Maria Giaoutzi Bartolomeo Sapio *Editors* 

# Recent Developments in Foresight Methodologies



Ika Darnhofer, David Gibbon, Benoît Dedieu

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 Recent Developments in Foresight Methodologies Maria Giaoutzi, Bartolomeo Sapio, 2014-12-13 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 ,

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 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 Advances in Obesity Prevention, Treatment and Management: Lifecycle and Complex **System Approaches** Mikiko Watanabe, 2023-10-05 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 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 Comprehensive analysis of science and technology benchmakring and foresight ,2005 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 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

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 Entrepreneurship: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2017-03-15 Continuous improvements in business environments and available resources have allowed more opportunities for people to pursue new ventures This not only leads to higher success in new businesses but it enhances the overall state of the global market Entrepreneurship Concepts Methodologies Tools and Applications provides a comprehensive examination on the latest innovations and techniques to becoming a successful and sustainable entrepreneur Including research based studies on knowledge production social entrepreneurship and distribution this multi volume publication is an ideal source for practitioners academicians researchers and upper level students interested in learning about entrepreneurship and seeking emerging perspectives on optimizing and enhancing entrepreneurial pursuits Robust Manufacturing Control Katja Windt, 2012-12-14 This contributed volume collects research papers presented at the CIRP Sponsored Conference Robust Manufacturing Control Innovative and Interdisciplinary Approaches for Global Networks RoMaC 2012 Jacobs University Bremen Germany June 18th 20th 2012 These research papers present the latest developments and new ideas focusing on robust manufacturing control for global networks Today Global Production Networks i e the nexus of interconnected material and information flows through which products and services are manufactured assembled and distributed are confronted with and expected to adapt to sudden and unpredictable large scale changes of important parameters which are occurring more and more frequently event propagation in networks with high degree of interconnectivity which leads to unforeseen fluctuations and non equilibrium states which increasingly characterize daily business These multi scale changes deeply influence logistic target achievement and call for robust planning and control strategies Therefore understanding the cause and effects of multi scale changes in production networks is of major interest New methodological approaches from different science disciplines are promising to contribute to a new level comprehension of network processes Unconventional methods from biology perturbation ecology or auditory display are gaining increasing importance as they are confronted with similar challenges Advancements from the classical disciplines such as mathematics physics and engineering are also becoming of continuing importance The Evolution of Strategic Foresight Tuomo Kuosa, 2016-03-16 Embracing the theory and practice of strategic foresight and illuminating how different schools of thought regard its role in policy making Tuomo Kuosa describes how something not traditionally considered an independent discipline is steadily becoming one In The Evolution of Strategic Foresight he explains how the practice of strategic foresight has long been closely associated with the military and politics Linking strategic thinking more

broadly to futurology however it is quite new Since strategic foresight refers to the practice of generating analyses of alternative futures and strategies based on available intelligence and foreknowledge the practice can and should be applied to companies business sectors national and trans national agencies of all descriptions and to all aspects of public policy making The author explains its practice in terms of structure process and knowledge domains and examines its methodologies and systems along with how strategic foresight can be used to produce better knowledge and be more effectively linked to policy making Using examples from 30 different countries and with access to interviews and workshops involving key experts The Evolution of Strategic Foresight will be valuable to scholars educators students engaged in strategy and future studies long range public policy and urban planners analysts risk assessment experts and consultants managers and decision makers in many organisations public and private 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 Creativity, Innovation, Entrepreneurship and Communication of Design Evangelos Markopoulos, Ravindra S. Goonetilleke, Amic G. Ho, Yan Luximon, 2021-07-01 This book brings together experts from different areas to show how creativity drives design and innovation in different kind of businesses It presents theories and best practices demonstrating how creativity generates technological invention and how this combined with entrepreneurship leads to business innovation It also discusses strategies to teach entrepreneurial competencies and support business developments including aspects such as corporate social responsibility and sustainability Moreover the book discusses the role of human factors in understanding communicating with and engaging users reporting on innovative approaches for product design development and branding It also discusses applications in education and well being Based on the AHFE 2021 Conferences on Creativity Innovation and Entrepreneurship and Human Factors in Communication of Design held virtually on July 25 29 July 2021 from USA the book addresses a broad audience of business innovators entrepreneurs designers and marketing and communication experts alike

Methodological and Applied Statistics and Demography II Alessio Pollice, Paolo Mariani, 2025-03-02 This book of peer reviewed short papers on methodological and applied statistics and demography is the second of four volumes from the 52nd Scientific Meeting of the Italian Statistical Society SIS 2024 held in Bari Italy on June 17 20 2024 It features invited contributions presented in the Solicited Sessions The volumes address a large number of topics and applications of current interest The topics covered include but are not limited to statistical theory and methods sampling theory Bayesian statistics statistical modeling computational statistics classification data analysis gender statistics and applied statistics The applications reflect new analyses in a wide variety of fields including demography psychometrics education business economics finance law and other social sciences and humanities epidemiology the life and health sciences as well as the

environmental and natural sciences and engineering This variety also demonstrates the important role of statistical science in addressing the societal and environmental challenges of sustainable development One of the aims of the Italian Statistical Society SIS is to promote scientific activities for the development of statistical sciences Its biennial international Scientific Meeting represents the Society s largest event which brings together national and international researchers and professionals to exchange ideas and discuss recent advances and developments in theoretical and applied statistics

**Financial Markets in Perspective** Arie Arnon, Maria Cristina Marcuzzo, Annalisa Rosselli, 2022-02-11 This book examines financial markets from a historical perspective Bringing together contributions from leading historians of economic thought economists and economic historians it offers an integrated approach and reflects on the workings of financial markets their impact on and relation with the rest of the economy and how their role was and is understood by economics. The contributions cover topics such as classical and modern economic thinking on financial markets and institutions as well as financial models and innovations and also present case studies on financial history and on policy issues. The historical perspective leads to a representation of markets not as abstract and timeless mechanisms but as institutions populated by a diversity of agents subject to rules and customs and influenced by scientific developments and economic theories

<u>Cognitive Systems for Monitoring and Forecasting the Scientific and Technological Development of the State</u> T.V. Abramova, S.V. Gorbachev, M.V. Gribovskiy, V.I. Syryamkin, M.V. Syryamkin, 2018

Unveiling the Magic of Words: A Review of "Recent Developments In Foresight Methodologies Complex Networks And Dynamic Systems"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really aweinspiring. Enter the realm of "Recent Developments In Foresight Methodologies Complex Networks And Dynamic Systems," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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#### Recent Developments In Foresight Methodologies Complex Networks And Dynamic Systems Introduction

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