

Complex Systems

Emergence
over scale

Self-Organization
over time

Game Theory

Prisoner's dilemma (PD)
Rational decision making
Iterative PD
n-person PD
Bounded rationality
Irrational behavior
Cooperation versus competition
Spatial network game theory
Evolutionary game theory

Collective Behavior

Social dynamics
Collective intelligence
Self-organized criticality
Herd mentality
Agent-based modeling
Phase transition
Synchronization
Ant colony optimization
Particle swarm optimization
Swarm behavior

Networks

Scale-free networks
Social network analysis
Small-world networks
Community identification
Centrality
Graph theory
Motifs
Scaling
Robustness/vulnerability
Systems biology
Dynamical networks
Adaptive networks

Evolution & Adaptation

Artificial neural networks
Evolutionary computation
Genetic algorithms/programming
Artificial life
Machine learning
Evo-Devo
Artificial intelligence
Evolutionary robotics
Evolvability

Pattern Formation

Spatial fractals
Reaction-diffusion systems
Partial differential equations
Dissipative structures
Percolation
Cellular automata
Spatial ecology
Self-replication
Spatial evolutionary biology
Geomorphology

Systems Theory

Homeostasis
Feedbacks
Self-reference
Goal-oriented/guided behavior
System dynamics
Entropy
Autopoiesis
Cybernetics
Information theory
Computation theory
Complexity measurement

Nonlinear Dynamics

Time series analysis
Ordinary differential equations
Iterative maps
Phase space
Attractors
Stability analysis
Population dynamics
Chaos
Multistability
Bifurcation
Coupled map lattices

Modeling Of Complex Systems An Introduction

Hiroki Sayama



Modeling Of Complex Systems An Introduction:

Modeling of Complex Systems V. Vemuri, 2014-05-10 Modeling of Complex Systems An Introduction describes the framework of complex systems This book discusses the language of system theory taxonomy of system concepts steps in model building and establishing relations using physical laws The statistical attributes of data generation of random numbers fundamental problems of recognition and input output type models are also elaborated This text likewise covers the optimization with equality constraints transfer function models and competition among species This publication is written primarily for senior undergraduate students and beginning graduate students who are interested in an interdisciplinary or multidisciplinary approach to large scale or complex problems of contemporary societal interest Qualitative Modeling of Complex Systems Charles J. Puccia, Richard Levins, 1985 In this modern era of mathematical modeling applications have become increasingly complicated As the complexity grows it becomes more and more difficult to draw meaningful conclusions about the behavior of theoretical models and their relations to reality Alongside methods that emphasize quantitative properties and the testing of scientific details there is a need for approaches that are more qualitative These techniques attempt to cover whole families of models in one bold stroke in a manner that allows robust conclusions to be drawn about them Loop analysis and time averaging provide a means of interpreting the properties of systems from the network of interactions within the system The authors methodology concentrates on graphical representation to guide experimental design to identify sources of external variability from the statistical pattern of variables and to make management decisions Although most of the examples are drawn from ecology the methods are relevant to all of the pure and applied sciences This relevance is enhanced by case studies from such diverse areas as physiology resource management the behavioral sciences and social epidemiology The book will be useful to a broad readership from the biological and social sciences as well as the physical sciences and technology It will interest undergraduate and graduate students along with researchers active in these disciplines Here the reader will find a strong rationale for maintaining a holistic approach revealing what insights and advantages are retained by the broader perspective and more explicitly by the synergistic effects that cannot be discerned by reducing systems to their smallest parts **An Introduction to Agent-Based Modeling** Uri Wilensky, William Rand, 2015-04-03 A comprehensive and hands on introduction to the core concepts methods and applications of agent based modeling including detailed NetLogo examples The advent of widespread fast computing has enabled us to work on more complex problems and to build and analyze more complex models This book provides an introduction to one of the primary methodologies for research in this new field of knowledge Agent based modeling ABM offers a new way of doing science by conducting computer based experiments ABM is applicable to complex systems embedded in natural social and engineered contexts across domains that range from engineering to ecology An Introduction to Agent Based Modeling offers a comprehensive description of the core concepts methods and applications of ABM Its hands

on approach with hundreds of examples and exercises using NetLogo enables readers to begin constructing models immediately regardless of experience or discipline The book first describes the nature and rationale of agent based modeling then presents the methodology for designing and building ABMs and finally discusses how to utilize ABMs to answer complex questions Features in each chapter include step by step guides to developing models in the main text text boxes with additional information and concepts end of chapter explorations and references and lists of relevant reading There is also an accompanying website with all the models and code

Introduction to the Modeling and Analysis of Complex Systems

Hiroki Sayama,2015-08-17 Introduction to the Modeling and Analysis of Complex Systems introduces students to mathematical computational modeling and analysis developed in the emerging interdisciplinary field of Complex Systems Science Complex systems are systems made of a large number of microscopic components interacting with each other in nontrivial ways Many real world systems can be understood as complex systems where critically important information resides in the relationships between the parts and not necessarily within the parts themselves This textbook offers an accessible yet technically oriented introduction to the modeling and analysis of complex systems The topics covered include fundamentals of modeling basics of dynamical systems discrete time models continuous time models bifurcations chaos cellular automata continuous field models static networks dynamic networks and agent based models Most of these topics are discussed in two chapters one focusing on computational modeling and the other on mathematical analysis This unique approach provides a comprehensive view of related concepts and techniques and allows readers and instructors to flexibly choose relevant materials based on their objectives and needs Python sample codes are provided for each modeling example

Social-Behavioral Modeling for Complex Systems Paul K. Davis,Angela O'Mahony,Jonathan Pfautz,2019-03-18 This volume describes frontiers in social behavioral modeling for contexts as diverse as national security health and on line social gaming Recent scientific and technological advances have created exciting opportunities for such improvements However the book also identifies crucial scientific ethical and cultural challenges to be met if social behavioral modeling is to achieve its potential Doing so will require new methods data sources and technology The volume discusses these including those needed to achieve and maintain high standards of ethics and privacy The result should be a new generation of modeling that will advance science and separately aid decision making on major social and security related subjects despite the myriad uncertainties and complexities of social phenomena Intended to be relatively comprehensive in scope the volume balances theory driven data driven and hybrid approaches The latter may be rapidly iterative as when artificial intelligence methods are coupled with theory driven insights to build models that are sound comprehensible and usable in new situations With the intent of being a milestone document that sketches a research agenda for the next decade the volume draws on the wisdom ideas and suggestions of many noted researchers who draw in turn from anthropology communications complexity science computer science defense planning economics engineering health systems medicine neuroscience physics political science

psychology public policy and sociology In brief the volume discusses Cutting edge challenges and opportunities in modeling for social and behavioral science Special requirements for achieving high standards of privacy and ethics New approaches for developing theory while exploiting both empirical and computational data Issues of reproducibility communication explanation and validation Special requirements for models intended to inform decision making about complex social systems

Modeling Complex Systems Nino Boccara,2006-04-18 This book explores the process of modeling complex systems in the widest sense of that term drawing on examples from such diverse fields as ecology epidemiology sociology seismology as well as economics It also provides the mathematical tools for studying the dynamics of these systems Boccara takes a carefully inductive approach in defining what it means for a system to be complex and at the same time addresses the equally elusive concept of emergent properties This is the first text on the subject to draw comprehensive conclusions from such a wide range of analogous phenomena

Modeling and Managing Interdependent Complex Systems of Systems Yacov Y. Haimes,2018-09-04 A comprehensive guide to the theory methodology and development for modeling systems of systems Modeling and Managing Interdependent Complex Systems of Systems examines the complexity of and the risk to emergent interconnected and interdependent complex systems of systems in the natural and the constructed environment and in its critical infrastructures For systems modelers this book focuses on what constitutes complexity and how to understand model and manage it Previous modeling methods for complex systems of systems were aimed at developing theory and methodologies for uncoupling the interdependencies and interconnections that characterize them In this book the author extends the above by utilizing public and private sector case studies identifies explores and exploits the core of interdependencies and seeks to understand their essence via the states of the system and their dominant contributions to the complexity of systems of systems The book proposes a reevaluation of fundamental and practical systems engineering and risk analysis concepts on complex systems of systems developed over the past 40 years This important resource Updates and streamlines systems engineering theory methodology and practice as applied to complex systems of systems Introduces modeling methodology inspired by philosophical and conceptual thinking from the arts and sciences Models the complexity of emergent interdependent and interconnected complex systems of systems by analyzing their shared states decisions resources and decisionmakers Written for systems engineers industrial engineers managers planners academics and other professionals in engineering systems and the environment this text is the resource for understanding the fundamental principles of modeling and managing complex systems of systems and the risk thereto

Modeling Complex Systems Nino Boccara,2010-09-09 This book illustrates how models of complex systems are built up and provides indispensable mathematical tools for studying their dynamics This second edition includes more recent research results and many new and improved worked out examples and exercises

Modeling Complex Systems John William Shuart,William D. Spaulding,Jeffrey Stephen Poland,2007-01-01 Describes contemporary approach to the modeling of complex cognitive and

behavioral processes This book provides examples of translational research ranging from clinical neuropsychology to self actualization from medical informatics to industrial psychology from programmed learning to psychiatric rehabilitation

Outline of Complex Systems Management Theory— Based on Irreversibility of Reductionism Thinking Zhaohan Sheng, 2024-07-12 This book for the first time proposes the complex systems management theory based on the integration of complex systems theory and management science to solve the overall complexity problem that cannot be dealt with by the reductionism approach This theory not only provides a new way of thinking but also introduces a novel logic for cognition which has significant academic novelty and practical implications In particular by illustrating many real cases it explains how to apply the complex systems management theory and contribute to practice This book aims to build complex system management as a new integrated and fundamental concept in the field of management science that has significant potential which has clear and important academic connotations It develops a big data driven modeling technique for complex system scenarios based on the latest information technology to improve the ability of complex systems management theory in coping with the complexity of real problems This book provides a new paradigm of thinking a body of knowledge and management tools for scholars and practitioners to analyze and solve problems with complex integrity

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