

Gerhard Dangelmayr,  
Bernold Fiedler, Klaus Kirchgässner  
and Alexander Mielke

**Dynamics of nonlinear  
waves in dissipative  
systems:  
reduction, bifurcation  
and stability**



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# Dynamics Of Nonlinear Waves In Dissipative Systems Reduction Bifurcation And Stability

**N. O. Weiss, M. R. E. Proctor**



## **Dynamics Of Nonlinear Waves In Dissipative Systems Reduction Bifurcation And Stability:**

Dynamics of Nonlinear Waves in Dissipative Systems Reduction, Bifurcation and Stability G Dangelmayr, K Kirchgassner, B Fiedler, Alexander Mielke, 1996-08-01 The mathematical description of complex spatiotemporal behaviour observed in dissipative continuous systems is a major challenge for modern research in applied mathematics While the behaviour of low dimensional systems governed by the dynamics of a finite number of modes is well understood systems with large or unbounded spatial domains show intrinsic infinite dimensional behaviour not a priori accessible to the methods of finite dimensionaldynamical systems The purpose of the four contributions in this book is to present some recent and active lines of research in evolution equations posed in large or unbounded domains One of the most prominent features of these systems is the propagation of various types of patterns in the form of waves such as travelling and standing waves and pulses and fronts Different approaches to studying these kinds of phenomena are discussed in the book A major theme is the reduction of an original evolution equation in the form of a partial differential equation system to a simpler system of equations either a system of ordinary differential equation or a canonical system of PDEs The study of the reduced equations provides insight into the bifurcations from simple to more complicated solutions and their stabilities Handbook of Dynamical Systems B. Fiedler, 2002-02-21 This handbook is volume II in a series collecting mathematical state of the art surveys in the field of dynamical systems Much of this field has developed from interactions with other areas of science and this volume shows how concepts of dynamical systems further the understanding of mathematical issues that arise in applications Although modeling issues are addressed the central theme is the mathematically rigorous investigation of the resulting differential equations and their dynamic behavior However the authors and editors have made an effort to ensure readability on a non technical level for mathematicians from other fields and for other scientists and engineers The eighteen surveys collected here do not aspire to encyclopedic completeness but present selected paradigms The surveys are grouped into those emphasizing finite dimensional methods numerics topological methods and partial differential equations Application areas include the dynamics of neural networks fluid flows nonlinear optics and many others While the survey articles can be read independently they deeply share recurrent themes from dynamical systems Attractors bifurcations center manifolds dimension reduction ergodicity homoclinicity hyperbolicity invariant and inertial manifolds normal forms recurrence shift dynamics stability to namejust a few are ubiquitous dynamical concepts throughout the articles

Mathematics of Complexity and Dynamical Systems Robert A. Meyers, 2011-10-05 Mathematics of Complexity and Dynamical Systems is an authoritative reference to the basic tools and concepts of complexity systems theory and dynamical systems from the perspective of pure and applied mathematics Complex systems are systems that comprise many interacting parts with the ability to generate a new quality of collective behavior through self organization e g the spontaneous formation of temporal spatial or functional structures These systems are often characterized by extreme sensitivity to initial conditions

as well as emergent behavior that are not readily predictable or even completely deterministic The more than 100 entries in this wide ranging single source work provide a comprehensive explication of the theory and applications of mathematical complexity covering ergodic theory fractals and multifractals dynamical systems perturbation theory solitons systems and control theory and related topics Mathematics of Complexity and Dynamical Systems is an essential reference for all those interested in mathematical complexity from undergraduate and graduate students up through professional researchers

*Radially Symmetric Patterns of Reaction-Diffusion Systems* Arnd Scheel, 2003 Includes a paper that studies bifurcations of stationary and time periodic solutions to reaction diffusion systems This title develops a center manifold and normal form theory for radial dynamics which allows for a complete description of radially symmetric patterns **Ergodic Theory,**

**Analysis, and Efficient Simulation of Dynamical Systems** Bernold Fiedler, 2012-12-06 This book summarizes and highlights progress in our understanding of Dynamical Systems during six years of the German Priority Research Program Ergodic Theory Analysis and Efficient Simulation of Dynamical Systems The program was funded by the Deutsche Forschungsgemeinschaft DFG and aimed at combining focussing and enhancing research efforts of active groups in the field by cooperation on a federal level The surveys in the book are addressed to experts and non experts in the mathematical community alike In addition they intend to convey the significance of the results for applications far into the neighboring disciplines of Science Three fundamental topics in Dynamical Systems are at the core of our research effort behavior for large time dimension measure and chaos Each of these topics is of course a highly complex problem area in itself and does not fit naturally into the deplorably traditional confines of any of the disciplines of ergodic theory analysis or numerical analysis alone The necessity of mathematical cooperation between these three disciplines is quite obvious when facing the formidable task of establishing a bidirectional transfer which bridges the gap between deep detailed theoretical insight and relevant specific applications Both analysis and numerical analysis play a key role when it comes to building that bridge Some steps of our joint bridging efforts are collected in this volume Neither our approach nor the presentations in this volume are monolithic *Trends in Nonlinear Analysis* Markus Kirilionis, Susanne Krömker, Rolf Rannacher, Friedrich Tomi, 2002-11-27

Applied mathematics is a central connecting link between scientific observations and their theoretical interpretation Nonlinear analysis has surely contributed major developments which nowadays shape the face of applied mathematics At the beginning of the millennium all sciences are expanding at increased speed Technological ecological economical and medical problem solving is a central issue of every modern society Mathematical models help to expose fundamental structures hidden in these problems and serve as unifying tools to deepen our understanding What are the new challenges applied mathematics has to face with the increased diversity of scientific problems In which direction should the classical tools of nonlinear analysis be developed further How do new available technologies influence the development of the field How can problems be solved which have been beyond reach in former times It is the aim of this book to explore new developments in

the field by way of discussion of selected topics from nonlinear analysis *Magnetoconvection* N. O. Weiss, M. R. E. Proctor, 2014-10-30 The last thirty years have seen great leaps forward in the subject of magnetoconvection Computational techniques can now explain exotic nonlinear behaviour transition to chaos and the formation of structures that can be observed on the surface of the Sun Here two leading experts present the current state of knowledge of the subject They provide a mathematical and numerical treatment of the interactions between electrically conducting fluids and magnetic fields that lead to the complex structures and rich behaviour observed on the Sun and other stars as well as in the interiors of planets like the Earth The authors combined analytical and computational approach provides a model for the study of a wide range of related problems The discussion includes bifurcation theory chaotic behaviour pattern formation in two and three dimensions and applications to geomagnetism and to the properties of sunspots and other features at the solar surface

**Discrete and Continuous Dynamical Systems**, 2009 Encyclopedia of Mathematical Physics Jean-Pierre Francoise, Gregory L. Naber, Tsou Sheung Tsun, 2006-06-20 The Encyclopedia of Mathematical Physics provides a complete resource for researchers students and lecturers with an interest in mathematical physics It enables readers to access basic information on topics peripheral to their own areas to provide a repository of the core information in the area that can be used to refresh the researcher's own memory banks and aid teachers in directing students to entries relevant to their course work The Encyclopedia does contain information that has been distilled organised and presented as a complete reference tool to the user and a landmark to the body of knowledge that has accumulated in this domain It also is a stimulus for new researchers working in mathematical physics or in areas using the methods originating from work in mathematical physics by providing them with focused high quality background information Editorial Board Jean Pierre Francoise Universit Pierre et Marie Curie Paris France Gregory L Naber Drexel University Philadelphia PA USA Tsou Sheung Tsun University of Oxford UK Also available online via ScienceDirect 2006 featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy For more information pricing options and availability visit [www.info.sciencedirect.com](http://www.info.sciencedirect.com) First comprehensive interdisciplinary coverage Mathematical Physics explained to stimulate new developments and foster new applications of its methods to other fields Written by an international group of experts Contains several undergraduate level introductory articles to facilitate acquisition of new expertise Thematic index and extensive cross referencing to provide easy access and quick search functionality Also available online with active linking *Mathematical Reviews*, 2005 Nonlinear Partial Differential Equations and Their Applications, 1981 *Homoclinic Bifurcation from Heteroclinic Cycles with Periodic Orbits and Tracefiring of Pulses* Jens Diederich Michael Rademacher, 2004 *Ordinary and Partial Differential Equations*, 1996 Communications in Applied Analysis, 2001 *Уснеху Математических Hayк*, 2002 **Local and Global Problems of Singularity Theory** V. M. Zakalyukin, 1998 *The British National Bibliography* Arthur James Wells, 1996 *Physics*

*Briefs* ,1994

**Subject Guide to Books in Print** ,1991

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