Sociology of the Sciences

Selforganization Portrait of a Scientific Revolution

Ediend by Wolfgung Krohn, Günter Küppecs and Helga Newstay



Science Of Selforganization And Selforganization Of Science

A Gutmann

Science Of Selforganization And Selforganization Of Science:

Science of Self-organization and Self-organization of Science Irina Dobronravova, 2004 **Self-organization in Biological Systems** Scott Camazine, 2003-09-17 Biological structures built through mechanisms involving self organization are examined in this text Examples of such structures are termite mounds which provide their inhabitants with a secure stable environment The text looks at why how self organization occurs in nature Selforganization W. Krohn, Gunter Küppers, H. Nowotny, 2013-03-09 may be complex without being able to be replaced by something still more simple This became evident with the help of computer models of deterministic recursive systems in which simple mathematical equation systems provide an extremely complex behavior 2 Irregularity of nature is not treated as an anomaly but becomes the focus of research and thus is declared to be normal One looks for regularity within irregularity Non equilibrium processes are recognized as the source of order and the search for equilibrium is replaced by the search for the dynamics of processes 3 The classical system environment model according to which the adaptation of a system to its environment is controlled externally and according to which the adaptation of the system occurs in the course of a learning process is replaced by a model of systemic closure. This closure is operational in so far as the effects produced by the system are the causes for the maintenance of systemic organization If there is sufficient complexity the systems perform internal self observation and exert self control Cognition as understood by Maturana as self perception and self limitation e q that of a cell vis a vis its environment 22 But any information a system provides on its environment is a system internal construct. The reference to the other is merely a special case of self reference. The social sciences frequently have suffered from the careless way in which scientific ideas and models have been transferred The Paradigm of Self-organization II G. J. Dalenoort, 1994 This is the second volume with the title The Paradigm of Self Organization and will serve to complement the previous one by developing and extending the discussion of self organizing systems It contains contributions from three areas general questions questions from physics and chemistry and questions from cognition and biology which provide elucidation to the subject of self organization The diversity of topics in this volume show the pervasiveness of the theme of self organization in science and will thus be of interest to all scientists who are concerned with its development Selforganizology Wenjun ZHANG, 2015-11-27 This invaluable book is the first of its kind on selforganizology the science of self organization. It covers a wide range of topics such as the theory principle and methodology of selforganizology agent based modelling intelligence basis ant colony optimization fish particle swarm optimization cellular automata spatial diffusion models evolutionary algorithms self adaptation and control systems self organizing neural networks catastrophe theory and methods and self organization of biological communities etc Readers will have an in depth and comprehensive understanding of selforganizology with detailed background information provided for those who wish to delve deeper into the subject and explore research literature This book is a valuable reference for research scientists university teachers graduate students

and high level undergraduates in the areas of computational science artificial intelligence applied mathematics engineering science social science and life sciences

Physics of Self-Organization and Evolution Werner Ebeling, Rainer Feistel, 2011-10-17 This thoroughly updated version of the German authoritative work on self organization has been completely rewritten by internationally renowned experts and experienced book authors to also include a review of more recent literature It retains the original enthusiasm and fascination surrounding thermodynamic systems far from equilibrium synergetics and the origin of life representing an easily readable book and tutorial on this exciting field The book is unique in covering in detail the experimental and theoretical fundamentals of self organizing systems as well as such selected features as random processes structural networks and multistable systems while focusing on the physical and theoretical modeling of natural selection and evolution processes The authors take examples from physics chemistry biology and social systems and include results hitherto unpublished in English The result is a one stop resource relevant for students and scientists in physics or related interdisciplinary fields including mathematical physics biophysics information science and nanotechnology

<u>Self-Organization of Complex Structures</u> Frank Schweitzer,1997-07-16 During the past twenty years a broad spectrum of theories and methods have been developed in physics chemistry and molecular biology to explain structure formation in complex systems These methods have been applied to many different fields such as economics sociology and town planning and this book reflects the interdisciplinary nature of complexity and self organisation. The main focus is on the emergence of collective phenomena from individual or microscopic interactions Presents a wide ranging overview from fundamental aspects of the evolution of complexity to applications in biology ecology sociology economics and urban structure formation

Elizabeth McMillan,2008-08-28 Introducing the principles of complexity science this innovative text illustrates how different kinds of organizational can become more effective democratic and sustainable by using these powerful ideas Knowledge Management, Organizational Intelligence And Learning, And Complexity - Volume I L. Douglas Kiel,2009-08-25 Knowledge Management Organizational Intelligence and Learning and Complexity is the component 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 Theme on Knowledge Management Organizational Intelligence and Learning and Complexity in the Encyclopedia of Technology Information and Systems Management Resources provides the latest scientific insights into the evolution of complexity in both the natural and social realms Emerging perspectives from the fields of knowledge management computer based simulation and the organizational sciences are presented as tools for understanding and supporting this evolving complexity and the earth s life support systems These three volumes are aimed at the following a wide spectrum of audiences from the merely curious to those seeking in depth knowledge University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers

and NGOs **Systems Science** Yi Lin, Xiaojun Duan, Chengli Zhao, Li Da Xu, 2012-11-26 By making use of the principles of systems science the scientific community can explain many complicated matters of the world and shed new light on unsettled problems Each real science has its own particular methodology for not only qualitative but also quantitative analyses so it is important to understand the organic whole of systems research The Origins of Order Stuart A. Kauffman, 1993-06-10 Stuart Kauffman here presents a brilliant new paradigm for evolutionary biology one that extends the basic concepts of Darwinian evolution to accommodate recent findings and perspectives from the fields of biology physics chemistry and mathematics. The book drives to the heart of the exciting debate on the origins of life and maintenance of order in complex biological systems It focuses on the concept of self organization the spontaneous emergence of order that is widely observed throughout nature Kauffman argues that self organization plays an important role in the Darwinian process of natural selection Yet until now no systematic effort has been made to incorporate the concept of self organization into evolutionary theory The construction requirements which permit complex systems to adapt are poorly understood as is the extent to which selection itself can yield systems able to adapt more successfully This book explores these themes It shows how complex systems contrary to expectations can spontaneously exhibit stunning degrees of order and how this order in turn is essential for understanding the emergence and development of life on Earth Topics include the new biotechnology of applied molecular evolution with its important implications for developing new drugs and vaccines the balance between order and chaos observed in many naturally occurring systems new insights concerning the predictive power of statistical mechanics in biology and other major issues Indeed the approaches investigated here may prove to be the new center around which biological science itself will evolve The work is written for all those interested in the cutting edge of research in the life sciences Social Self-Organization Dirk Helbing, 2012-05-05 What are the principles that keep our society together This question is even more difficult to answer than the long standing question what are the forces that keep our world together However the social challenges of humanity in the 21st century ranging from the financial crises to the impacts of globalization require us to make fast progress in our understanding of how society works and how our future can be managed in a resilient and sustainable way This book can present only a few very first steps towards this ambitious goal However based on simple models of social interactions one can already gain some surprising insights into the social macro level outcomes and dynamics that is implied by individual micro level interactions Depending on the nature of these interactions they may imply the spontaneous formation of social conventions or the birth of social cooperation but also their sudden breakdown This can end in deadly crowd disasters or tragedies of the commons such as financial crises or environmental destruction Furthermore we demonstrate that classical modeling approaches such as representative agent models do not provide a sufficient understanding of the self organization in social systems resulting from individual interactions. The consideration of randomness spatial or network interdependencies and nonlinear feedback effects turns out

to be crucial to get fundamental insights into how social patterns and dynamics emerge Given the explanation of sometimes counter intuitive phenomena resulting from these features and their combination our evolutionary modeling approach appears to be powerful and insightful The chapters of this book range from a discussion of the modeling strategy for socio economic systems over experimental issues up the right way of doing agent based modeling We furthermore discuss applications ranging from pedestrian and crowd dynamics over opinion formation coordination and cooperation up to conflict and also address the response to information issues of systemic risks in society and economics and new approaches to manage complexity in socio economic systems Selected parts of this book had been previously published in peer reviewed **Design and Control of Self-organizing Systems** Carlos Gershenson, 2007-09-05 Complex systems are usually iournals difficult to design and control There are several particular methods for coping with complexity but there is no general approach to build complex systems In this book I propose a methodology to aid engineers in the design and control of complex systems This is based on the description of systems as self organizing Starting from the agent metaphor the methodology proposes a conceptual framework and a series of steps to follow to find proper mechanisms that will promote elements to find solutions by actively interacting among themselves Science Bertrand Zavidovique, 2012 The concept is fundamental in statistics and tailors to the emergence of collective behaviours Communication then asks for uncertainty considerations noise indeterminacy or approximation and its wider impact on the couple perception action Clustering being all about uncertainty handling data set representation appears not to be the only solution Introducing hierarchies with adapted metrics a priori pre improving the data resolution are other methods in need of evaluation. The technology together with increasing semantics enables to involve synthetic data as simulation results for the multiplication of sources Part B plays with another couple important for complex systems state vs transition State first descriptions would characterize physics while transition first would fit biology That could stem from life producing dynamical systems in essence Variations in Organization Science Donald Thomas Campbell, Joel A. C. Baum, Bill McKelvey, 1999-05-14 In my judgment this book in honor of Donald T Campbell will be very influential and highly cited It will become a must read for Ph D students and scholars in strategy and organization theory Arie Lewin Duke University The topics in this volume are cutting edge and the contributors are first rate The book is well anchored Donald T Campbell has had a profound influence on the field Moreover the book is well conceptualized socio cultural evolution co evolution methods modeling and epistemology are key issues in organization science right now Michael Tushman Harvard University If he were an assistant professor today what would social science giant Donald T Campbell be pursuing in the field of organization science Joel A C Baum and Bill McKelvey explore this question in Variations in Organization Science This volume reveals and celebrates Campbell's many contributions to organization science by presenting new variations that stem directly from his work Rather than analyze Campbell's theories the authors present ideas that Campbell might have pursued if he were currently a doctoral student This volume is unique in

its focus on coevolution and multilevel coevolutionary analysis as well as in its range of subject matter from empirical studies to leading edge epistemological discourses Each of the book s four main sections focuses on a major aspect of Campbell s legacy blind variation selection and retention multilevel coevolution process level analysis and modeling and epistemology and methodology In addition the volume includes a Foreward by Barbara Frankel Campbell and an unusual Appendix Donald Campbell's complete curriculum vitae Variations in Organization Science should be on the top of the reading list for any organization scientist interested in organizational evolution change and competitiveness This volume will also appeal to any scholar interested in the human and social capital base of firms and how organizational knowledge and learning work to provide the basis of competitive advantage Spiritual Insights From The New Science: Complex Systems And Life Raima Larter, 2021-05-05 Spiritual Insights from the New Science is a guide to the deep spiritual wisdom drawn from one of the newest areas of science the study of complex systems The author a former research scientist with over three decades of experience in the field of complexity science tells her story of being attracted as a young student to the study of self organizing systems where she encountered the strange and beautiful topics of chaos fractals and other concepts that comprise complexity science Using the events of her life she describes lessons drawn from this science that provide insights into not only her own life but all our lives These insights show us how to weather the often disruptive events we all experience when growing and changing The book goes on to explore through the unfolding story of the author's life as a practicing scientist other key concepts from the science of complex systems cycles and rhythms attractors and bifurcations chaos fractals self organization and emergence Examples drawn from religious rituals dance philosophical teachings mysticism native American spirituality and other sources are used to illustrate how these scientific insights apply to all aspects of life especially the spiritual Spiritual Insights from the New Science shows the links between this new science and our human spirituality and presents in engaging accessible language the argument that the study of nature can lead to a better understanding of the deepest meaning of our lives La science et le monde moderne d'Alfred North Whitehead? François Beets, Michel Dupuis, Michel Weber, 2013-05-02 The second international Chromatiques whiteheadiennes conference was devoted exclusively to the exegesis and contextualization of Whitehead's Science and the Modern World 1925 In order to elucidate the meaning and significance of this epoch making work the Proceedings are designed to form companion volume With one paper devoted to each of its thirteen chapters the Proceedings aim on the one hand to identify the specific contribution of each chapter to Whitehead's own research program that is to say to put its categories into perspective by means of an internal analysis and on the other hand to identify its global impact in the history of ideas

Poststructuralism and the Politics of Method Andrew M. Koch,2007-01-01 Poststructuralism and the Politics of Method examines the political possibilities emerging with poststructuralist epistemology Beginning with the premises for the construction of knowledge claims Koch explores the dimensions of materialism democracy power leftist politics and other

themes emerging from the this twentieth century philosophic movement **Applied Natural Science** Mark D. Goldfein, Alexey V. Ivanov, 2017-03-03 Applied Natural Science Environmental Issues and Global Perspectives provides the reader with a complete insight into the natural scientific pattern of the world covering the most important historical stages of the development of various areas of science methods of natural scientific research general scientific and philosophical concepts and the fundamental laws of nature The book analyzes the main scientific trends and developments of modern natural science and also discusses important aspects of environmental protection Topics include The problem of the two cultures the mathematization of natural sciences and the informatization of society The non linear nature of the processes occurring in nature and society Application of the second law of thermodynamics to describe the development of biological systems Global problems of the biosphere Theory and practice of stable organic paramagnetic materials Polymers and the natural environment Key features include An interdisciplinary approach in considering scientific and technical problems A discussion of general scientific trends in modern natural science including globalization challenges in nature and society the organic chemistry of stable paramagnetic materials the fundamentals of the environmental chemistry of polymeric materials etc A justification of applying classical non equilibrium thermodynamics to studying the behavior of open including biological systems Of particular importance in the book is the discussion of some problems associated with the place of man in the biosphere issues of the globalization of science and technology new ideas about the universe and the concept of universal evolutionism At the same time the book discusses more specific issues related to solving major global and regional environmental problems particularities of organic paramagnetic materials the influence of polymers on the man and environment etc All this leads to the fundamental conclusion of the unity of animate and inanimate nature as well as improvement of the process of cognition of the real world which consists in objective and natural changing of world views The book is intended for professors teachers and students of classical and technological universities who are interested in the development of the foundations of modern natural sciences as well as for professionals working in the field of chemical physics and applied ecology

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