# SELF-ORGANIZING UNIVERSE

Scientific and Human Implications of the Emerging Paradigm of Evolution

# Erich Jantsch

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Systems Science and World Order Library Innovations in Systems Science

# **Self Organizing Universe**

John F. Haught

#### **Self Organizing Universe:**

The Self-organizing Universe Erich Jantsch, 1980 The book with its emphasis on the interaction of microstructures with the entire biosphere ecosystems etc and on how micro and macrocosmos mutually create the conditions for their further evolution provides a comprehensive framework for a deeper understanding of human creativity in a time of transition At. **Home in the Universe** Stuart Kauffman,1996-11-21 A major scientific revolution has begun a new paradigm that rivals Darwin's theory in importance At its heart is the discovery of the order that lies deep within the most complex of systems from the origin of life to the workings of giant corporations to the rise and fall of great civilizations And more than anyone else this revolution is the work of one man Stuart Kauffman a MacArthur Fellow and visionary pioneer of the new science of complexity Now in At Home in the Universe Kauffman brilliantly weaves together the excitement of intellectual discovery and a fertile mix of insights to give the general reader a fascinating look at this new science and at the forces for order that lie at the edge of chaos We all know of instances of spontaneous order in nature an oil droplet in water forms a sphere snowflakes have a six fold symmetry What we are only now discovering Kauffman says is that the range of spontaneous order is enormously greater than we had supposed Indeed self organization is a great undiscovered principle of nature But how does this spontaneous order arise Kauffman contends that complexity itself triggers self organization or what he calls order for free that if enough different molecules pass a certain threshold of complexity they begin to self organize into a new entity a living cell Kauffman uses the analogy of a thousand buttons on a rug join two buttons randomly with thread then another two and so on At first you have isolated pairs later small clusters but suddenly at around the 500th repetition a remarkable transformation occurs much like the phase transition when water abruptly turns to ice and the buttons link up in one giant network Likewise life may have originated when the mix of different molecules in the primordial soup passed a certain level of complexity and self organized into living entities if so then life is not a highly improbable chance event but almost inevitable Kauffman uses the basic insight of order for free to illuminate a staggering range of phenomena We see how a single celled embryo can grow to a highly complex organism with over two hundred different cell types We learn how the science of complexity extends Darwin's theory of evolution by natural selection that self organization selection and chance are the engines of the biosphere And we gain insights into biotechnology the stunning magic of the new frontier of genetic engineering generating trillions of novel molecules to find new drugs vaccines enzymes biosensors and more Indeed Kauffman shows that ecosystems economic systems and even cultural systems may all evolve according to similar general laws that tissues and terra cotta evolve in similar ways And finally there is a profoundly spiritual element to Kauffman s thought If as he argues life were bound to arise not as an incalculably improbable accident but as an expected fulfillment of the natural order then we truly are at home in the universe Kauffman's earlier volume. The Origins of Order written for specialists received lavish praise Stephen Jay Gould called it a landmark and a classic And Nobel Laureate Philip Anderson

wrote that there are few people in this world who ever ask the right questions of science and they are the ones who affect its future most profoundly Stuart Kauffman is one of these In At Home in the Universe this visionary thinker takes you along as The Self-organizing Polity Laurent Dobuzinskis, 2019-07-11 Is the study of he explores new insights into the nature of life living systems a useful metaphor for political science In this book Dr Dobuzinskis argues for further exploration of biopolitical models to explain the complexity of political theory and social change His discussion emphasizes the new cybernetics which considers not only self regulating but also self organizing or self producing systems Self organizing systems operate in an autonomous sphere comparable to the autonomy of the political community and the political actors who compose this community The autonomy of these systems is maintained through dynamic equilibration processes that entail not only the preservation of a given structure but also at crucial times the creative rearrangement of the existing structure and its transformation into a new pattern of relations From this perspective a political crisis is both a threat to the political system and the occasion of its renewal stability may also mean decay Emphasizing the links that have developed historically between the natural and social sciences this book is a reflection on the merits of and difficulties involved in representing the evolutionary process at the political level as the problematic reproduction of national communities and states From **Systems to Actor-Networks** Andréa Belliger, David Krieger, 2024-02-09 This book documents a paradigm shift not only in the sciences but also in society Everywhere in society systems are becoming networks This implies not only a new understanding of social science but also of society and ourselves The book describes the systems model based on Luhmann s theory of social systems and compares this to Latour's actor network theory. It argues that present day society cannot be successfully modeled as a system and illustrates the transformation to a global network society by citing many examples from business education and healthcare The authors argue that actor network theory provides a more comprehensive account of these changes than systems theory Based on actor network theory they propose a theory of the digital transformation that is ushering in the global network society Although people in all areas talk about systems adaptive behavior evolution complexity and networks few know where these concepts come from and what they mean in the theories they belong to This book is for all who are concerned with clarifying the often taken for granted assumptions and concepts that are implicitly or explicitly derived from systems theory and network theory It offers an introduction to the work of Luhmann and Latour and a critical and constructive development of these important theories for the 21st century Into the Cool Eric D. Schneider, Dorion Sagan, 2005-06 The authors look to the laws of thermodynamics for answers to the questions of evolution ecology economics and even life s origin **Intelligent Organization**, 1996 PROTO SPACE-TIME DAVID JL SAVAGE, PROTO SPACE TIME Rewriting the Fabric of Reality What if space and time as we have been taught it are not fundamental What if everything we thought we understood from gravity to consciousness is just a surface ripple a visible pattern riding on something deeper older and far more intelligent In Proto Space Time David J L Savage unveils a bold new theory that challenges the most

sacred pillars of modern science Seamlessly blending physics philosophy and poetic clarity this revolutionary book proposes that the universe we observe is not the foundation but the consequence a visible bloom atop a vast invisible root system he calls the Proto Space Time Field From this field Savage argues arise not only space time gravity and matter but consciousness memory and the very structure of life itself With stunning clarity Proto Space Time reframes dark energy not as a cosmic mystery but as a dynamic output of this deeper field Gravity is unmasked not as a force but as an emergent illusion Entanglement is recast as the universal scaffolding of all creation Across 14 compelling chapters the book guides readers through The collapse of spacetime as a first principle A reimagining of the Higgs field as a cosmic regulator The entropic engine of expansion misnamed dark energy How galaxies and spiral symmetry echo deeper field attractors A mind bending reinterpretation of black holes as quantum information vaults. The future of artificial intelligence in a quantum aware universe And a radical synthesis one that reweaves physics with metaphysics Drawing on both established science and visionary speculation Savage presents a model that invites not only understanding but participation This is not a passive cosmos It is intelligent recursive self aware And we the observers are not separate from it but extensions of its living memory For readers of Carlo Rovelli Brian Greene and Rupert Sheldrake this book offers a rare fusion of rigour and imagination placing it squarely at the intersection of breakthrough science and spiritual inquiry It dares to suggest that the mind is not merely a side effect of the brain but a quantum phenomenon threaded into the very fabric of spacetime You are not in the universe The universe is in you Proto Space Time is not just a theory It is a map to a new paradigm A call to witness the invisible To remember the real To ask not what the universe is made of but why it remembers creates and evolves at all Whether you re a physicist philosopher poet or seeker then this book may just shift the lens through which you see everything The Natural History of Creation Michael Anthony Corey, 1995 The Natural History of Creation is the third and final installment in M A Corey's natural theology series This remarkable trilogy has worked in tandem with the findings of modern science to help spearhead the rebirth of the once dead natural theology movement In this detailed yet easy to read work the author focuses on the religious account of creation found in Genesis One and comes to the astonishing conclusion that there is indeed much scientific truth to be found in this ancient work Many other writers have also noticed the breathtaking parallels that exist between modern evolutionism and the creation account given in the Bible but nowhere will the reader find a more thorough description of them than in The Natural History of Creation Back cover Spatial Entropy and Landscape Analysis Fivos Papadimitriou, 2022-02-03 This is the first book on spatial entropy in the scientific literature It links spatial entropy with landscape analysis landscape diversity and geo information It gives all the essential tools that a researcher needs in order to study the spatial entropy of physical as well as artificial landscapes created with artificial life swarm intelligence etc This book explores the fascinating world of the interplay between spatial entropy spatial information self organization and emergence and gives geographers and landscape scientists several alternative mathematical methods

to study them i e Shannon's formula measures from non extensive thermodynamics from directional statistics and network theory An essential book for researchers in landscape analysis and geo informatics <u>Infinite Reach</u> John E. Biersdorf, 2016-06-16 Infinite Reach Spirituality in a Scientific World connects and integrates the great spiritual insights with science and mathematics for the increasing numbers of Americans who consider themselves spiritual but not religious or spiritual and religious or none of the above and who no longer find traditional religious doctrines and institutions credible or matching their experience In nontechnical language it precisely and clearly traces how current brain mind research informs and enhances inner spiritual and religious experience and how scientific cosmology confirms spiritual intuitions From hunting gathering prehistory through city states empires and the great religions scientific methods advance exponentially faster into the future while the great spiritual insights have never been surpassed though often ignored or denied But scientific knowing and spiritual knowing share infinite reach Brain mind research contributes to understanding and living meditation and spiritual practices in silence ritual and vision Modern physics and mathematics demonstrate how humans observe and participate in the actual evolution of the universe Fractals in chaos theory are spiritual images of ultimate reality In creating loving and undifferentiated presence we find our own unique voice in the mystery of ultimate reality touching Thinking Through Poetry Marjorie Levinson, 2018-07-11 down here and now in the specifics of this present moment Thinking through Poetry Field Reports on Romantic Lyric pursues two goals The title signals the contribution to debates about reading Do we think through by means of with poems sympathetically elaborating their surfaces Is this compatible with a second meaning thinking through poems to their end solving a problem getting to its root its deep truth Third can we square these surface and depth readings with a speculative philosophical criticism to which the poem carries us where through denotes a going beyond All three meanings of through are in play throughout The subtitle applies field first to Romantic studies since the 1980s a field that this project reflects upon from beginning to end Examples are drawn especially from Wordsworth but also from Coleridge and in assessing Romanticism's afterlife from Stevens Field also characterizes the shift from a unitary to a field concept of form during that time span a shift pursued through prolonged engagement with Spinoza Field thus underscores the synthesis of form and history the importance of analytic scale to that synthesis and the displacement of entity text by relation as the object of investigation While the book historically connects early nineteenth century intellectual trends to twentieth and twenty first century scientific revolutions its focuses on introducing new models to literary criticism Unlike accounts of the influence of science on literature or various literature X approaches literature and ecology literature and cognitive science it constructs its object of inquiry in a way cognate with work in non humanities disciplines thus highlighting a certain unity to human knowledge The claim is that specialists in literature should think the way distinguished scientists think and vice versa **Journeys in Complexity** Alfonso Montuori, 2016-01-22 In this book fascinating autobiographical accounts by leading scholars in a variety of fields and disciplines provide a rich introduction to

the art and science of complexity and systems thinking We learn how the authors interest in complexity thinking developed the key figures and texts they encountered along the way the experiences that shaped their path their major works and their personal journeys This volume serves as an introduction to complexity as well as a vivid account of the personal and intellectual development of important scholars This book was originally published as a special issue of World Futures

Trends and Innovations in Urban E-Planning Nunes Silva, Carlos, 2022-03-04 The digital transformation of the 21st century has affected all facets of society and has been highly advantageous in many industries including urban planning and regional development. The practices strategies and developments surrounding urban e planning in particular have been constantly shifting and adapting to new innovations as they arrive Trends and Innovations in Urban E Planning provides an updated panorama of the main trends challenges and recent innovations in the field of e planning through the critical perspectives of diverse experts This book adds new and updated evidence on recent changes in this field and provides critical insights on these innovations Covering topics such as citizen engagement land property management and spatial planning this book is an essential resource for students and educators of higher education researchers urban planners engineers public officials community groups and academicians The Real Story Michael Bowman, 2008-04 The Second Coming is unfolding in Tennessee where intelligent design is a fact of life and evolutionary science a lie This is local reporter Laurie Hendricks account of events told through the lives of a small circle of disciples We learn that a Second Coming does not signal the end of the world in a literal sense it is a metaphor for our responsibility to create a better world But first we must recognize that as consciousness we are infinitely more than these material bodies they are simply our access to the material world In allowing ourselves to be controlled by them in struggling to satisfy their urges and demands we create the divisive self interest behind ALL of our problems Laurie's story echoes the words of enlightened thinkers through the ages The world only changes for the better when we do First we must see through material illusions and recognize our Real nature as Science and Religion John F. Haught, 1995 Has science made religion intellectually implausible Does it consciousness rule out the existence of a personal God In an age of science can we really believe that the universe has a purpose And finally doesn't religion hold much of the blame for the present ecological crisis. These questions form the nucleus of today's debate between science and religion This book is a guide for that debate identifying the questions isolating the issues and pointing to ways the questions can be resolved There are four possible ways says John F Haught that we can view the relationship between religion and science First they can stand in complete opposition the conflict position Or we can believe they are so different that conflict is impossible the contrast position A third approach holds that while science and religion are distinct each has important implications for the other A fourth way views them as different but mutually supportive BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved *Complexity and Organization* Robert Macintosh, Donald Maclean, Ralph Stacey, Douglas Griffin, 2013-10-16 In the past decade complexity based thinking has

exerted an increasing yet somewhat controversial authority over management theory and practice This has in some part been due to the influence of a number of high profile articles and the not inconsiderable hype which has accompanied them Another feature of the subject s development has been the diversity of the origins of the thinking and the claims which have been made for it in terms of managerial and organizational implications Complexity and Organization is the first text to bring this thinking together presenting some of the most influential writing in the field showing how the subject has developed and how it continues to influence managerial thinking Seminal contributions to the field have been brought together in a single accessible volume allowing readers to access what might otherwise appear a very diverse body of literature Moreover the editors who represent some of the leading thinkers and writers in this field have combined these readings with a unique commentary indicating not only the importance of the papers but teasing out the subtle but significant differences and similarities between them These commentaries take the form of a discussion between the editors debating the contribution that each paper has made to the field and the influence it has had on management thinking The Universal Kabbalah Leonora Leet, 2004-09-29 This landmark work by an innovative modern Kabbalist develops a scientific model for kabbalistic cosmology and soul psychology Derived from the kabbalistic diagram of the Tree of Life and the author's own Sabbath Star diagram this universal model encodes the laws of all cosmic manifestation giving a mathematical basis to many aspects of this mystical tradition and providing a new synthesis of science and spirituality that may well write a new chapter to the Knowledge Management, Organizational Intelligence And Learning, And Complexity - Volume I L. Douglas Kabbalah 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 **Theoretical Knowledge** Vi[]a[]cheslav Semenovich Stepin, 2005-07-12 He shows direct and inverse links between foundations of science and new theories and empirical facts evolved from those how among many potentially possible histories of science a culture selects just those directions which become a real history of science The author analyses mechanisms of the generation of scientific theories and shows that those are changed in the process of historical development of science He displays three historical types of scientific

rationality classical non classical and post non classical which appears in modern science and shows features of their coexistence and interplay It is shown that along with the emerging of post non classical rationality science increases the sphere of its worldview applications Science begins to correlate not only with the basic values of technogenic civilization but also with some values and patterns of traditional cultures *Emergence and Embodiment* Bruce Clarke,Mark B. N. Hansen,2009-10-30 Explores the cultural legacy of cybernetics and neocybernetics the cybernetics of cybernetics that offers new insight on the role of the human in an era of the posthuman

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