Book Selection

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Four Invited Book Reviews

Following the recent reissue by Productivity Press of the classic text Industrial Dynamics by J W Forrester, which was reviewed and reappraised on pp 1037–1041 of Vol. 48 of the Journal, I have invited reviews of four more reissued texts on System Dynamics

John Wilson

Elements of the System Dynamics Method

J Randers (ed)

Productivity Press, Portland, Oregon, 1994, xxiv + 320 pp. 550.00. ISBN 0-915-299-39-9

Jorgen Randers' collection brings together advanced papers which form an are from the founding principles of the System Dynamics approach, to the methods used in sketching out and then rigorously constructing computer models and then on to the means of employing such models and some issues relating to implementation. There are numer-

ous tables and figures and also an index.

The collection consists of an introduction and six parts totalling 14 chapters. Part 1—'Paradigm'—has two pieces, dealing with the fundamental epistemological stance of System Dynamics as a method of enquiry and comparing it with that of econometrics. In Part II, on 'Applied Principles', three authors begin to show how these ideas can be applied to understand real world phenomena. The process of 'Conceptualisation' in Part III deals with the difficulties of moving from the complexity of the system under study into the world of System Dynamics ideas in order to begin sketching out a model which uses feedback

to probe dynamic behaviour. The next stage, "Formulation",

is covered in two chapters of the fourth part and deals with some of the steps needed to create a fully parametrized computer simulation model which can then be used rigorously to deduce behaviour. Sensitivity analysis and two methods for considering which variables to include in a model are the topics covered in Part V on 'Testing'. The final part on 'Implementation' has three papers describing different experiences of generating contact with client groups in organisations to ensure that they are centrally involved in System Dynamics modelling studies and therefore implement any changes generated by the process.

Hands up, I surrender, I love this book. It is one of the many System Dynamics books reissued by Productivity. It was originally published in 1980 and is drawn from papersat a conference in 1976, no less, but fear not; this is not mutton dressed as lamb. It is true that some of these pieceshave been side-lined and some have suffered with age. But the best papers in this collection contain elegant presentations of some of the most powerful ideas in the field of System Dynamics. Randers' piece on how to start out building a model ('Guidelines for model conceptualization') is worth giving to any serious student. Alan Graham is excellent on parameter estimation, gainsaying the distressing and false rumour that system dynamicists are cavalier about parameter values. His description of the range of sources that a System Dynamics modeller will try to use indicates how the catholic tastes of the field regarding good data sources afford excellent triangulation opportunities. Finally, Nat Mass and Peter Senge describe an elegant example which illustrates how the dynamic feedback approach implies that care far beyond the application of naive correlation modelling is needed when choosing variables, describing causal links and exploring the consequences of changing model relationships. These are but

<u>Introduction To System Dynamics Modeling With</u> <u>Dynamo</u>

Sally Brailsford, Leonid Churilov, Brian Dangerfield

Introduction To System Dynamics Modeling With Dynamo:

Introduction to System Dynamics Modeling with DYNAMO George P. Richardson, Alexander Pugh, 1983 Introduction to System Dynamics Modeling with DYNAMO George P. Richardson, Alexander L. Pugh, 1981 System **Dynamics Modelling** R.G. Coyle,1996-05-01 With NATO s bombing campaign against Serbia now over what strategic long range plans will the alliance employ to restore stability to the region As the global economy continually changes in response to worldwide events what investment strategies will firms implement to cope with changing markets And how can major pharmaceutical companies solve the problem of having newly developed products abandoned before they can even be launched on the market This book is designed and written to give the applied statistician an insight into all these areas of Introduction to System Dynamics Modeling George P. Richardson, Alexander L. Pugh, III, 1981 investigation **Dynamics: Theory and Case Studies** B. J. Ranganath, 2008 If you are a student of Engineering any branch B Sc M Sc or Business Management then this book is for you It will expose you to a subject evolved at Massacheusettes Institute of Technology Boston demonstrates how to apply the subject into different problem situations Handbook of Dynamic System Modeling Paul A. Fishwick, 2007-06-01 The topic of dynamic models tends to be splintered across various disciplines making it difficult to uniformly study the subject Moreover the models have a variety of representations from traditional mathematical notations to diagrammatic and immersive depictions Collecting all of these expressions of dynamic models the **SYSTEM DYNAMICS - Volume II** Yaman Barlas, 2009-06-29 System Dynamics is a component Handbook of Dynamic Sy of Encyclopedia of Technology Information and Systems Management Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The world is facing a wide range of increasingly complex dynamic problems in the public and private arenas alike System dynamics discipline is an attempt to address such dynamic long term policy problems Applications cover a very wide spectrum including national economic problems supply chains project management educational problems energy systems sustainable development politics psychology medical sciences health care and many other areas This theme provides a comprehensive overview of system dynamics methodology including its conceptual philosophical framework as well as the technical aspects of modeling and analysis System dynamics can address the fundamental structural causes of the long term dynamic contemporary socio economic problems Its systems perspective challenges the barriers that separate disciplines The interdisciplinary and systemic approach of system dynamics could be critical in dealing with the increasingly complex problems of our modern world in this new century These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs Discrete-Event Simulation and System Dynamics for Management Decision Making Sally Brailsford, Leonid Churilov, Brian Dangerfield, 2014-03-31 In recent years there has been a growing debate particularly in the UK and Europe

over the merits of using discrete event simulation DES and system dynamics SD there are now instances where both methodologies were employed on the same problem This book details each method comparing each in terms of both theory and their application to various problem situations It also provides a seamless treatment of various topics theory philosophy detailed mechanics practical implementation providing a systematic treatment of the methodologies of DES and SD which previously have been treated separately Behavioral Modeling and Simulation National Research Council, Division of Behavioral and Social Sciences and Education, Board on Behavioral, Cognitive, and Sensory Sciences, Committee on Organizational Modeling: From Individuals to Societies, 2008-07-04 Today's military missions have shifted away from fighting nation states using conventional weapons toward combating insurgents and terrorist networks in a battlespace in which the attitudes and behaviors of civilian noncombatants may be the primary effects of military actions To support these new missions the military services are increasingly interested in using models of the behavior of humans as individuals and in groups of various kinds and sizes Behavioral Modeling and Simulation reviews relevant individual organizational and societal IOS modeling research programs evaluates the strengths and weaknesses of the programs and their methodologies determines which have the greatest potential for military use and provides guidance for the design of a research program to effectively foster the development of IOS models useful to the military This book will be of interest to model developers operational military users of the models and their managers and government personnel making funding decisions regarding model development Entrepreneurship in Biotechnology Martin Grossmann, 2012-12-06 Research and development of novel medicines for human therapy commonly takes over a decade before significant revenues from sales are forthcoming How can biotechnology companies be founded and grow successfully in an industry with such extended innovation processes The book investigates this problem and distinguishes three growth phases From incorporation and start up through collaborative R D with large pharmaceutical firms to value creation from R D pipelines to Public Offerings and product marketing In this book a dynamic simulation model for testing different decision making strategies is developed For each phase the author identifies decision rules that provide for successful corporate growth **Routledge Handbook of Ecological Economics** Clive L. Spash, 2017-04-07 Since becoming formally established with an international academic society in the late 1980s ecological economics has advanced understanding of the interactions between social and biophysical reality It initially combined questioning of the basis of mainstream economics with a concern for environmental degradation and limits to growth but has now advanced well beyond critique into theoretical analytical and policy alternatives Social ecological economics and transformation to an alternative future now form core ideas in an interdisciplinary approach combining insights from a range of disciplines including heterodox economics political ecology sociology political science social psychology applied philosophy environmental ethics and a range of natural sciences This handbook edited by a leading figure in the field demonstrates the dynamism of ecological economics in a wide ranging collection of state of the art essays

Containing contributions from an array of international researchers who are pushing the boundaries of the field the Routledge Handbook of Ecological Economics showcases the diversity of the field and points the way forward A critical analytical perspective is combined with realism about how economic systems operate and their essential connection to the natural world and society This provides a rich understanding of how biophysical reality relates to and integrates with social reality Chapters provide succinct overviews of the literature covering a range of subject areas including heterodox thought on the environment society power and politics markets and consumption value and ethics science and society methods for evaluation and policy analysis policy challenges and the future post growth society. The rich contents dispel the myth of there being no alternatives to current economic thought and the political economy it supports The Routledge Handbook of Ecological Economics provides a guide to the literature on ecological economics in an informative and easily accessible form It is essential reading for those interested in exploring and understanding the interactions between the social ecological and economic and is an important resource for those interested in fields such as human ecology political ecology environmental politics human geography environmental management environmental evaluation future and transition studies environmental policy development studies and heterodox economics **Complex Decision Making** Hassan Qudrat-Ullah, J. Michael Spector, Paal Davidsen, 2007-09-22 Today's ever more complex world creates challenges for decision makers This volume reviews the principles underlying complex decision making the handling of uncertainties in dynamic environments and the various modeling approaches Beginning with a discussion of the underlying concepts theories and empirical evidence the book gives you a range of practical tools and techniques for decision making in complex environments and systems The Airline Profit Cycle Eva-Maria Cronrath, 2017-07-06 The air transport industry has high economic impact it supports more than 60 million jobs worldwide Since the early years of commercial air travel passenger numbers have grown tremendously However for decades airlines financial results have been swinging between profits and losses The airline industry s aggregate net average profit between 1970 and 2010 was close to zero which implies bankruptcies and layoffs in downturns The profit cycle's amplitude has been rising over time which means that problems have become increasingly severe and also shows that the industry may not have learned from the past More stable financial results could not only facilitate airline management decisions and improve investors confidence but also preserve employment This book offers a thorough understanding of the airline profit cycle's causes and drivers and it presents measures to achieve a higher and more stable profitability level This is the first in depth examination of the airline profit cycle The airline industry is modelled as a complex dynamic system which is used for quantitative simulations of what if scenarios These experiments reveal that the general economic environment such as GDP or fuel price developments influence the airline industry s profitability pattern as well as certain regulations or aircraft manufactures policies Yet despite all circumstances simulations show that airlines own management decisions are sufficient to generate higher and more stable profits in the industry This book is useful for

aviation industry decision makers investors policy makers and researchers because it explains why the airline industry earns or loses money This knowledge will advance forecasting and market intelligence Furthermore the book offers practitioners different suggestions to sustainably improve the airline industry s profitability. The book is also recommended as a case study for system analysis as well as industry cyclicality at graduate or postgraduate level for courses such as engineering Handbook of Research on Public Information Technology Garson, G. economics or management David, Khosrow-Pour, D.B.A., Mehdi, 2008-01-31 This book compiles estimable research on the global trend toward the rapidly increasing use of information technology in the public sector discussing such issues as e government and e commerce project management and information technology evaluation system design and data processing security and protection and privacy access and ethics of public information technology Provided by publisher **Environmental Modelling** John Wainwright, Mark Mulligan, 2013-01-22 Simulation models are an established method used to investigate processes and solve practical problems in a wide variety of disciplines Central to the concept of this second edition is the idea that environmental systems are complex open systems. The authors present the diversity of approaches to dealing with environmental complexity and then encourage readers to make comparisons between these approaches and between different disciplines Environmental Modelling Finding Simplicity in Complexity 2nd edition is divided into four main sections An overview of methods and approaches to modelling State of the art for modelling environmental processes Tools used and models for management Current and future developments The second edition evolves from the first by providing additional emphasis and material for those students wishing to specialize in environmental modelling This edition Focuses on simplifying complex environmental systems Reviews current software tools and techniques for modelling Gives practical examples from a wide variety of disciplines e g climatology ecology hydrology geomorphology and engineering Has an associated website containing colour images links to WWW resources and chapter support pages including data sets relating to case studies exercises and model animations. This book is suitable for final year undergraduates and postgraduates in environmental modelling environmental science civil engineering and biology who will already be familiar with the subject and are moving on to specialize in the field It is also designed to appeal to professionals interested in the environmental sciences including environmental consultants government employees civil engineers geographers ecologists meteorologists and geochemists

Evolutionary Concepts in Contemporary Economics Richard W. England,1994 This anthology reports on a number of contemporary attempts to introduce evolutionary concepts into economic analysis **The Value of Information** Ramanan Laxminarayan,Molly K. Macauley,2012-08-14 The book examines applications in two disparate fields linked by the importance of valuing information public health and space Researchers in the health field have developed some of the most innovative methodologies for valuing information used to help determine for example the value of diagnostics in informing patient treatment decisions In the field of space recent applications of value of information methods are critical for informing

decisions on investment in satellites that collect data about air quality fresh water supplies climate and other natural and environmental resources affecting global health and quality of life Digitalisation: Opportunities and Challenges for Business Bahaaeddin Alareeni, Allam Hamdan, Reem Khamis, Rim El Khoury, 2023-02-28 This book addresses the implications of technology entrepreneurship and business development gadgets for applications in societies In this book proceedings we attempt to address the importance and impact of digitalization and on business development in the context of economic diversity that is through various propositions of modern technology and entrepreneurial actions and through the lens of case studies experiments empirical assessments just to name a few research methodological stances and approaches This book highlights a range of topics in the fields of technology entrepreneurship business administration accounting and economics that can contribute to business development in developing 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 and firm financial affairs non traditional research and creative methodologies This book is ideal for academicians activists curriculum developers researchers professionals administrators and policymakers The readers of this book could gain an up to date know how on state of the modern technology entrepreneurship and business development and achievements in this regard from the research standpoint of view What Every Engineer Should Know About Modeling and Simulation Raymond J. Madachy, Daniel Houston, 2017-09-01 This practical book presents fundamental concepts and issues in computer modeling and simulation M S in a simple and practical way for engineers scientists and managers who wish to apply simulation successfully to their real world problems It offers a concise approach to the coverage of generic tool independent M S concepts and enables engineering practitioners to easily learn evaluate and apply various available simulation concepts Worked out examples are included to illustrate the concepts and an example modeling application is continued throughout the chapters to demonstrate the techniques The book discusses modeling purposes scoping a model levels of modeling abstraction the benefits and cost of including randomness types of simulation and statistical techniques It also includes a chapter on modeling and simulation projects and how to conduct them for customer and engineer benefit and covers the stages of a modeling and simulation study including process and system investigation data collection modeling scoping and production model verification and validation experimentation and analysis of results Occupational Stress: Breakthroughs in Research and Practice Management Association, Information Resources, 2019-11-01 There are many different types and causes of trauma and stress in the workplace that can impact employee behavior and performance Corporations have a social responsibility to assist in the overall wellbeing of their

employees by ensuring that their leaders are emotionally intelligent and that their organization is compliant with moral business standards Occupational Stress Breakthroughs in Research and Practice examines the psychological physical and physiological effects of a negative work environment It also explores how to cope with work related stress Highlighting a range of topics such as job satisfaction work overload and work life balance this publication is an ideal reference source for managers professionals researchers academicians and graduate level students in a variety of fields

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