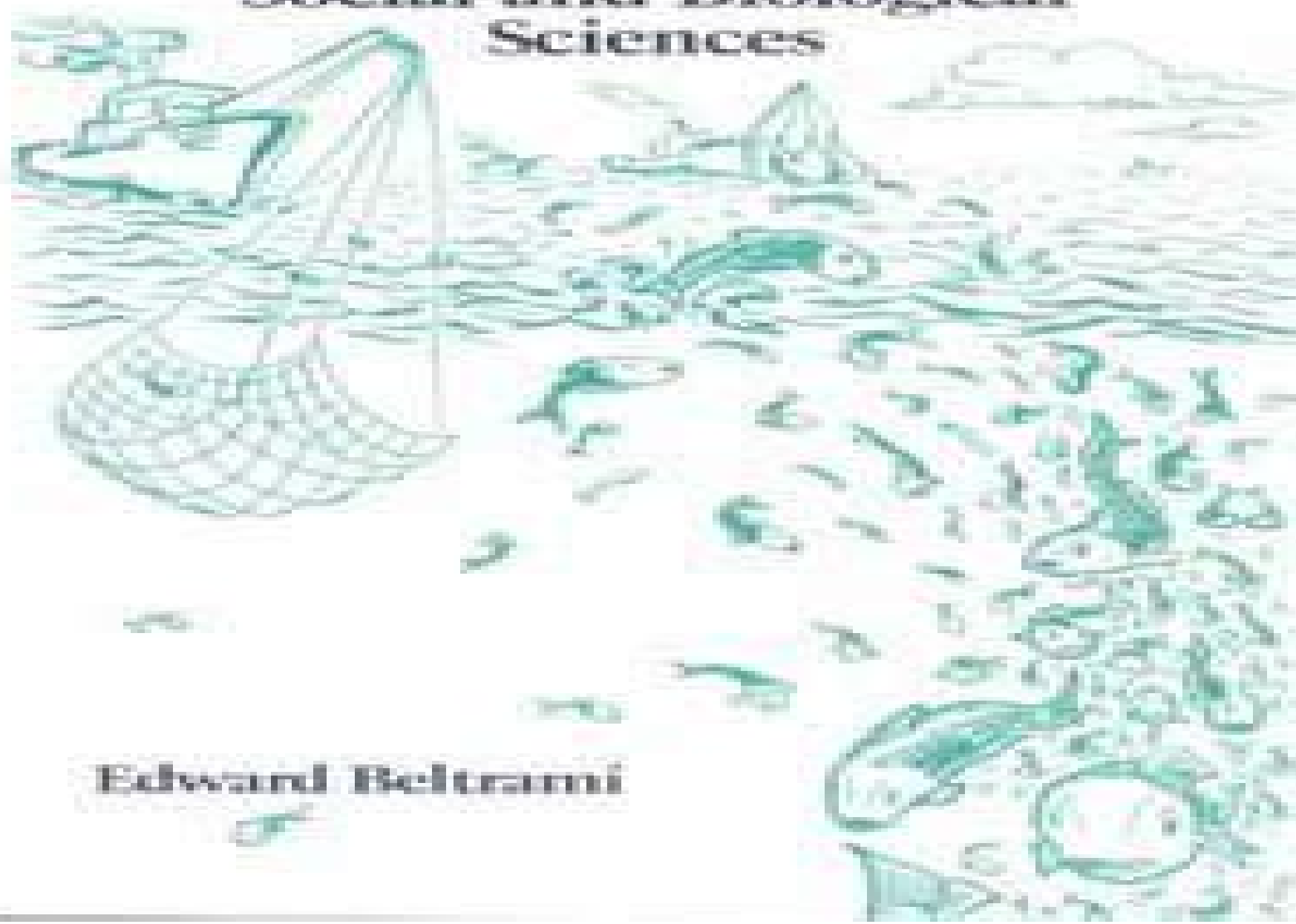


# Mathematical Models in the Social and Biological Sciences



Edward Beltrami

# Mathematical Models In The Social And Biological Sciences

**Edward J. Beltrami**



## **Mathematical Models In The Social And Biological Sciences:**

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Complications this volume contains twenty seven articles eight of which were specially commissioned Each section begins with an introduction explaining the concepts to be covered in the section and links them to the larger subject It provides a general overview of the theory and application of causal modeling Blalock argues for the development of theoretical models that can be operationalized and provide verifiable predictions Many of the discussions of this subject that occur in other literature are too technical for most social scientists and other scholars who lack a strong background in mathematics This book attempts to integrate a few of the less technical papers written by econometricians such as Koopmans Wold Strotz and Fisher with discussions of causal approaches in the social and biological sciences This classic text by Blalock is a valuable source of material for those interested in the issue of measurement in the social sciences and the construction of mathematical models

**Thinking with models** Thomas L. Saaty and Joyce M. Alexander, This is a rich and exciting collection of examples and applications in mathematical modelling There is broad variety balance and highly motivating material and most of this assumes minimal mathematical training Mathematical Models of Infectious Diseases and Social Issues Shah, Nita H.,Mittal, Mandeep,2020-06-26 When deadly illness spreads through a population at a rapid pace time may be of the essence in order to save lives Using mathematics as a language to interpret assumptions concerning the biological and population mechanics one can make predictions by analyzing actual epidemiological data using mathematical tests and results Mathematical models can help us understand the right disease status and predict the effects of the disease on populations which can help limit the spread and devastation of the illness Mathematical Models of Infectious Diseases and Social Issues is a collection of innovative research that examines the dynamics of diseases and their effect on populations Featuring coverage of a broad range of topics including deterministic models environmental pollution and social issues this book is ideally designed for diagnosticians clinicians healthcare providers pharmacists government health officials policymakers academicians researchers and students

**Mathematical Models in Developmental Biology** Jerome K. Percus,Stephen Childress,2015-06-19 The path from relatively unstructured egg to full organism is one of the most fascinating trajectories in the biological sciences Its complexity calls for a very high level of organization with an array of subprocesses in constant communication with each other These notes introduce an interleaved set of mathematical models representative of research in the last few decades as well as the techniques that have been developed for their solution Such models offer an effective way of incorporating reliable data in a concise form provide an approach complementary to the techniques of molecular biology and help to inform and direct future research Titles in this series are co published with the Courant Institute of Mathematical Sciences at New York University **Mathematical Models of Social Evolution** Richard McElreath,Robert Boyd,2007-03-15 Over the last several decades mathematical models have become central to the study of social evolution both in biology and the social sciences But students in these disciplines often seriously lack the tools to understand them A primer on behavioral modeling that includes both mathematics and evolutionary theory Mathematical

Models of Social Evolution aims to make the student and professional researcher in biology and the social sciences fully conversant in the language of the field Teaching biological concepts from which models can be developed Richard McElreath and Robert Boyd introduce readers to many of the typical mathematical tools that are used to analyze evolutionary models and end each chapter with a set of problems that draw upon these techniques Mathematical Models of Social Evolution equips behaviorists and evolutionary biologists with the mathematical knowledge to truly understand the models on which their research depends Ultimately McElreath and Boyd's goal is to impart the fundamental concepts that underlie modern biological understandings of the evolution of behavior so that readers will be able to more fully appreciate journal articles and scientific literature and start building models of their own Mathematical Modeling of Biological Systems, Volume II Andreas Deutsch, Rafael Bravo de la Parra, Rob J. de Boer, Odo Diekmann, Peter Jagers, Eva Kisdi, Mirjam Kretzschmar, Petr Lansky, Hans Metz, 2007-10-12 Volume II of this two volume interdisciplinary work is a unified presentation of a broad range of state of the art topics in the rapidly growing field of mathematical modeling in the biological sciences Highlighted throughout are mathematical and computational approaches to examine central problems in the life sciences ranging from the organization principles of individual cells to the dynamics of large populations The chapters are thematically organized into the following main areas epidemiology evolution and ecology immunology neural systems and the brain and innovative mathematical methods and education The work will be an excellent reference text for a broad audience of researchers practitioners and advanced students in this rapidly growing field at the intersection of applied mathematics experimental biology and medicine computational biology biochemistry computer science and physics Causal Models in the Social Sciences Hubert M. Blalock, 2017 Causal models are formal theories stating the relationships between precisely defined variables and have become an indispensable tool of the social scientist This collection of articles is a course book on the causal modeling approach to theory construction and data analysis H M Blalock Jr summarizes the then current developments in causal model utilization in sociology political science economics and other disciplines This book provides a comprehensive multidisciplinary picture of the work on causal models It seeks to address the problem of measurement in the social sciences and to link theory and research through the development of causal models Organized into five sections Simple Recursive Models Path Analysis Simultaneous Equations Techniques The Causal Approach to Measurement Error and Other Complications this volume contains twenty seven articles eight of which were specially commissioned Each section begins with an introduction explaining the concepts to be covered in the section and links them to the larger subject It provides a general overview of the theory and application of causal modeling Blalock argues for the development of theoretical models that can be operationalized and provide verifiable predictions Many of the discussions of this subject that occur in other literature are too technical for most social scientists and other scholars who lack a strong background in mathematics This book attempts to integrate a few of the less technical papers written by econometricians such as Koopmans Wold Strotz and

Fisher with discussions of causal approaches in the social and biological sciences This classic text by Blalock is a valuable source of material for those interested in the issue of measurement in the social sciences and the construction of mathematical models Provided by publisher Models and Modeling in the Sciences Stephen M. Downes, 2020-07-09

Biologists climate scientists and economists all rely on models to move their work forward In this book Stephen M Downes explores the use of models in these and other fields to introduce readers to the various philosophical issues that arise in scientific modeling Readers learn that paying attention to models plays a crucial role in appraising scientific work This book first presents a wide range of models from a number of different scientific disciplines After assembling some illustrative examples Downes demonstrates how models shed light on many perennial issues in philosophy of science and in philosophy in general Reviewing the range of views on how models represent their targets introduces readers to the key issues in debates on representation not only in science but in the arts as well Also standard epistemological questions are cast in new and interesting ways when readers confront the question What makes for a good or bad model All examples from the sciences and positions in the philosophy of science are presented in an accessible manner The book is suitable for undergraduates with minimal experience in philosophy and an introductory undergraduate experience in science Key features The book serves as a highly accessible philosophical introduction to models and modeling in the sciences presenting all philosophical and scientific issues in a nontechnical manner Students and other readers learn to practice philosophy of science by starting with clear examples taken directly from the sciences While not comprehensive this book introduces the reader to a wide range of views on key issues in the philosophy of science

*A Course in Ordinary Differential Equations* Stephen A. Wirkus, Randall J. Swift, 2014-12-15 A Course in Ordinary Differential Equations Second Edition teaches students how to use analytical and numerical solution methods in typical engineering physics and mathematics applications Lauded for its extensive computer code and student friendly approach the first edition of this popular textbook was the first on ordinary differential equations

**Mathematical Modeling in the Social and Life Sciences** Michael Olinick, 2014-05-05 The goal of this book is to encourage the teaching and learning of mathematical model building relatively early in the undergraduate program The text introduces the student to a number of important mathematical topics and to a variety of models in the social sciences life sciences and humanities

**The Geographic Spread of Infectious Diseases** Lisa Sattenspiel, Alun Lloyd, 2009-07-26 The 1918 19 influenza epidemic killed more than fifty million people worldwide The SARS epidemic of 2002 3 by comparison killed fewer than a thousand The success in containing the spread of SARS was due largely to the rapid global response of public health authorities which was aided by insights resulting from mathematical models Models enabled authorities to better understand how the disease spread and to assess the relative effectiveness of different control strategies In this book Lisa Sattenspiel and Alun Lloyd provide a comprehensive introduction to mathematical models in epidemiology and show how they can be used to predict and control the geographic spread of major

infectious diseases Key concepts in infectious disease modeling are explained readers are guided from simple mathematical models to more complex ones and the strengths and weaknesses of these models are explored The book highlights the breadth of techniques available to modelers today such as population based and individual based models and covers specific applications as well Sattenspiel and Lloyd examine the powerful mathematical models that health authorities have developed to understand the spatial distribution and geographic spread of influenza measles foot and mouth disease and SARS Analytic methods geographers use to study human infectious diseases and the dynamics of epidemics are also discussed A must read for students researchers and practitioners no other book provides such an accessible introduction to this exciting and fast evolving field

**Mathematical Models in Population Biology and Epidemiology** Fred Brauer, Carlos Castillo-Chavez, 2011-11-09 The goal of this book is to search for a balance between simple and analyzable models and unsolvable models which are capable of addressing important questions on population biology Part I focusses on single species simple models including those which have been used to predict the growth of human and animal population in the past Single population models are in some sense the building blocks of more realistic models the subject of Part II Their role is fundamental to the study of ecological and demographic processes including the role of population structure and spatial heterogeneity the subject of Part III This book which will include both examples and exercises is of use to practitioners graduate students and scientists working in the field

*Difference Equations* Ronald E. Mickens, 2015-03-06 *Difference Equations Theory Applications and Advanced Topics Third Edition* provides a broad introduction to the mathematics of difference equations and some of their applications Many worked examples illustrate how to calculate both exact and approximate solutions to special classes of difference equations Along with adding several advanced to

[A Course in Differential Equations with Boundary Value Problems](#) Stephen A. Wirkus, Randall J. Swift, Ryan Szykowski, 2017-01-24 A Course in Differential Equations with Boundary Value Problems 2nd Edition adds additional content to the author's successful A Course on Ordinary Differential Equations 2nd Edition This text addresses the need when the course is expanded The focus of the text is on applications and methods of solution both analytical and numerical with emphasis on methods used in the typical engineering physics or mathematics student's field of study The text provides sufficient problems so that even the pure math major will be sufficiently challenged The authors offer a very flexible text to meet a variety of approaches including a traditional course on the topic The text can be used in courses when partial differential equations replaces Laplace transforms There is sufficient linear algebra in the text so that it can be used for a course that combines differential equations and linear algebra Most significantly computer labs are given in MATLAB Mathematica and MapleTM The book may be used for a course to introduce and equip the student with a knowledge of the given software Sample course outlines are included Features MATLAB Mathematica and MapleTM are incorporated at the end of each chapter All three software packages have parallel code and exercises There are numerous problems of varying difficulty for both the applied

and pure math major as well as problems for engineering physical science and other students An appendix that gives the reader a crash course in the three software packages Chapter reviews at the end of each chapter to help the students review Projects at the end of each chapter that go into detail about certain topics and introduce new topics that the students are now ready to see Answers to most of the odd problems in the back of the book

**Mathematical Models in Biology** Leah Edelstein-Keshet, 1988-01-01 Mathematical Models in Biology is an introductory book for readers interested in biological applications of mathematics and modeling in biology A favorite in the mathematical biology community it shows how relatively simple mathematics can be applied to a variety of models to draw interesting conclusions Connections are made between diverse biological examples linked by common mathematical themes A variety of discrete and continuous ordinary and partial differential equation models are explored Although great advances have taken place in many of the topics covered the simple lessons contained in this book are still important and informative Audience the book does not assume too much background knowledge essentially some calculus and high school algebra It was originally written with third and fourth year undergraduate mathematical biology majors in mind however it was picked up by beginning graduate students as well as researchers in math and some in biology who wanted to learn about this field

**Mathematical Models in the Physical, Biological and Social Sciences** Thomas L. Saaty, 1972



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