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from civilisational frontier risks associated with new challenges like disruptive technologies to the shifting nature of great power conflicts and subversion the 21st century requires a new approach to statecraft in 21st century statecraft professor nayef al rodhan proposes five innovative statecraft concepts he makes the case for a new method of geopolitical analysis called meta

geopolitics and for dignity based governance he shows how in an interdependent and interconnected world traditional thinking must move beyond zero sum games and focus on multi sum and symbiotic realist interstate relations this requires a new paradigm of global security premised on five dimensions of security and a new concept of power just power which highlights the centrality of justice to state interests these concepts enable states to balance competing interests and work towards what the author calls reconciliation statecraft throughout professor al rodhan brings his philosophical and neuroscientific expertise to bear providing a practical model for conducting statecraft in a sustainable way

the book presents the proceedings of the 12th international conference on frontiers of intelligent computing theory and applications ficta 2024 held at intelligent systems research group isrg london metropolitan university london united kingdom during june 6 7 2024 researchers scientists engineers and practitioners exchange new ideas and experiences in the domain of intelligent computing theories with prospective applications in various engineering disciplines in the book this book is divided into four volumes it covers broad areas of information and decision sciences with papers exploring both the theoretical and practical aspects of data intensive computing data mining evolutionary computation knowledge management and networks sensor networks signal processing wireless networks protocols and architectures this book is a valuable resource for postgraduate students in various engineering disciplines

the subject of this open access publication is the impact of connected and automated vehicles on the european city and the conditions under which this technology can make a positive contribution to urban development the authors put forward two theses that have received little attention in the scientific discourse so far connected and automated vehicles will not become fully established in all sub areas of the city for a long time as a result previously assumed effects from traffic safety to traffic performance as well as spatial effects will have to be reevaluated to ensure a positive contribution of this technology to the mobility of the future transport and settlement policy regulations must be further developed established territorial institutional and organizational boundaries need to be challenged in a timely manner despite or because of the existing great uncertainties we are at the beginning of a phase of yet shaping the possible future in technology development but also in politics urban planning administration and civil society description of the chapters 1 connected and automated driving the long level 4 mathias mitteregger reflects on the road ahead for automated driving what pathways of technological development induce which kind of spatial effects and planning needs 2 connected and automated driving consideration of the local spatial context and spatial differentiation emilia m bruck and aggelos soteropoulos reflect on the importance of the local context when classifying and

estimating the effects of different forms of automated mobility 3 connected and automated driving in the context of a sustainable transport and mobility transformation andrea stickler jens s dangschat and ian banerjee integrate possible potentials of automated mobility in the context of a transformed sustainable transport system part i mobility and transport 4 self driving turnaround or automotive continuity reflections on technology innovation and social change katharina manderscheid reflects on how differing visions of an automated future can be understood with regard to divergent interests in technological development 5 automated drivability and streetscape compatibility in the urban rural continuum using the example of greater vienna aggelos soteropoulos analyses how different street spaces align with technological requirements of automated mobility creating a suitability framework for road spaces in the greater vienna region 6 automation public transport and mobility as a service experience from tests with automated shuttle buses the authors show what types of automated public transport might be used in the future and what can be learned from testing automated shuttle buses in the past 7 delivery robots as a solution for the last mile in the city bert leerkamp aggelos soteropoulos and martin berger describe how automated delivery robots could be contextualized in terms of solving last mile problems and discuss what implications might lie ahead for urban planning part ii public space 8 control and design of spatial mobility interfaces the authors identify the possible implications of automated mobility for mobility interfaces and explore how public spaces could be transformed 9 transformations of european public spaces with avs robert martin emilia m bruck and aggelos soteropoulos use the example of copenhagen to show how public spaces could be transformed in an age of automated urban mobility and benefit from lower car dependency 10 at the end of the road total safety mathias mitteregger discusses how the desire for road safety affects public spaces and how automated mobility influences this discourse 11 integration of cycling into future urban transport structures with connected and automated vehicles looking at the future of mobility lutz eichholz and detlef kurth show that the bike actually offers solutions to many of our current problems and that planning should not forget to integrate cycling into future urban transport structures and systems 12 against the driverless city steven fleming argues for a radical shift in cities towards a highly improved cycling infrastructure eradicating the need for automated mobility part iii spatial development 13 strategic spatial planning smart shrinking and the deployment of cavs in rural japan ian banerjee and tomoyuki furutani show where automated mobility could help tackle pressing issues in rural japan 14 integrated strategic planning approaches to automated transport in the context of the mobility transformation the authors show how new forms of automated mobility could be integrated into mobility systems in diverse spatial structures in the city region of vienna with the overriding goal of the mobility transformation 15 opportunities from past mistakes and potential en route to an automated mobility system looking at the mistakes made in building a car centric environment in the past mathias mitteregger and aggelos soteropoulos identify future areas of urban transformation as a result of a lower demand for car centric

infrastructures and businesses part iv governance 16 new governance concepts for digitalization challenges and potentials alexander hamedinger contextualizes the manifold paths towards an automated future with regard to governance and describes how governance concepts might need to adapt in the future 17 how are automated vehicles driving spatial development in switzerland fabienne perret and christof abegg show how automated vehicles are influencing spatial development in switzerland focusing on three different scenarios on the road ahead 18 lessons from local transport transition projects for connected and automated transport andrea stickler looks at local projects aiming at a transformation of mobility practices and reflects on implications for automated transport 19 connected and automated transport in the socio technical transition jens s dangschat looks at societal transformations in the past and contextualizes automated mobility in terms of a possible socio technical transition ahead 20 data driven urbanism digital platforms and the planning of maas in times of deep uncertainty what does it mean for cavs ian banerjee peraphan jittrapirom and jens s dangschat show how continuous digitalization in cities might affect possible uses and implementations of cavs and their accompanying systems

a collection of papers from anthroethics 2021 consider ethical issues related to biological anthropology it combines views from people working in various countries and continents allowing for a worldview on ethical discussions within biological anthropology

this text offers an authoritative account of general medical and surgical conditions as they apply to the practice of dentistry and oral healthcare now established as the standard reference on the subject medical problems in dentistry is essential for students learning for the first time or practitioners needing to keep up to date with their knowledge detailed coverage outlines the complete relevance of systemic diseases and their treatment to dentistry essential knowledge for the whole dental team user friendly format allows ease of access to information whether for exam revision purposes or for a specific issue confronting staff in a busy clinical environment clearly written with excellent use of illustrations the book is an essential easy to use reliable source of information includes an array of new disorders ranging from hypersensitivity syndrome to neuropathic pain discusses recent updates in pharmacology and other aspects of medical intervention including the use of biological therapies explores new areas such as cosmetic and other implants dental materials hypersensitivity drugs and dietary interactions and new aspects of alternative medicine other issues include elder maltreatment care of vulnerable people treatment of sexual minorities new substance abuse and self harm explores the link between periodontal infection and various systemic diseases new national and international guidelines selected recent references and up to date websites

provides readers with a wide ranging exploration of the rich and intriguing nature of the modern workplace now in its seventh edition work in the 21st century an introduction to industrial and organizational psychology is the most current and engaging textbook for courses on industrial and organizational i o psychology this market leading textbook ties together themes and topics such as diversity cognitive and physical abilities personality emotional intelligence technology multicultural dynamics and evidence based i o psychology with a clear reader friendly narrative style this new edition retains the accessibility of the previous editions incorporating the latest research findings into every chapter and providing up to date organizational applications of the principles of i o psychology the scientist practitioner model continues to be the philosophical cornerstone of the text further reinforcing the systems approach and stressing the interplay among different i o psychology variables and constructs an interactive multimedia learning experience this textbook includes access to an interactive multimedia e text icons throughout the print book signal corresponding digital content in the e text video content two types of videos complement the text and engage readers more deeply with the fascinating field of i o psychology psychology work videos explore interesting topics in industrial and organizational psychology informed by educational materials from the society for industrial and organizational psychology siop these videos feature vibrant footage and ask students thought provoking questions general psychology videos provide overviews of topics such as the five factor model of personality and theories of motivation that might come to bear in the discussion of industrial and organizational psychology interactive figures charts and tables appearing throughout the enhanced e text interactive figures diagrams and tables facilitate study and help students retain important information even many of the simplest figures are interactive to encourage online readers to pause and absorb the information they present before scrolling on to additional reading interactive self scoring quizzes each chapter includes a self scoring practice quiz with feedback at both the question and quiz level to help students prepare for higher stakes assessments and exams

work in the 21st century 5th edition by frank j landy and jeffrey m conte ties together themes such as diversity mental and physical ability personality interpersonal skills emotional intelligence and evidence based i o psychology in a way that explores the rich and intriguing nature of the modern workplace the 5th edition places an emphasis on the technological and multicultural dynamics of today s workplace this edition retains the 14 chapter format and the 4 color design which brings i o psychology to life especially with the use of newsworthy color photographs

this book is a collection of high quality research papers presented at 8th international conference on internet of things and connected technologies ictotc 2023 held at national institute of technology nit mizoram india during 29 30 september 2023 this

book presents recent advances on iot and connected technologies this book is designed for marketing managers business professionals researchers academicians and graduate level students seeking to learn how iot and connecting technologies increase the amount of data gained through devices enhance customer experience and widen the scope of iot analytics in enhancing customer marketing outcomes

an essential guide to the treatment and management of lung cancer lung cancer remains the leading cause of cancer deaths worldwide attributed mostly to environmental and behavioral factors however a diagnosis of lung cancer no longer means inevitable death the new standards of care and a greater understanding of the etiology and biology of the disease has led to breakthroughs in patient survival rates that were not seen in the past standards of care lung cancer provides a solid foundation in the new principles approaching this disease presented in an accessible quick to digest format and written by leading experts in a variety of medical fields this authoritative guide covers all the new procedures and treatment options and the latest advances in diagnosis and treatment including immunotherapy and oncogene inhibition and more this is an essential resource for both practitioners and students studying for the boards or certification features covers the most current treatments continuous online updates on guidelines new therapies and studies includes checklists case studies learning objectives and clinical pearls bibliography with listings of studies and trials serves as an ideal resource for practice and board review

tax planning for u s companies doing business in the eu analyses the design of tax conversion and deferral structures that are advantageous to u s multinationals to reach their goals minimizing liability maximizing credits deducting expenses and utilizing losses using tools such as routing of income and classification of entities and overcoming barriers like the cfc provisions of the u s tax law examines u s federal corporate law and analyses european company taxation with specific tax planning techniques for germany france the netherlands belgium austria denmark ireland spain luxembourg and switzerland

this is the first comprehensive practical handbook on the topic of environmental social governance esg and its impact on the real estate industry the sustainability megatrend is still in its early stages in the real estate sector and there is a lack of standards practical examples and data the development is very dynamic and sometimes confusing and new complex requirements and regulations are constantly being added the authors an expert team of economists lawyers investors asset managers and engineers provide an overview of national and european regulatory requirements as well as current market developments they show what role esg plays not only in the areas of new construction renovation and real estate management but also in investment

processes and real estate valuations contents esg and the real estate market esg and regulatory environment esg and real estate management esg in urban and project development

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Introduction

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