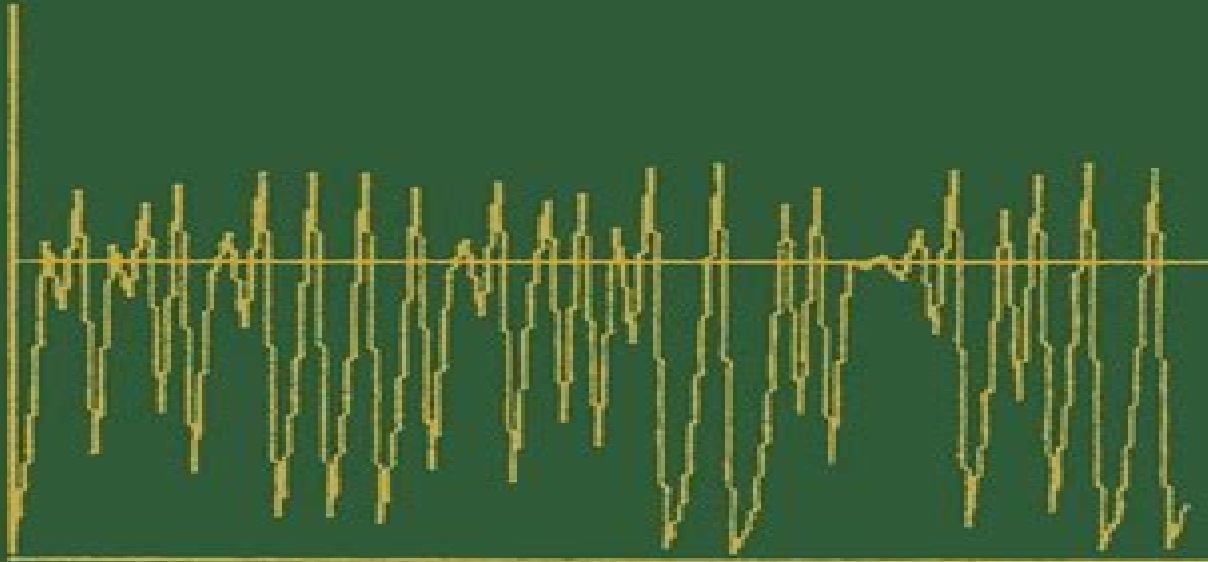


**Biomathematics
Volume 17**

Mathematical Ecology

An Introduction

Edited by
Thomas G. Hallam and Simon A. Levin



Springer-Verlag

Mathematical Ecology An Introduction

**Simon A Levin, Thomas G Hallam, Louis
J Gross**



Mathematical Ecology An Introduction:

Mathematical Ecology Thomas G. Hallam, Simon A. Levin, 2012-12-06 There is probably no more appropriate location to hold a course on mathematical ecology than Italy the country of Vito Volterra a founding father of the subject The Trieste 1982 Autumn Course on Mathematical Ecology consisted of four weeks of very concentrated scholasticism and aestheticism The first weeks were devoted to fundamentals and principles of mathematical ecology A nucleus of the material from the lectures presented during this period constitutes this book The final week and a half of the Course was apportioned to the Trieste Research Conference on Mathematical Ecology whose proceedings have been published as Volume 54 Lecture Notes in Biomathematics Springer Verlag The objectives of the first portion of the course were ambitious and probably unattainable Basic principles of the areas of physiological population community and ecosystem ecology that have solid ecological and mathematical foundations were to be presented Classical terminology was to be introduced important fundamental topics were to be developed some past and some current problems of interest were to be presented and directions for possible research were to be provided Due to time constraints the coverage could not be encyclopedic many areas covered already have merited treatises of book length Consequently preliminary foundation material was covered in some detail but subject overviews and area syntheses were presented when research frontiers were being discussed These lecture notes reflect this course philosophy

An Introduction to Mathematical Ecology E. C. Pielou, 1969 Population dynamics Spatial patterns in one species populations Spatial relations of two or more species Many species populations

Mathematical Ecology Thomas G. Hallam, Simon A. Levin, 1986

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An Introduction to Mathematical Ecology Sidney Fine, 1969

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Applied Mathematical Ecology Simon A. Levin, Thomas G. Hallam, Louis J. Gross, 2012-12-06 The Second Autumn Course on Mathematical Ecology was held at the International Centre for Theoretical Physics in Trieste Italy in November and December of 1986 During the four year period that had elapsed since the First Autumn Course on Mathematical Ecology sufficient progress had been made in applied mathematical ecology to merit tilting the balance maintained between theoretical aspects and applications in the 1982 Course toward applications The course format while similar to that of the first Autumn Course on Mathematical Ecology consequently focused upon applications of mathematical ecology Current areas of application are almost as diverse as the spectrum covered by ecology The topics of this book reflect this diversity and were chosen because of perceived interest and utility to developing countries Topical lectures began with foundational material mostly derived from *Mathematical Ecology An Introduction* a compilation of the lectures of the 1982 course published by Springer Verlag in this series Volume 17 and when possible progressed to the frontiers of research In addition to the course lectures workshops were arranged for small groups to supplement and enhance the learning experience Other perspectives were provided through presentations by course participants and speakers at the associated Research Conference Many of the research papers are in a companion volume *Mathematical*

Ecology Proceedings Trieste 1986 published by World Scientific Press in 1988 This book is structured primarily by application area Part II provides an introduction to mathematical and statistical applications in resource management

Elements of Mathematical Ecology Mark Kot, 2001-07-19 An introduction to classical and modern mathematical models methods and issues in population ecology *Applied Mathematical Ecology* Simon A Levin, Thomas G Hallam, Louis J Gross, 1989-10-19 *Introduction to Quantitative Ecology* Timothy E. Essington, 2021-09-30 Environmental science ecology conservation and resource management is an increasingly quantitative field A well trained ecologist now needs to evaluate evidence generated from complex quantitative methods and to apply these methods in their own research Yet the existing books and academic coursework are not adequately serving most of the potential audience instead they cater to the specialists who wish to focus on either mathematical or statistical aspects and overwhelmingly appeal to those who already have confidence in their quantitative skills At the same time many texts lack an explicit emphasis on the epistemology of quantitative techniques That is how do we gain understanding about the real world from models that are so vastly simplified This accessible textbook introduces quantitative ecology in a manner that aims to confront these limitations and thereby appeal to a far wider audience It presents material in an informal approachable and encouraging manner that welcomes readers with any degree of confidence and prior training It covers foundational topics in both mathematical and statistical ecology before describing how to implement these concepts to choose use and analyse models providing guidance and worked examples in both spreadsheet format and R The emphasis throughout is on the skilful interpretation of models to answer questions about the natural world *Introduction to Quantitative Ecology* is suitable for advanced undergraduate students and incoming graduate students seeking to strengthen their understanding of quantitative methods and to apply them successfully to real world ecology conservation and resource management scenarios **Math and Bio 2010** Lynn Arthur Steen, 2005 *Math and bio 2010* grew out of Meeting the Challenges Education across the Biological Mathematical and Computer Sciences a joint project of the Mathematical Association of America MAA the National Science Foundation Division of Undergraduate Education NSF DUE the National Institute of General Medical Sciences NIGMS the American Association for the Advancement of Science AAAS and the American Society for Microbiology ASM Foreword p vi Historical Epistemology of Ecological Economics Alberto Fragio, 2022-03-05 This volume uses historical epistemology in order to address several topics in the history of economic thought with special emphasis on ecological economics environmental metaphors of scarcity and mathematical ecology Using the field of ecological economics as an anchor point the author reflects on the styles of reasoning in economics with a view towards understanding the nature of disagreement that stems from a failure of communication between rival approaches in economics A thorough inquiry into issues related to identity coherence pluralism and reception this volume will appeal to researchers and students interested in history of economic thought ecological economics and philosophy of the sciences An Introduction to the Mathematics of Biology: with

Computer Algebra Models Edward K. Yeagers, James V. Herod, Ronald W. Shonkweiler, 2013-12-01 Biology is a source of fascination for most scientists whether their training is in the life sciences or not In particular there is a special satisfaction in discovering an understanding of biology in the context of another science like mathematics Fortunately there are plenty of interesting and fun problems in biology and virtually all scientific disciplines have become the richer for it For example two major journals Mathematical Biosciences and Journal of Mathematical Biology have tripled in size since their inception 20 25 years ago The various sciences have a great deal to give to one another but there are still too many fences separating them In writing this book we have adopted the philosophy that mathematical biology is not merely the intrusion of one science into another but has a unity of its own in which both the biology and the mathematics should be equal and complete and should flow smoothly into and out of one another We have taught mathematical biology with this philosophy in mind and have seen profound changes in the outlooks of our science and engineering students The attitude of Oh no another pendulum on a spring problem or Yet one more LCD circuit completely disappeared in the face of applications of mathematics in biology There is a timeliness in calculating a protocol for administering a drug

Mathematical Models for Communicable Diseases Fred Brauer, Carlos Castillo-Chavez, 2013-02-07 A self contained and comprehensive guide to the mathematical modeling of disease transmission appropriate for graduate students

An Introduction to Mathematical Population Dynamics Mimmo Iannelli, Andrea Pugliese, 2015-01-23 This book is an introduction to mathematical biology for students with no experience in biology but who have some mathematical background The work is focused on population dynamics and ecology following a tradition that goes back to Lotka and Volterra and includes a part devoted to the spread of infectious diseases a field where mathematical modeling is extremely popular These themes are used as the area where to understand different types of mathematical modeling and the possible meaning of qualitative agreement of modeling with data The book also includes a collections of problems designed to approach more advanced questions This material has been used in the courses at the University of Trento directed at students in their fourth year of studies in Mathematics It can also be used as a reference as it provides up to date developments in several areas

Computation and Applied Mathematics, 2001 **U.S. Environmental Protection Agency Library System Book Catalog** United States. Environmental Protection Agency. Library Systems Branch, 1975

Mathematics in Population Biology Horst R. Thieme, 2018-06-05 The formulation analysis and re evaluation of mathematical models in population biology has become a valuable source of insight to mathematicians and biologists alike This book presents an overview and selected sample of these results and ideas organized by biological theme rather than mathematical concept with an emphasis on helping the reader develop appropriate modeling skills through use of well chosen and varied examples Part I starts with unstructured single species population models particularly in the framework of continuous time models then adding the most rudimentary stage structure with variable stage duration The theme of stage structure in an age dependent context is developed in Part II covering demographic concepts such as life

expectation and variance of life length and their dynamic consequences In Part III the author considers the dynamic interplay of host and parasite populations i e the epidemics and endemics of infectious diseases The theme of stage structure continues here in the analysis of different stages of infection and of age structure that is instrumental in optimizing vaccination strategies Each section concludes with exercises some with solutions and suggestions for further study The level of mathematics is relatively modest a toolbox provides a summary of required results in differential equations integration and integral equations In addition a selection of Maple worksheets is provided The book provides an authoritative tour through a dazzling ensemble of topics and is both an ideal introduction to the subject and reference for researchers

Mathematical Models in Epidemiology Fred Brauer, Carlos Castillo-Chavez, Zhilan Feng, 2019-10-10 The book is a comprehensive self contained introduction to the mathematical modeling and analysis of disease transmission models It includes i an introduction to the main concepts of compartmental models including models with heterogeneous mixing of individuals and models for vector transmitted diseases ii a detailed analysis of models for important specific diseases including tuberculosis HIV AIDS influenza Ebola virus disease malaria dengue fever and the Zika virus iii an introduction to more advanced mathematical topics including age structure spatial structure and mobility and iv some challenges and opportunities for the future There are exercises of varying degrees of difficulty and projects leading to new research directions For the benefit of public health professionals whose contact with mathematics may not be recent there is an appendix covering the necessary mathematical background There are indications which sections require a strong mathematical background so that the book can be useful for both mathematical modelers and public health professionals

Stochastic Methods in Biology Motoo Kimura, Gopinath Kallianpur, Takeyuki Hida, 2013-03-13 The use of probabilistic methods in the biological sciences has been so well established by now that mathematical biology is regarded by many as a distinct discipline with its own repertoire of techniques The purpose of the Workshop on stochastic methods in biology held at Nagoya University during the week of July 8-12 1985 was to enable biologists and probabilists from Japan and the U S to discuss the latest developments in their respective fields and to exchange ideas on the applicability of the more recent developments in stochastic process theory to problems in biology Eighteen papers were presented at the Workshop and have been grouped under the following headings I Population genetics five papers II Measure valued diffusion processes related to population genetics three papers III Neurophysiology two papers IV Fluctuation in living cells two papers V Mathematical methods related to other problems in biology epidemiology population dynamics etc six papers An important feature of the Workshop and one of the reasons for organizing it has been the fact that the theory of stochastic differential equations SDE s has found a rich source of new problems in the fields of population genetics and neuro biology This is especially so for the relatively new and growing area of infinite dimensional i e measure valued or distribution valued SDE s The papers in II and III and some of the papers in the remaining categories represent these areas

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