this collective endeavour cannot be overstated and the country should continue to lead initiatives aimed at collaboration and problem solving This book offers valuable insights from scholars experts and industry leaders with the goal of elevating awareness and effectively managing emerging risks at every level Together we can navigate these turbulent times and create a more resilient global order

CONTENTS INTRODUCTION Salim Dervio lu PART I GEOPOLITICAL RISKS AND THEIR IMPACTS ON TÜRKİYE GLOBAL GEOPOLITICAL RISKS Herbert R Reginbogin THE WEAKENING OF THE UNITED NATIONS AND THE COLLAPSE OF THE INTERNATIONAL ORDER Ozan rmeci GLOBAL GEOPOLITICAL RISKS IN THE NEAR FUTURE AND THEIR REFLECTIONS ON TÜRKİYE Mesut zel APPROACHES OF THE POLITICAL PARTIES IN TÜRKİYE TO THE SHANGHAI COOPERATION ORGANIZATION IS THERE A CONSENSUS İhan Aras and Sami Or un Ersay TURKEY'S MIDDLE EAST RISK MANAGEMENT IN LIGHT OF CURRENT DEVELOPMENTS IN PALESTINE Hasan Acar and Serhat Bulut MILITARY RISKS EMERGING WARS AND TURKEY Cihan Kazanc o lu TÜRKİYE IN A WORLD UNDER THE THREAT OF NUCLEAR WEAPONS Sibel Kavuncu ANALYSIS OF THE TERRORISM AS A GLOBAL CRISIS THE CASE OF TÜRKİYE PKK AND ISIS Burak akir eker RECONSTRUCTING COUNTERINTELLIGENCE THEORY

THROUGH THE CONCEPTS OF RISK AND THREAT THE ACTIVITIES OF GREEK SECRET SERVICE MEMBER SAVAS KALETERIDIS IN T RK YE Hasan Mesut nder POTENTIAL GLOBAL RISKS OF T RK YE IN THE PROCESS OF BECOMING A REGIONAL ENERGY HUB Mesut hret PART II TECHNOLOGICAL AND ECONOMIC RISKS AND THEIR IMPACTS ON T RK YE GLOBAL TECHNOLOGICAL RISKS CYBER SECURITY AND ARTIFICIAL INTELLIGENCE AI Do an afak Polat GLOBAL TRADE DISRUPTIONS AND CHIP WARS Delfin Koray S S ha ubuk uo lu and Murat Koray THE DUAL ROLE OF ARTIFICIAL INTELLIGENCE IN VACCINE COMMUNICATION CHALLENGES AND OPPORTUNITIES IN FIGHTING MISINFORMATION Ruken zg l K lan and Cansu Ar soy Gedik TURKISH CYBER INSECURITY ncel Sen erman PART III ENVIRONMENTAL RISKS AND THEIR IMPACTS ON T RK YE RUSSIAN UKRAINIAN WAR S ENVIRONMENTAL EFFECTS ON T RK YE Ceren G rseler Solak PROBABLE ISTANBUL EARTHQUAKE AND ITS CONSEQUENCES AS A NATIONAL RISK Ali Bilgin Varl k EARTHQUAKE AND FRIENDSHIP CONSOLIDATION JAPAN S DISASTER COOPERATION EFFORTS IN T RK YE K v lc m Erkan RISKS POSED BY ENVIRONMENTAL POLICIES FOR T RK YE DURING THE EUROPEAN UNION HARMONIZATION PROCESS Pelin Yo un ANALYSIS OF PLASTIC WASTE IMPORTS FOR RECYCLING ON THE EXAMPLE OF T RK YE Ali Bilgin Varl k PART IV SOCIETAL AND DOMESTIC RISKS AND THEIR IMPACTS ON T RK YE SOCIETAL RISKS OF GLOBALIZATION Fazilet Ahu zmen Akal n IMPACTS OF MIGRATION ON T RK YE Tolga Otabatmaz SPATIALIZATION OF MIGRATION RAISING NEW WALLS AND THE IMPACT OF GLOBAL MIGRATION AS A RISK FACTOR ON T RK YE G ne Ko PART V FAST GROWING RISKS AND THEIR IMPACTS ON T RK YE A BRIEF ANALYSIS OF MEDIA ENGAGEMENT IN POLITICAL COMMUNICATION Ahmet lkay Ceyhan DIGITAL MEDIA AND COMMUNICATION PRACTICES OF GEN Z IN THE AGE OF ARTIFICIAL INTELLIGENCE Duygu Ayd n Aslaner POLITICAL COMMUNICATION CAMPAIGNS IN THE AGE OF ARTIFICIAL INTELLIGENCE Emine K l aslan

Research Handbook on Warfare and Artificial Intelligence Robin Geiß, Henning Lahmann, 2024-07-05 The Research Handbook on Warfare and Artificial Intelligence provides a multi disciplinary exploration of the urgent issues emerging from the increasing use of AI supported technologies in military operations Bringing together scholarship from leading experts in the fields of technology and security from across the globe it sheds light on the wide spectrum of existing and prospective cases of AI in armed conflict **SKILL INDIA OPPORTUNITIES & CHALLENGES** Dr. Bhakti Mahindrakar (Tatuskar), 2022-04-25 With the prolonged countrywide lockdowns global economic downturn and associated disruption of demand and supply chains consequently economy faced period of slowdown However after starting of unlock period positive sign has been seen in the economy However in this work we have collected data from secondary resources such as published articles and media sources to find some highlights on economics with life science and finance and economics area For detail investigation of this pandemic different sectors of the Indian economy including life sciences have been analysed in this study **Artificial Intelligence for Sustainable Development** Anandakumar Haldorai, Babitha Lincy R, Suriya Murugan, Minu Balakrishnan, 2024-04-12 This book delves into

the synergy between AI and sustainability This comprehensive guide illuminates the latest trends and cutting edge techniques offering invaluable insights for researchers practitioners and policymakers interested in the cross section of AI and sustainability The authors illustrate how AI driven innovations are revolutionizing environmental conservation urban planning healthcare and more The book also considers the ethical considerations and governance frameworks crucial to harnessing AI s potential for global benefit Whether a seasoned expert or a curious newcomer this book empowers readers to navigate the dynamic landscape of AI and sustainability paving the way for a more eco conscious and equitable world

Artificial Intelligence Solutions for Global Health and Disaster Response: Challenges and Opportunities

Tetyana Chumachenko,Plinio Pelegrini Morita,Dmytro Chumachenko ,Saman Ghaffarian,2024-09-02 Artificial intelligence AI has shown promise as an effective tool in disaster preparedness and response providing a unique perspective on some of the most urgent health challenges Rapid advances in AI technology can potentially revolutionize the way how we respond to emergencies and disasters that affect the world s health including early warning systems resource allocation and real time decision making This Research Topic aims to explore the latest developments in AI and its applications in global health and disaster response providing a comprehensive overview of the potential and challenges of AI in improving health outcomes in crises This Research Topic will bring together leading researchers practitioners and policymakers in global health and disaster response to share their experiences and insights on how AI can be leveraged to improve response efforts and enhance healthcare delivery

Explore Business, Technology Opportunities and Challenges After the Covid-19 Pandemic Bahaaeddin Alareeni,Allam Hamdan,2022-07-12 This book constitutes the refereed proceedings of the International Conference on Business and Technology ICBT2021 organized by EuroMid Academy of Business and Technology EMABT held in Istanbul between November 06 07 2021 In response to the call for papers for ICBT2021 485 papers were submitted for presentation and inclusion in the proceedings of the conference After a careful blind refereeing process 292 papers were selected for inclusion in the conference proceedings from forty countries Each of these chapters was evaluated through an editorial board and each chapter was passed through a double blind peer review process The book highlights a range of topics in the fields of technology entrepreneurship business administration accounting and economics that can contribute to business development in countries such as learning machines artificial intelligence big data deep learning game based learning management information system accounting information system knowledge management entrepreneurship and social enterprise corporate social responsibility and sustainability business policy and strategic management international management and organizations organizational behavior and HRM operations management and logistics research controversial issues in management and organizations turnaround corporate entrepreneurship and innovation legal issues business ethics and firm governance managerial accounting and firm financial affairs non traditional research and creative methodologies These proceedings are reflecting quality research contributing theoretical and practical implications

for those who are wise to apply the technology within any business sector It is our hope that the contribution of this book proceedings will be of the academic level which even decision makers in the various economic and executive level will get to appreciate

Proceedings of the 19th International Conference on Cyber Warfare and Security UKDr. Stephanie J.

Blackmon and Dr. Saltuk Karahan, 2025-04-20 The International Conference on Cyber Warfare and Security ICCWS is a prominent academic conference that has been held annually for 20 years bringing together researchers practitioners and scholars from around the globe to discuss and advance the field of cyber warfare and security The conference proceedings are published each year contributing to the body of knowledge in this rapidly evolving domain The Proceedings of the 19th International Conference on Cyber Warfare and Security 2024 includes Academic research papers PhD research papers Master's Research papers and work in progress papers which have been presented and discussed at the conference The proceedings are of an academic level appropriate to a professional research audience including graduates post graduates doctoral and and post doctoral researchers All papers have been double blind peer reviewed by members of the Review Committee

Security and Defence: Ethical and Legal Challenges in the Face of Current Conflicts Juan Cayón Peña, 2022-03-17 This book aspires to face the challenge of analyzing with due academic rigor always in the paradigm of security and advanced sciences but without forgetting the ethical questions that our world raises every day The work is divided into two main sections the first section is focused on the cyber world with not only technical but also legal derivations given the expansion of vulnerabilities and our technological dependence The second section with a more interdisciplinary nature runs through undeniably topical issues such as territorial problems and the potential decline of the traditional States the communicational impact of information management and false news or the commitment to essential freedoms for the West This book connects advanced technologies and ethical issues and includes discussions on recent crises such as COVID 19 It also provides an interdisciplinary view on the ethical issues for security technologies

Reviewing **Artificial Intelligence And National Defense Opportunity And Challenge**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Artificial Intelligence And National Defense Opportunity And Challenge**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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Artificial Intelligence And National Defense Opportunity And Challenge Introduction

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