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SPECIALTY SECTION
This article was submitted to
Circular Economy,
a section of the journal
Frontiers in Sustainability

RECEIVED 28 June 2022
ACCEPTED 23 August 2022
PUBLISHED 09 September 2022

CITATION
Skene KR (2022) How can economics
contribute to environmental and social
sustainability? The significance of
systems theory and the embedded
economy. *Front. Sustain.* 3:980583.
doi: 10.3389/frsus.2022.980583

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How can economics contribute to environmental and social sustainability? The significance of systems theory and the embedded economy

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Concerns relating to resource extraction, manufacturing, waste in our supply chains, along with increasing consumption and with their consequences for the planet, have, to a greater or lesser extent, begun to impact the ideological approach and the decision-making of governments, business and consumers alike on the material world we continue to create. Parallel concerns circle around social and environmental resilience, recovery and sustainability. This paper seeks to explore what a sustainable economy should look like in order to contribute to a resilient, diverse and thriving planet, while furthering resilient, diverse and thriving communities. It is argued that at the center of any sustainability theory, whether economic, environmental or social, lies the Earth system. The Earth system represents much more than the organisms sharing this planet with ourselves. Rather, it involves the fluxes of radiation, food energy, water, nutrients and heat. More essentially, it determines our niche space [the multidimensional space where tolerances and requirements interact to determine the habitable space within which an organism can practice its way of life]. Given that humans are some of the most vulnerable organisms on the planet in terms of the narrow range of conditions within which they can survive, the dynamic nature of the planet that determines this range of conditions must surely form the prime focus of our attentions. The Earth System, like all complex, far-from-equilibrium systems, is self-organizing, self-assembling, emergent, non-linear and governed by real-time feedback and sub-optimality at each level of its organization. The consequences of these properties for our economic activities and, indeed, for our own species, are discussed. It is further argued that we need an embedded economy. Fundamental to this exploration are the concept of *zusammenhang* (literally, hanging together), as developed by Humboldt, and the concept of the Earth as a super-organism, as developed by Hutton. Natural economics within the Earth system is explored and key properties of this economy are highlighted. The embedded economy functions in a way that facilitates natural and social recovery; resilience and functionality, while in resonance with the key characteristics of the Earth system. Artificial intelligence, utilizing ecological intelligence rather than human intelligence, and the internet of things, are identified as potentially significant tools in the establishment of an embedded economy.

Economics Of Engineering And Social Systems

RS Peters



Economics Of Engineering And Social Systems:

Auravana Social System Auravana,2022-07-12 This publication is the Social System for a community type society it is a standardized social system for the organized structuring of a mutually fulfilled social population A social system describes the organized structuring of a social environment A social system is a grouping of units of individuation here units of consciousness forming a cooperative network in which information is shared and integrated through a whole data structure The term social system is used in general to refer to lifeforms in definite relation to each other which have enduring patterns of behavior in that relationship This social system standard identifies humanity s aligned interests and that which everyone has socially in common It is an organizing system for social navigation that specifies a direction orientation and approach to socio technical life The standard details the purpose for the society s existence a direction its value system an orientation and its approach a methodology and methods Herein these concepts their relationships and understandings are defined and modeled Discursive reasoning is provided for the selection of this specific configuration of a social system as opposed to the selection and encoding of other configurations and their consequences are evidenced The social system provides a description of who humanity is and where humanity is going by identifying its social organization *U.S. Environmental Protection Agency Library System Book Catalog* United States. Environmental Protection Agency. Library Systems Branch,1975 *The Shaping of Socio-Economic Systems (RLE Social Theory)* Thomas Baumgartner,Tom Burns,Philippe DeVile,2014-08-07 Actor systems dynamics is an innovative multidisciplinary methodology for investigating and analyzing social struggles over economic resources and the related interplay between economic and socio political institutions and processes The authors sociologists and economists offer a systemic perspective on contemporary socio economic issues such as economic crisis unemployment inflation economic democracy and development in their analyses they identify several of the key factors that drive people to interact to initiate change and transformation as well as to resist such change Major underlying themes in the book are Conflict over the distribution of economic resources and economic policies and institutions the structural bases of economic inequality and conflict the shaping and reshaping of socio economic institutions and the contradictions conflicts and instabilities evoked by such developments the failure of orthodox economic theories including Keynesianism in the face of recurrent economic crises and instabilities the development and application of an open dynamic actor oriented systems theory grounded in the social sciences addressing complex socio economic phenomena in ways diverging substantially from conventional economics All in all the papers collected here deal on the one hand with social power conflict and struggle concerning economic resources and institutions and on the other hand the structural and other factors which drive powering initiatives conflict and social innovation and transformation The book is addressed to a broad spectrum of social and managerial scientists concerned with socio economic issues institutions and development

Introduction to System Dynamics Rohit Sabharwal,2025-02-20 Introduction to System Dynamics is an insightful guide to

understanding complex systems such as businesses and ecosystems We explore how these systems function focusing on feedback loops time delays and non linear relationships We provide a systematic approach to analyzing these intricate systems using causal loop diagrams and stock and flow diagrams helping readers visualize the interactions between different system components Written clearly and supported by real world examples this book is valuable for both beginners and experienced professionals We emphasize the importance of considering the entire system rather than just individual parts to find better solutions to problems System dynamics is applicable in various areas including business government and healthcare By understanding these complex systems we can make informed decisions about critical issues Introduction to System Dynamics remains a classic resource equipping readers with the tools they need to understand and manage the complex world around them

Interdisciplinary Approaches to Nonlinear Complex Systems Hermann Haken,A. Mikhailov,2012-12-06 Nonlinear dynamics is now recognized as playing a crucial role in a wide variety of disciplines But what is only just beginning is the important process of cross fertilization and transfer of knowledge and expertise from one area to another This book is intended to promote this process which will undoubtedly contribute greatly to furthering our understanding of complex systems Contributions are provided by leading experts from the areas of sociology cognitive science chemistry physiology ecology economics neural networks and physics

The Limits to Growth Revisited Ugo Bardi,2011-05-27 The Limits to Growth Meadows 1972 generated unprecedented controversy with its predictions of the eventual collapse of the world s economies First hailed as a great advance in science The Limits to Growth was subsequently rejected and demonized However with many national economies now at risk and global peak oil apparently a reality the methods scenarios and predictions of The Limits to Growth are in great need of reappraisal In The Limits to Growth Revisited Ugo Bardi examines both the science and the polemics surrounding this work and in particular the reactions of economists that marginalized its methods and conclusions for more than 30 years The Limits to Growth was a milestone in attempts to model the future of our society and it is vital today for both scientists and policy makers to understand its scientific basis current relevance and the social and political mechanisms that led to its rejection Bardi also addresses the all important question of whether the methods and approaches of The Limits to Growth can contribute to an understanding of what happened to the global economy in the Great Recession and where we are headed from there

Preferences in Negotiations Henner Gimpel,2007-06-08 The attachment effect can hinder effective negotiation Parties are influenced by their subjective expectations formed on account of the exchange of offers they form reference points and loss aversion potentially leads to a change of preferences when expectations change This book presents a motivation formalization and substantiation of the attachment effect The results can be used for prescriptive advice to negotiators

The Organization and Retrieval of Economic Knowledge Elliot Perlman,2019-06-10 This book is an outcome of the conference on The Organization and Retrieval of Economic Knowledge held in Kiel West Germany It focuses on the technology of the library industry and its uses

for economic research and the economics of the economics library industry and its implication Industrial Location Policy United States. Congress. House. Committee on Banking and Currency. Ad Hoc Subcommittee on Urban Growth,1971

Co-evolution of Intelligent Socio-technical Systems Evangelia Mitleton-Kelly,2013-05-27 As the interconnectivity between humans through technical devices is becoming ubiquitous the next step is already in the making ambient intelligence i e smart technical environments which will eventually play the same active role in communication as the human players leading to a co evolution in all domains where real time communication is essential This topical volume based on the findings of the Socionical European research project gives equal attention to two highly relevant domains of applications transport specifically traffic dynamics from the viewpoint of a socio technical interaction and evacuation scenarios for large scale emergency situations Care was taken to investigate as much as possible the limits of scalability and to combine the modeling using complex systems science approaches with relevant data analysis **Environmental Sociology** Matthias Groß,Harald Heinrichs,2010-06-17 Despite being a relatively young sub discipline European environmental sociology has changed considerably in the last decades towards more interdisciplinary collaborations and problem solving Current trends such as global environmental modernization and processes of economic political and socio cultural globalization fuelled by developments of transport environmental flows scientific uncertainty and information technologies have fostered new conceptual approaches that move beyond classical sociological mind sets toward broader attempts to connect to other disciplines Auravana Project Plan Auravana,2022-07-12 This publication is the Project Plan for a community type society A societal level project plan describes the organized thinking and execution of a socio technical environment the societal structuring of community This project plan identifies humanity s project to create a global community type society for the fulfillment of that which everyone has mutually in common This is a planned project for a configuration of society that may be tested in its results at optimally meeting all human life requirements at the global scale This is a planning and work proposal for an open source societal level project This document describes and explains a unified approach to actions and results that is likely given what is known and accessible to improve all of humanity This is the plan for societal navigation that specifies an approach direction and execution to socio technical life The project plan has three core sections 1 Approach to project execution 2 Direction of project execution and 3 Execution of project execution The standard details the complete plannable information set for the society s operation including its approach to action its direction of action and its execution and adaptation of action Herein these concepts their relationships and understandings are defined and modeled Discursive reasoning is provided for this specific configuration of a project plan as opposed to the selection and encoding of other configurations A project plan provides for the formalized project based development operation of a society organized in time and with available resources coordinated to become a societal service system for human fulfillment and ecological well being *Auravana System Overview (Color)* Auravana,2022-05-19 This publication is the System Overview for a community type

society this is the system overview for a proposed societal system of the type community This publication details an overview of the proposed type of society as well as an overview of the project to develop and operate said society This overview identifies how humanity may organize information at a high level in order to structure its adaptation to a dynamic emergent environment where humans physically interact together and therein have common human needs with the potential for fulfillment It provides high level models and relatable descriptions of the proposed community type societal organization It further includes a high level explanation for the organized understanding of community at the societal scale This overview document is necessary for social understanding and it specifies 1 the project to bring into existence and operate a community type society 2 a treatise on community as a type of society i e community is a type of configuration of a societal system 3 a high level unified model for the organization of societal information in such a way as to sustain human fulfillment and 4 a set of high level overview models that visualize the structural formation of community for society This document provides discursive reasoning for the selection of community as the optimal societal configuration given what is known as opposed to the selection and construction of other societal configuration types *Advances in Social Simulation* Harko

Verhagen,Melania Borit,Giangiacomo Bravo,Nanda Wijermans,2020-04-30 This book presents the state of the art in social simulation as presented at the Social Simulation Conference 2018 in Stockholm Sweden It covers the developments in applications and methods of social simulation addressing societal issues such as socio ecological systems and policy making Methodological issues discussed include large scale empirical calibration model sharing and interdisciplinary research as well as decision making models validation and the use of qualitative data in simulation modeling Research areas covered include archaeology cognitive science economics organization science and social simulation education This collection gives readers insight into the increasing use of social simulation in both its theoretical development and in practical applications such as policy making whereby modelling and the behavior of complex systems is key The book will appeal to students researchers and professionals in the various fields **Microfoundations of Economic Growth** Gunnar

Eliasson,Christopher Green,Charles R. McCann, Jr.,2025-10-01 The contributors to this volume seek further understanding of the microfoundations of economic growth It focuses on three subjects that interested the great Austrian and Harvard economist Joseph A Schumpeter innovation technological change and economic growth The first part of the volume treats institutions markets and entrepreneurs without which analysis of the firm makes little or no sense The second part focuses on the firm as innovator placing heavy emphasis on the role of knowledge formation The subjects of innovation and knowledge formation are approached from three perspectives theoretical industry case studies and empirical cross section and panel data analysis In the third part of the book the action moves from the firm to the macro or economy wide level The volume s unique feature is combining institutions the innovative behavior of firms and an intuitively dynamic macroeconomic analysis all from a Schumpeterian perspective It is argued that the study of micro institutions such as firms and the evolving nature of

markets are necessary ingredients to understanding macro oriented phenomena such as economic growth It is in this sense then that the book is concerned with microfoundations Contributors are Daniele Archibugi Spyros Arvanitis David B Audretsch John R Baldwin Gerard Ballot Pontus Braunerhjelm Dagobert L Brito Uwe Cantner Bo Carlsson Robert W Clower Richard Day Rinaldo Evangelista Jan Glete Horst Hanusch Heinz Hollenstein Michael D Intriligator George Johnson Joanne Johnson Aija Leiponen Staffan Laestadius Richard N Langlois Frank M Machovec Maureen McKelvey Valentina Meiciani Douglass C North Giulio Perani Andreas Pyka Fabio Rapiti Roberto Simonetti Frank Stafford Paula E Stephan Erol Taymaz Clas Wihlborg Erica R Worth and S Y Wu Gunnar K Eliasson is Professor of Industrial Economics Royal Technical Institute KTH Stockholm Christopher Green is Professor of Economics McGill University Charles R McCann Jr is Research Associate Department of Economics University of Pittsburgh

Managing Organizations in the Information Society Managing Organizations in the Information Society, Krzysztof Woźniak, 2014-09-16 This publication presents the strategies for managing organizations in the information society In the conditions of rapid changes in economic environment it is necessary to seek new opportunities for the organization s development and improvement The proven methods for ensuring sustained growth turn out to be ineffective in the new information society Therefore it is important to adapt strategies of organizations to changing requirements and conditions

Enabling Manufacturing Competitiveness and Economic Sustainability Hoda A. ElMaraghy, 2011-09-29 The changing manufacturing environment requires more responsive and adaptable manufacturing systems The theme of the 4th International Conference on Changeable Agile Reconfigurable and Virtual production CARV2011 is Enabling Manufacturing Competitiveness and Economic Sustainability Leading edge research and best implementation practices and experiences which address these important issues and challenges are presented The proceedings include advances in manufacturing systems design planning evaluation control and evolving paradigms such as mass customization personalization changeability re configurability and flexibility New and important concepts such as the dynamic product families and platforms co evolution of products and systems and methods for enhancing manufacturing systems economic sustainability and prolonging their life to produce more than one product generation are treated Enablers of change in manufacturing systems production volume and capability scalability and managing the volatility of markets competition among global enterprises and the increasing complexity of products manufacturing systems and management strategies are discussed Industry challenges and future directions for research and development needed to help both practitioners and academicians are presented

Routledge Handbook of Energy Economics Uğur Soytaş, Ramazan Sari, 2019-09-23 Energy consumption and production have major influences on the economy environment and society but in return they are also influenced by how the economy is structured how the social institutions work and how the society deals with environmental degradation The need for integrated assessment of the relationship between energy economy environment and society is clear and this handbook offers an in depth review of all four pillars of the energy economy

environment society nexus Bringing together contributions from all over the world this handbook includes sections devoted to each of the four pillars Moreover as the financialization of commodity markets has made risk analysis more complicated and intriguing the sections also cover energy commodity markets and their links to other financial and non financial markets In addition econometric modeling and the forecasting of energy needs as well as energy prices and volatilities are also explored Each part emphasizes the multidisciplinary nature of the energy economics field and from this perspective chapters offer a review of models and methods used in the literature The Routledge Handbook of Energy Economics will be of great interest to all those studying and researching in the area of energy economics It offers guideline suggestions for policy makers as well as for future research

Spacecraft System Design Zhang Qingjun,Liu Jie,2023-10-09 Drawing on practical engineering experience and latest achievements of space technology in China this title investigates spacecraft system design and introduces several design methods based on the model development process A well established space engineering system with spacecraft as the core is integral to spaceflight activities and missions of entering exploring developing and utilizing outer space This book expounds the key phases in the workflow of spacecraft development including task analysis overall plan design external interface configuration and assembly design and experimental verification Subsystems that function as the nuclei of spacecraft design and important aspects in the model development process are then examined such as orbit design environmental influence factors reliability design dynamics analysis etc In addition it also discusses the digital environment and methods to improve the efficiency of system design The title will appeal to researchers students and especially professionals interested in spacecraft system design and space engineering

Energy Sector: A Systemic Analysis of Economy, Foreign Trade and Legal Regulations Oleg V. Inshakov,Agnessa O. Inshakova,Elena G. Popkova,2018-05-09 This book is a comprehensive economic and legal study of the theoretical and practical aspects of the problems of increasing energy efficiency self motivation of energy saving by business entities within the framework of their corporate responsibility regulatory mechanisms to stimulate energy conservation in the economy civil law regulation of foreign trade turnover of energy resources between economic entities of the Russian Federation and companies of member states of international integration associations the CIS EEMP the EU and BRICS It argues that technological energy saving plays a key role in reducing the energy intensity and increasing the energy efficiency of the economy and substantiates the need for institutional support including legal support for the participation of the Russian Federation in various forms of international cooperation Lastly based on an analysis of current legislation programs and recommendations judicial and contractual practices customs and trade procedures it offers proposals for the developing improving and unifying civil law regulation of obligations in the sphere of international trade in energy resources as well as methodological recommendations for drafting foreign trade contracts in the energy sector

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