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Recent Developments in Foresight Methodologies

Recent Developments In Foresight Methodologies Complex Networks And Dynamic Systems

David Kirk



Recent Developments In Foresight Methodologies Complex Networks And Dynamic Systems:

Recent Developments in Foresight Methodologies Maria Giaoutzi, Bartolomeo Sapio, 2012-11-28 Foresight is an area within Futures Studies that focuses on critical thinking concerning long term developments whether within the public sector or in industry and management and is something of a sub section of complexity and network science This book examines developments in foresight methodologies and relates in its greater part to the work done in the context of the COSTA22 network of the EU on Foresight Methodologies Foresight is a professional practice that supports significant decisions and as such it needs to be more assured of its claims to knowledge methodology Foresight is practiced across many domains and is not the preserve of specialized futurists or indeed of foresight specialists However the disciplines of foresight are not well articulated or disseminated across domains leading to re inventions and practice that does not make best use of experience in other domains The methodological development of foresight is an important task that aims at strengthening the pool of the tools available for application thereby empowering the actors involved in foresight practice Elaborating further on methodological issues such as those presented in the present book enables the actors involved in foresight to begin to critique current practice from this perspective and thirdly to begin to design foresight practice The present trends towards methodological concerns indicates a move from given expert predicted futures to one in which futures are nurtured through a dialogue among stakeholders The book has four parts each elaborating on a set of aspects of foresight methodologies After an introductory section Part II considers theorizing about foresight methodologies Part III covers system content issues and Part IV presents foresight tools and approaches

ECIE 2018 13th European Conference on Innovation and Entrepreneurship Professor Carlos Costa, Dr. Manuel Au-Yong-Oliveira, Dr. Marlene Paula Castro Amorim, 2018-09-20

Thrive Valerie Hannon, Amelia Peterson, 2021-02-18 Thrive explores the purpose of education in a transforming world and how young people can thrive in this unpredictable environment

The Economics of Complex Spatial Systems A. Reggiani, P. Nijkamp, 1998-05-05 This book argues that complexity theory offers new departures for spatial economic modelling It offers a broad overview of recent advances in non linear dynamics catastrophe theory chaos theory evolutionary theory and so forth and illustrates the relevance of this new paradigm on the basis of several illustrations in the area of space economy The empirical limitations inherent in the use of non linear dynamic systems approaches are also addressed Next the application potential of biocomputing in particular neural networks and evolutionary algorithms is stressed while various empirical model results are presented The book concludes with an agenda for further research

Advances in Obesity Prevention, Treatment and Management: Lifecycle and Complex System Approaches Mikiko Watanabe, 2023-10-05

Decision Making for the Net Zero Transformation: Considerations and New Methodological Approaches Mark Workman, Geoff Darch, Katy Roelich, Adrian Gault, Gireesh Shrimali, 2024-02-01 Special edition compiled in partnership with Frontiers sponsored by the Clean Air Task Force The realisation of Net Zero by 2050 will require the ability for strategy

developers operational planners and decision makers to better manage uncertainty complexity and emergence The application of the orthodox set of decision support tools and processes that have been used to explore deep decarbonisation options to 2050 have blinded decision makers to uncertainty complexity and emergence Tools have often been used which are inappropriate to the types of decisions being made a competency which has been glaringly revealed during the C 19 Pandemic This Frontiers Research Topic will highlight the need for an interdisciplinary mixed methods approach bringing together insights from modelling decision science psychology anthropology and sociology to form a compendium of current best practice for decision making for the net zero transformation and new research frontiers Develop greater awareness amongst policymakers practitioners and academics as to the importance of Understanding the nature of uncertainty when dealing with problems associated with the Net Zero Energy System Transformation Increasing importance of deliberative processes to map different value sets beyond least cost Acknowledging that decision making under uncertainty requires competency based training leading to a full appreciation of the tasks at hand Suggested areas within scope are listed in points 1 12 below Authors are free to choose specific areas of interest and to combine these where useful In general it will be useful to consider practical application of ideas e g development of Use Cases and Decision Making Contexts may be useful e g National Govt establishing its Carbon Budget Institution setting up its investment portfolio understanding of how decisions are being made within different jurisdictions political cultures and types of organizations public private What is the role of Decision Context i e organisational decision making structures cultures the role of zeitgeist and dominant narratives or the relation between academic expertise and policy makers 1 Decision making from an end to end perspective and the need to take a holistic and interdisciplinary perspective Editorial Cover Article 2 Gap between what policy makers and decision makers around net zero climate policy seek to address and what decision support tools can actually do Why that gap is increasing if it is 3 Understanding the nature of uncertainty when applying the relevant decision support tool and processes Not all uncertainty can be addressed within the decision support tool itself Role of optimism bias potential role of least worst regret approaches etc 4 What different decision support tools can inform decision makers around net zero climate policy and need for a basket of tools 5 Why parametric decision support tools and models are pre eminent the role of consolidative modelling and exploratory modelling The inertia of modelling approaches why it is so hard to break modelling paradigms 6 What decision science informs us about how decisions are actually made the importance of process the role of transparency and deliberation with analysis 7 Processes that address the biases identified in decision science and impact of identity politics on deliberative decision making 8 Why decision making under deep uncertainty requires competency based training deep subject matter expertise and systemic knowledge 9 Ministerial and policy making and the decision support requirements US EU UK China 10 The role of narratives and how uncertainty can be communicated to societal audiences Storylines and other narrative approaches 11 How to develop participatory approaches allow multiple values diversity of

stakeholders in which climate communication and decision making exists in an iterative exchange with policy We have started the journey e g the role of climate assemblies what next 12 Decision making under deep climate uncertainty by the financial sector We acknowledge the funding of the manuscripts published in this Research Topic by the Clean Air Task Force We hereby state publicly that the Clean Air Task Force has had no editorial input in articles included in this Research Topic thus ensuring that all aspects of this Research Topic are evaluated objectively unbiased by any specific policy or opinion of the Clean Air Task Force

KI-Transformation in Deutschland Thomas Breyer-Mayländer,Dirk Drechsler,Christopher Zerres,2025-09 Das Ziel des vorliegenden Buchs ist es eine differenzierte Betrachtung der KI Transformation in und ausgehend von Deutschland zu geben indem die Auswirkungen der KI aus technologischer wirtschaftlicher rechtlicher und gesellschaftlicher Perspektive beleuchtet werden Gleichzeitig sollen dabei sowohl wissenschaftliche Erkenntnisse als auch praktische Anwendungsszenarien den Blickwinkel erweitern Der erste Teil des Buches widmet sich der technologischen Entwicklung und einigen grundlegenden Fragen rund um KI Im zweiten Abschnitt steht die Bedeutung von KI f r die Wissenschaft die Bildung sowie die Kreativ und Kulturwirtschaft im Mittelpunkt Der dritte Teil des Buches beleuchtet die KI Transformation in Wirtschaft und Finanzen Das Buch richtet sich sowohl an Studierende Menschen im Bildungswesen sowie Fachleute und soll als Orientierungshilfe Impulsgeber und als Grundlage f r weiterf hrende Diskussionen ber die Zukunft der KI in unserer Gesellschaft dienen

Systems and Innovation Research in Transition Jakob Edler,Rainer Walz,2024-09-25 In the last decades it has become more and more imperative for our societies and for decision makers in all areas of society to understand the dynamics through which innovation systems develop and through which socio technical systems transform themselves As both innovation and transformation are strongly intertwined it has equally become imperative to analyse their dynamics as well as their interplay This open access volume reflects on the research fields that have developed in the last five decades to do exactly that It defines and delineates research on systems and innovation as encompassing the scientific study of first the conditions dynamics and impacts associated with the generation and uptake of innovations and second the development and transformation of functional systems satisfying essential needs such as the provision of energy or water Further the area of Systems and Innovation Research SIR is characterised by problem and stakeholder oriented research We chose five decades as time frame because we noted that roughly 50 years ago a number of research institutes dedicated to SIR were founded and the SIR area started to grow significantly We present a systematic history of nine selected fields within the area of SIR Innovation policy Innovation indicators Foresight Policy Evaluation Technology Assessment Production Paradigms Renewable Energies Energy Efficiency Water Use We also present a conceptual framework to understand the processes by which the research fields have developed This allows to draw general lessons as to what drives fields throughout their development and how their role vis vis policy businesses and societies changes over time It also allows to speculate about future challenges and trends in the SIR area This is important because if anything the need to govern

transformation through innovation will further grow in the future and with it the need to understand the underlying dynamics

Reflexive Governance for Sustainable Development Jan-Peter Voß, Dierk Bauknecht, René Kemp, 2006-01-01 This book deals with the issue of sustainable development in a novel and innovative way It examines the governance implications of reflexive modernisation the condition that societal development is endangered by its own side effects With conceptualising reflexive governance the book leads a way out of endless quarrels about the definition of sustainability and into a new mode of collective action *Comprehensive analysis of science and technology benchmarking and foresight*, 2005 Workshop on Future Directions in Critical Infrastructure Modeling and Simulation Nabil R. Adam, 2009 **Farming Systems**

Research into the 21st Century: The New Dynamic Ika Darnhofer, David Gibbon, Benoît Dedieu, 2012-05-30 Farming Systems Research has three core characteristics it builds on systems thinking it depends on the close collaboration between social and biophysical sciences and it relies on participation to build co learning processes Farming Systems Research posits that to contribute towards sustainable rural development both interdisciplinary collaborations and local actor engagement are needed Together they allow for changes in understanding and changes in practices This book gives an overview of the insights generated in 20 years of Farming Systems Research It retraces the emergence and development of Farming Systems Research in Europe summarises the state of the art for key areas and provides an outlook on new explorations especially those tackling the dynamic nature of farming systems and their interaction with the natural environment and the context of action **Practical Pharmaceutics** Paul Le Brun, Sylvie Crauste-Manciet, Irene Krämer, Julian Smith, Herman

Woerdenbag, 2023-06-15 Practical Pharmaceutics contains essential knowledge on the preparation quality control logistics dispensing and use of medicines It features chapters written by experienced pharmacists and scientists working in hospitals academia and industry throughout Europe including practical examples as well as information on current GMP and GMP based guidelines and EU legislation In this second edition all chapters have been updated with numerous new as well as didactically revised illustrations and tables A completely new chapter about therapeutic proteins and Advanced Therapy Medicinal Products was added From prescription to production from usage instructions to procurement and the impact of medicines on the environment the book provides step by step coverage that will help a wide range of readers students as well as professionals It offers product knowledge for all pharmacists working directly with patients and it will enable them to make the required medicine available to store medicines properly to adapt medicines if necessary and to dispense medicines with the appropriate information for patients as well as caregivers about product care and how to maintain the quality of the product The basic knowledge presented in the book will also be valuable for industrial pharmacists to remind and focus them on the application of the medicines manufactured The basic and practical knowledge on the design preparation and quality management of medicines can directly be applied by the pharmacists whose main duty is production in community and hospital pharmacies and in industry Undergraduate as well as graduate pharmacy students will find knowledge presented in

a coherent way and fully supported with relevant examples Practical Pharmaceutics has become a reliable and recognised source for the acquisition of pharmaceutical technological knowledge The book is used in the curriculum of a number of international universities and schools of Pharmacy

Development Co-operation Report 2018 Joining Forces to Leave No One Behind OECD,2018-12-11 When Member States of the United Nations approved the 2030 Agenda for Sustainable Development in 2015 they agreed that the Sustainable Development Goals and Targets should be met for all nations and peoples and for all segments of society Governments and stakeholders negotiating the 2030

Innovative Approaches to Cultural Heritage and Sustainable Urban Development: Integrating Tradition and Modernity Hourakhsh Ahmad Nia and Rokhsaneh Rahbarianyazd,2024-07-26 The Book explores the intricate balance of preserving cultural heritage while fostering sustainable urban growth This comprehensive volume presents a diverse array of chapters each exploring unique facets of this critical intersection From the contextual preservation methods in Italy s military landscapes and advanced data fusion techniques in Selinunte to the phenomenological exploration of Bahrain s architectural identity and the environmental frameworks for its primary health care centers the book offers multifaceted insights It navigates through the urban transformations in historic sites like Thamugadi and Tripoli the digitization for conservation in Algeria and the sustainable urban futures informed by indigenous knowledge systems Furthermore it examines public space dynamics urban green infrastructure and the integration of sustainable development into urban planning with case studies spanning from Turkey to Tehran The book also addresses contemporary architectural discourse mobility in architecture and the significance of unacknowledged tributaries in urban planning Through a rich tapestry of empirical research case studies and theoretical analysis this book is an essential resource for scholars practitioners and policymakers dedicated to the advancement of cultural heritage and sustainable urban development

Atlas of Forecasts Katy Börner,2021-08-31 Forecasting the future with advanced data models and visualizations To envision and create the futures we want society needs an appropriate understanding of the likely impact of alternative actions Data models and visualizations offer a way to understand and intelligently manage complex interlinked systems in science and technology education and policymaking Atlas of Forecasts from the creator of Atlas of Science and Atlas of Knowledge shows how we can use data to predict communicate and ultimately attain desirable futures Using advanced data visualizations to introduce different types of computational models Atlas of Forecasts demonstrates how models can inform effective decision making in education science technology and policymaking The models and maps presented aim to help anyone understand key processes and outcomes of complex systems dynamics including which human skills are needed in an artificial intelligence empowered economy what progress in science and technology is likely to be made and how policymakers can future proof regions or nations This Atlas offers a driver s seat perspective for a test drive of the future

Theories, Methods, Practices, and Fields of Digital Social Research Gabriella Punziano,Felice Addeo ,Angela Delli Paoli,2024-07-08 The digital in the form of technologies scenarios

objects processes and relational and interactional structures is increasingly becoming central to understanding culture society human experience and the social world It permeates our society s practices symbols and shared meanings and it makes old distinctions such as the one between online and offline real and virtual and material and immaterial obsolete It also introduces digitally native objects of research such as cyber bullying and digital identities which have a direct impact on mainstream sociological problems

Knowledge, Information and Creativity Support Systems: Recent Trends, Advances and Solutions Andrzej M.J. Skulimowski, Janusz Kacprzyk, 2016-02-25 This volume contains some carefully selected papers presented at the 8th International Conference on Knowledge Information and Creativity Support Systems KICCS 2013 which was held in Krak w and Wieliczka Poland in November 2013 In most cases the papers are extended versions with newer results added representing virtually all topics covered by the conference The KICCS 2013 focus theme Looking into the Future of Creativity and Decision Support Systems clearly indicates that the growing complexity calls for some deeper and insightful discussions about the future but obviously complemented with an exposition of modern present developments that have proven their power and usefulness Following this theme the list of topics presented in this volume include some future oriented fields of research such as anticipatory networks and systems foresight support systems relevant newly emerging applications exemplified by autonomous creative systems Special attention was also given to cognitive and collaborative aspects of creativity

Improving and Enhancing Scenario Planning Megan M. Crawford, George Wright, 2025-02-12 This book presents a contemporary view of the approaches and theories that inform global scenario planning and foresight science providing practical recommendations for improving scenario development processes Its insights bridge the gap between last century s foundations and this century s innovations

Estimating Impact Alexander Kott, Gary Citrenbaum, 2010-09-15 Sociological theories of crime include theories of strain blame crime on personal stressors theories of social learning blame crime on its social rewards and see crime more as an institution in conflict with other institutions rather than as in vidual deviance and theories of control look at crime as natural and rewarding and explore the formation of institutions that control crime Theorists of corruption generally agree that corruption is an expression of the Patron Client relationship in which a person with access to resources trades resources with kin and members of the community in exchange for loyalty Some approaches to modeling crime and corruption do not involve an explicit simulation rule based systems Bayesian networks game theoretic approaches often based on rational choice theory and Neoclassical Econometrics a rational choice based approach Simulation based approaches take into account greater complexities of interacting parts of social phenomena These include fuzzy cognitive maps and fuzzy rule sets that may incorporate feedback and agent based simulation which can go a step farther by computing new social structures not previously identified in theory The latter include cognitive agent models in which agents learn how to perceive their en ronment and act upon the perceptions of their individual experiences and reactive agent simulation which while less capable than cognitive agent simulation is adequate for

testing a policy's effects with existing societal structures For example NNL is a cognitive agent model based on the REPAST
Symphony toolkit

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