

ECOPHYSICS - THE APPLICATION OF PHYSICS TO ECOLOGY

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BENJAMIN WESLEY, PUBL.

78176 BLUMBERG, GERMANY

Ecophysics The Application Of Physics To Ecology

O. P. Vimal, M. S. Bhatt



Ecophysics The Application Of Physics To Ecology:

Ecophysics; the Application of Physics to Ecology James Paul Wesley, 1974 Modelling Radioactivity in the Environment E.M. Scott, 2003-05-22 Just as an environmental model typically will be composed of a number of linked sub models representing physical chemical or biological processes understood to varying degrees this volume includes a series of linked chapters exemplifying the fundamental nature of environmental radioactivity models in all compartments of the environment Why is a book on modelling environmental radioactivity necessary There are many reasons why such a book is necessary perhaps the most important that modelling is an often misunderstood and maligned activity and this book can provide to a broad audience a greater understanding of modelling power but also some of the limitations modellers and experimentalists often do not understand and mistrust each other's work yet they are mutually dependent in the sense that good experimental science can direct good modelling work and vice versa we hope that this book can dispel mistrust and engender improved understanding there is an increasing reliance on model results in environmental management yet there is also often misuse and misrepresentation of these results This book can help to bridge the gap between unrealistic expectations of model power and the realisation of what is possible practicable and feasible in modelling of environmental radioactivity and finally modelling tools capacity and power have increased many fold in a relatively short period of time Much of this is due to the much heralded computer revolution but much is also due to better science It is useful to consider what gap if any still remains between what is possible and what is necessary Ecological Modelling and Ecophysics Hugo Fort, 2020 This book focuses on use inspired basic science by connecting theoretical methods and mathematical developments in ecology with practical real world problems either in production or conservation The text aims to increase the reader's confidence to rely on partial aspects and relations of systems to which we only have an incomplete understanding By abstracting and simplifying problems Ecological Modelling and Ecophysics seeks to expand the reader's understanding and ability to solve practical issues with rigorous quantitative methods The first part of this book is devoted to classical methods in population and community ecology The second part aims to introduce the reader to certain tools and techniques from different branches of physics such as thermodynamics statistical mechanics and complex systems and their applications in ecology and environmental sciences Connecting ecological problems with well studied phenomena in physics allows the exploiting of analogies to gain deeper insight into these problems to identify novel questions and problems and to get access to alternative quantitative methods and tools from physics This is an essential text for quantitative ecologists and environmental scientists with an interest in novel mathematical approaches and also applied physicists and mathematicians with an interest in ecological systems **Econophysics** Gheorghe Savoiu, 2013 The remarkable evolution of econophysics research has brought the deep synthesis of ideas derived from economics and physics to subjects as diverse as education banking finance and the administration of large institutions The original papers in this collection present a broad summary of

these advances written by interdisciplinary specialists Included are studies on subjects in the development of econophysics on the perspectives offered by econophysics on large problems in economics and finance including the 2008 9 financial crisis and on higher education and group decision making The introductions and insights they provide will benefit everyone interested in applications of this new transdisciplinary science Ten papers present an updated version of the origins issues and applications of econophysics Economics and finance chapters consider lessons learned from the 2008 9 financial crisis Sociophysics chapters propose new thinking on educational reforms and group decision making *Dynamics of Nutrient Cycling and Food Webs* Donald L. DeAngelis, 2012-12-06 In all fields of science today data are collected and theories are developed and published faster than scientists can keep up with let alone thoroughly digest In ecology the fact that practitioners tend to be divided between such subdisciplines as aquatic and terrestrial ecology as well as between population community and ecosystem ecology makes it even harder for them to keep up with all relevant research Ecologists specializing in one sub discipline are not always aware of progress in another subdiscipline that relates to their own Syntheses are frequently needed that pull together large bodies of information and organize them in ways that makes them more coherent and thus more understandable I have tried to perform this task of integration for the subject area that encompasses the interrelationships between the dynamics of ecological food webs and the cycling of nutrients I believe this area cuts across many of the subdisciplines of ecology and is pivotal to our progress in understanding ecosystems and in dealing with human impacts on the environment Many current ecological problems involve human disturbances of both food webs and the nutrients that cycle through them Little progress can be made towards elucidating the complex feedback relations inherent in the study of nutrient cycles in ecological systems without the tools of mathematics and computer modelling These tools are therefore liberally used throughout the book **Information, Natural Law, and the Self-Assembly of Rhythmic Movement** Peter N. Kugler, Michael T. Turvey, 2015-12-14 Originally published in 1987 the introduction states the authors have successfully accomplished their program to explain based on physical representations the observed relations among various parameters of wrist pendulum oscillations Thereby a set of new ideas and concepts including those developed recently by the scientific school to which the authors belong are introduced to biology These concepts are closely related to the experimental data This accomplishment makes the book especially attractive and demonstrates once more the productivity of applying physics to biology Clear language simple figures and physical examples illuminate rather complicated problems These attractive features should make the book intelligible to a variety of investigators in the field of motor control not only to the specialists with physical and mathematical education From the foreword Kugler and Turvey have written strategic physical biology and shown that after all dynamics including both kinetics and kinematics may support a unitary physical view of some of the profound operations of our brains This is a grand start on what I hope is a larger program of demystifying behaviour **National Library of Medicine Current Catalog** National

Library of Medicine (U.S.),1974 First multi year cumulation covers six years 1965 70 *Econophysics* Gheorghe Săvoiu,Ion Iorga Simăn,2012-11-27 **Practical Fruits of Econophysics** Hideki Takayasu,2006-06-18 Some economic phenomena are predictable and controllable and some are impos sible to foresee Existing economic theories do not provide satisfactory answers as to what degree economic phenomena can be predicted and controlled and in what situations Against this background people working on the financial front lines in real life have to rely on empirical rules based on experiments that often lack a solid foundation Econophysics is a new science that analyzes economic phenomena empirically from a physical point of view and it is being studied mainly to offer scientific objective and significant answers to such problems This book is the proceedings of the third Nikkei symposium on Practical Fruits of Econophysics held in Tokyo November 9 11 2004 In the first symposium held in 2000 empirical rules were established by analyzing high frequency finan cial data and various kinds of theoretical approaches were confirmed In the second symposium in 2002 the predictability of imperfections and of economic fluctua tions was discussed in detail and methods for applying such studies were reported The third symposium gave an overview of practical developments that can immedi ately be applied to the financial sector or at least provide hints as to how to use the methodology *Experimental Econophysics* Ji-Ping Huang,2014-08-05 Experimental Econophysics describes the method of controlled human experiments which is developed by physicists to study some problems in economics or finance namely stylized facts fluctuation phenomena herd behavior contrarian behavior hedge behavior cooperation business cycles partial information risk management and stock prediction Experimental econophysics together with empirical econophysics are two branches of the field of econophysics The latter one has been extensively discussed in the existing books while the former one has been seldom touched In this book the author will focus on the branch of experimental econophysics Empirical econophysics is based on the analysis of data in real markets by using some statistical tools borrowed from traditional statistical physics Differently inspired by the role of controlled experiments and system modelling for computer simulations and or analytical theory in developing modern physics experimental econophysics specially relies on controlled human experiments in the laboratory producing data for analysis together with agent based modelling for computer simulations and or analytical theory with an aim at revealing the general cause effect relationship between specific parameters and emergent properties of real economic financial markets This book covers the basic concepts experimental methods modelling approaches and latest progress in the field of experimental econophysics *Econophysics of Stock and other Markets* Arnab Chatterjee,Bikas K. Chakrabarti,2007-12-31 Reviews the econophysics researches on the fluctuations in stock forex and other markets Including some historical perspectives as well as some comments and debates on issues in econophysics research this book also discusses the statistical modeling of markets using various agent based game theoretical approaches and their scaling analysis *Physics of the Human Temporality* Ihor Lubashevsky,Natalie Plavinska,2021-10-21 This book presents a novel account of the human temporal dimension called the human temporality and

develops a special mathematical formalism for describing such an object as the human mind. One of the characteristic features of the human mind is its temporal extent. For objects of physical reality only the present exists which may be conceived as a point like moment in time. In the human temporality the past retained in the memory, the imaginary future and the present coexist and are closely intertwined and impact one another. This book focuses on one of the fragments of the human temporality called the complex present. A detailed analysis of the classical and modern concepts has enabled the authors to put forward the idea of the multi component structure of the present. For the concept of the complex present the authors proposed a novel account that involves a qualitative description and a special mathematical formalism. This formalism takes into account human goal oriented behavior and uncertainty in human perception. The present book can be interesting for theoreticians, physicists dealing with modeling systems where the human factor plays a crucial role, philosophers who are interested in applying philosophical concepts to constructing mathematical models and psychologists whose research is related to modeling mental processes.

Evolutionary Theory, 1989 Introduction to Econophysics Rosario N. Mantegna, H. Eugene Stanley, 1999-11-13. This book concerns the use of concepts from statistical physics in the description of financial systems. The authors illustrate the scaling concepts used in probability theory, critical phenomena and fully developed turbulent fluids. These concepts are then applied to financial time series. The authors also present a stochastic model that displays several of the statistical properties observed in empirical data. Statistical physics concepts such as stochastic dynamics, short and long range correlations, self similarity and scaling permit an understanding of the global behaviour of economic systems without first having to work out a detailed microscopic description of the system. Physicists will find the application of statistical physics concepts to economic systems interesting. Economists and workers in the financial world will find useful the presentation of empirical analysis methods and well formulated theoretical tools that might help describe systems composed of a huge number of interacting subsystems.

From Physics to Econophysics and Back: Methods and Insights Siew Ann Cheong, Takayuki Mizuno, Wei-Xing Zhou, Gabjin Oh, Anirban Chakraborti, Damien Challet, 2022-07-06 Econophysics and Sociophysics: Recent Progress and Future Directions Frédéric Abergel, Hideaki Aoyama, Bikas K. Chakrabarti, Anirban Chakraborti, Nivedita Deo, Dhruv Raina, Irena Vodenska, 2017-01-11. This book presents the proceedings from ECONOPHYS 2015, an international workshop held in New Delhi, India, on the interrelated fields of econophysics and sociophysics which have emerged from the application of statistical physics to economics and sociology. Leading researchers from varied communities including economists, sociologists, financial analysts, mathematicians, physicists, statisticians and others report on their recent work, discuss topical issues and review the relevant contemporary literature. A society can be described as a group of people who inhabit the same geographical or social territory and are mutually involved through their shared participation in different aspects of life. It is possible to observe and characterize average behaviors of members of a society, an example being voting behavior. Moreover, the dynamic nature of interaction within any economic

sector comprising numerous cooperatively interacting agents has many features in common with the interacting systems of statistical physics. It is on these bases that interest has grown in the application within sociology and economics of the tools of statistical mechanics. This book will be of value for all with an interest in this flourishing field. **The Story of Econophysics** Kishore Chandra Dash, 2019-08-22. This book will appeal to the lay reader with an interest in the history of what is today termed Econophysics, looking at various works throughout the ages that have led to the emergence of this field. It begins with a discussion of the philosophers and scientists who have contributed to this discipline before moving on to considering the contributions of different institutions, books, journals and conferences in nurturing the subject. **Wood Energy Systems** O. P. Vimal, M. S. Bhatt, 1989. **Social Fairness and Economics** Lance Taylor, Armon Rezai, Thomas Michl, 2013-02-11. This volume brings together papers inspired by the work of Duncan Foley, an extraordinarily productive economist who has made seminal contributions to a wide variety of areas. Foley's work cannot be easily classified but one thread that runs through it is a critical examination along both ethical and analytical lines of conventional neoclassical economic theory, particularly involving general equilibrium theories of value and money. Foley was a pioneer of complexity economics as well, which adopts approaches to these questions drawn from natural sciences, so the collection therefore has an interdisciplinary quality that will interest a wide variety of readers. Some of the chapters are intellectual biographies that contextualize and identify Foley's contributions to Keynesian macroeconomics, Marxian value theory and complexity theory in economics. The topics covered include the economics of complexity, the ethics of general equilibrium theory, the economics of climate change, applications of Keynesian, Marxian and Ricardian political economy and money, and financial crises. The collection should be useful to scholars who work in various economic traditions, critical of the currently dominant free market approach but it also speaks to scholars of critical theory in various disciplines beyond economics, such as the mathematicians, physicists and other natural scientists who are interested in understanding the complexity of social processes using their analytical frameworks. This book should also appeal to graduate students in economics who are working in these traditions as well as scholars including current graduate students in orthodox programs who are dissatisfied with the current state of economic theory and would like to satisfy their intellectual curiosity by sampling the contributions of critical theorists.

Econophysics and Financial Economics Franck Jovanovic, Christophe Schinckus, 2017. This book provides the first extensive analytic comparison between models and results from econophysics and financial economics in an accessible and common vocabulary. Unlike other publications dedicated to econophysics, it situates this field in the evolution of financial economics by laying the foundations for a common theoretical framework and models.

Unveiling the Magic of Words: A Overview of "**Ecophysics The Application Of Physics To Ecology**"

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