

Lecture Notes in Biomathematics

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Paul C. Fife

Mathematical Aspects
of Reacting
and Diffusing Systems



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Mathematical Aspects Of Reacting And Diffusing Systems Lecture Notes In Biomathematics Volume 28

Thomas Griffiths



Mathematical Aspects Of Reacting And Diffusing Systems Lecture Notes In Biomathematics Volume 28:

Nonlinear Reaction-Diffusion-Convection Equations Roman Cherniha, Mykola Serov, Oleksii Pliukhin, 2017-11-02 It is well known that symmetry based methods are very powerful tools for investigating nonlinear partial differential equations PDEs notably for their reduction to those of lower dimensionality e g to ODEs and constructing exact solutions This book is devoted to 1 search Lie and conditional non classical symmetries of nonlinear RDC equations 2 constructing exact solutions using the symmetries obtained and 3 their applications for solving some biologically and physically motivated problems The book summarises the results derived by the authors during the last 10 years and those obtained by some other authors

Mathematical Neuroscience Stanislaw Brzychczy, Roman R. Poznanski, 2013-08-16 Mathematical Neuroscience is a book for mathematical biologists seeking to discover the complexities of brain dynamics in an integrative way It is the first research monograph devoted exclusively to the theory and methods of nonlinear analysis of infinite systems based on functional analysis techniques arising in modern mathematics Neural models that describe the spatio temporal evolution of coarse grained variables such as synaptic or firing rate activity in populations of neurons and often take the form of integro differential equations would not normally reflect an integrative approach This book examines the solvability of infinite systems of reaction diffusion type equations in partially ordered abstract spaces It considers various methods and techniques of nonlinear analysis including comparison theorems monotone iterative techniques a truncation method and topological fixed point methods Infinite systems of such equations play a crucial role in the integrative aspects of neuroscience modeling The first focused introduction to the use of nonlinear analysis with an infinite dimensional approach to theoretical neuroscience Combines functional analysis techniques with nonlinear dynamical systems applied to the study of the brain Introduces powerful mathematical techniques to manage the dynamics and challenges of infinite systems of equations applied to neuroscience modeling

Dissipative Solitons in Reaction Diffusion Systems Andreas Liehr, 2013-03-27 Why writing a book about a specialized task of the large topic of complex systems And who will read it The answer is simple The fascination for a didactically valuable point of view the elegance of a closed concept and the lack of a comprehensive disquisition The fascinating part is that field equations can have localized solutions exhibiting the typical characteristics of particles Regarding the field equations this book focuses on the field phenomenon of localized solutions can be described in the context of a particle formalism which leads to a set of ordinary differential equations covering the time evolution of the position and the velocity of each particle Moreover starting from these particle dynamics and making the transition to many body systems one considers typical phenomena of many body systems as shock waves and phase transitions which themselves can be described as field phenomena Such transitions between different level of modelling are well known from conservative systems where localized solutions of quantum field theory lead to the mechanisms of elementary particle interaction and from this to field equations describing the properties of matter However in dissipative systems such

transitions have not been considered yet which is adjusted by the presented book The elegance of a closed concept starts with the observation of self organized current filaments in a semiconductor gas discharge system These filaments move on random paths and exhibit certain particle features like scattering or the formation of bound states Neither the reasons for the propagation of the filaments nor the laws of the interaction between the filaments can be registered by direct observations Therefore a model is established which is phenomenological in the first instance due to the complexity of the experimental system This model allows to understand the existence of localized structures their mechanisms of movement and their interaction at least on a qualitative level But this model is also the starting point for developing a data analysis method that enables the detection of movement and interaction mechanisms of the investigated localized solutions The topic is rounded off by applying the data analysis to real experimental data and comparing the experimental observations to the predictions of the model A comprehensive publication covering the interesting topic of localized solutions in reaction diffusion systems in its width and its relation to the well known phenomena of spirals and patterns does not yet exist and this is the third reason for writing this book Although the book focuses on a specific experimental system the model equations are as simple as possible so that the discussed methods should be adaptable to a large class of systems showing particle like structures Therefore this book should attract not only the experienced scientist who is interested in self organization phenomena but also the student who would like to understand the investigation of a complex system on the basis of a continuous description

Partial Differential Equations in Ecology Sergei Petrovski, 2021-03-17 Partial differential equations PDEs have been used in theoretical ecology research for more than eighty years Nowadays along with a variety of different mathematical techniques they remain as an efficient widely used modelling framework as a matter of fact the range of PDE applications has even become broader This volume presents a collection of case studies where applications range from bacterial systems to population dynamics of human riots

Spatiotemporal Patterns in Ecology and Epidemiology Horst Malchow, Sergei V. Petrovskii, Ezio Venturino, 2007-12-26 Although the spatial dimension of ecosystem dynamics is now widely recognized the specific mechanisms behind species patterning in space are still poorly understood and the corresponding theoretical framework is underdeveloped Going beyond the classical Turing scenario of pattern formation

Spatiotemporal Patterns in Ecology and Epidemiology

Reaction-diffusion Equations and Their Applications to Biology N. F. Britton, 1986 Although the book is largely self contained some knowledge of the mathematics of differential equations is necessary Thus the book is intended for mathematicians who are interested in the application of their subject to the biological sciences and for biologists with some mathematical training It is also suitable for postgraduate mathematics students and for undergraduate mathematicians taking a course in mathematical biology Increasing use of mathematics in developmental biology ecology physiology and many other areas in the biological sciences has produced a need for a complete mathematical reference for laboratory practice In this volume biological scientists will find a rich resource of

interesting applications and illustrations of various mathematical techniques that can be used to analyze reaction diffusion systems Concepts covered here include systems of ordinary differential equations conservative systems the scalar reaction diffusion equation analytic techniques for systems of parabolic partial differential equations bifurcation theory asymptotic methods for oscillatory systems singular perturbations macromolecular carriers asymptotic techniques **Equadiff-91 - International Conference On Differential Equations (In 2 Volumes)** C Perello,C Simo,Morales J De Sola,1993-05-25 Equadiff 91 stems from the series of conferences initiated by the late Professor Vogel The first conference Equadiff 70 which was held in Marseille Since then similar conferences had been held in Brussels Florence Wurzburg as well as Xanthi The purpose of the Equadiff series of conferences is to present the latest development in the field of differential equations both ordinary and partial including their numerical treatment and applications to the mathematics community These conferences had attracted renowned mathematicians from all over the world to present their studies and findings The latest conference under the series was Equadiff 91 held in Barcelona It attracted some 30 renowned mathematicians Researchers and graduate students of pure and applied mathematics will find this compilation of conference proceedings up to date relevant and insightful *Large-Scale Networks in Engineering and Life Sciences* Peter Benner,Rolf Findeisen,Dietrich Flockerzi,Udo Reichl,Kai Sundmacher,2014-10-21 This edited volume provides insights into and tools for the modeling analysis optimization and control of large scale networks in the life sciences and in engineering Large scale systems are often the result of networked interactions between a large number of subsystems and their analysis and control are becoming increasingly important The chapters of this book present the basic concepts and theoretical foundations of network theory and discuss its applications in different scientific areas such as biochemical reactions chemical production processes systems biology electrical circuits and mobile agents The aim is to identify common concepts to understand the underlying mathematical ideas and to inspire discussions across the borders of the various disciplines The book originates from the interdisciplinary summer school Large Scale Networks in Engineering and Life Sciences hosted by the International Max Planck Research School Magdeburg September 26 30 2011 and will therefore be of interest to mathematicians engineers physicists biologists chemists and anyone involved in the network sciences In particular due to their introductory nature the chapters can serve individually or as a whole as the basis of graduate courses and seminars future summer schools or as reference material for practitioners in the network sciences **Journal of Mathematical Biology** ,1984 Diffusion and Ecological Problems A. Okubo,1980-02 **Proceedings of a Symposium on "Biological and Mathematical Aspects in Population Dynamics"** Riccardo De Bernardi,1979 Developmental Order, Its Origin and Regulation Stephen Stanley Subtelny,Paul B. Green,Society for Developmental Biology. Symposium,1982 **Computational Mathematics and Applications** ,1989 *Differential and Integral Equations* ,2000 **Applications of Control Theory in Ecology** Yosef Cohen,1987-08-26 This volume forms a collection of papers dealing with 1 applications of the Markov decision process to the

optimal clutch size layed by insects 2 optimal life history strategies of annual plants using optimal control theory 3 optimal foraging in a patchy environment using impulse control theory 4 extinction of fur seal using differential games and 5 evolutionary stable strategies using a newly developed mathematical theory based on differential games Readers both applied mathematicians and ecologists interested in mathematical applications in biology and ecology will find fresh approaches to some fundamental questions in ecology and evolution Basic mathematical skills are required yet the applications are rather sophisticated

Physical Review ,1997 Publishes papers that report results of research in statistical physics plasmas fluids and related interdisciplinary topics There are sections on 1 methods of statistical physics 2 classical fluids 3 liquid crystals 4 diffusion limited aggregation and dendritic growth 5 biological physics 6 plasma physics 7 physics of beams 8 classical physics including nonlinear media and 9 computational physics *Discrete and Continuous Dynamical Systems* ,2006

Revue Roumaine de Mathématiques Pures Et Appliquées ,1999 **International Logic Review** ,1980 *Dynamics of Continuous, Discrete & Impulsive Systems* ,2005

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