

James Glimm
Andrew J. Majda
Editors

Multidimensional Hyperbolic Problems and Computations



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Multidimensional Hyperbolic Problems And Computations Ima Volumes In Mathematics And Its Applications 29:

Multidimensional Hyperbolic Problems and Computations James Glimm, Andrew J. Majda, 2012-12-06 This IMA Volume in Mathematics and its Applications MULTIDIMENSIONAL HYPERBOLIC PROBLEMS AND COMPUTATIONS is based on the proceedings of a workshop which was an integral part of the 1988-89 IMA program on NONLINEAR WAVES We are grateful to the Scientific Committee James Glimm Daniel Joseph Barbara Keyfitz Andrew Majda Alan Newell Peter Olver David Sattinger and David Schaeffer for planning and implementing an exciting and stimulating year long program We especially thank the Workshop Organizers Andrew Majda and James Glimm for bringing together many of the major figures in a variety of research fields connected with multidimensional hyperbolic problems Avner Friedman Willard Miller PREFACE A primary goal of the IMA workshop on Multidimensional Hyperbolic Problems and Computations from April 3-14 1989 was to emphasize the interdisciplinary nature of contemporary research in this field involving the combination of ideas from the theory of nonlinear partial differential equations asymptotic methods numerical computation and experiments The twenty six papers in this volume span a wide cross section of this research including some papers on the kinetic theory of gases and vortex sheets for incompressible flow in addition to many papers on systems of hyperbolic conservation laws This volume includes several papers on asymptotic methods such as nonlinear geometric optics a number of articles applying numerical algorithms such as higher order Godunov methods and front tracking to physical problems along with comparison to experimental data and also several interesting papers on the rigorous mathematical theory of shock waves *Numerical Approximation of Hyperbolic Systems of Conservation Laws* Edwige Godlewski, Pierre-Arnaud Raviart, 2013-11-21 This work is devoted to the theory and approximation of nonlinear hyperbolic systems of conservation laws in one or two space variables It follows directly a previous publication on hyperbolic systems of conservation laws by the same authors and we shall make frequent references to Godlewski and Raviart 1991 hereafter noted G R though the present volume can be read independently This earlier publication apart from a first chapter especially covered the scalar case Thus we shall detail here neither the mathematical theory of multidimensional scalar conservation laws nor their approximation in the one dimensional case by finite difference conservative schemes both of which were treated in G R but we shall mostly consider systems The theory for systems is in fact much more difficult and not at all completed This explains why we shall mainly concentrate on some theoretical aspects that are needed in the applications such as the solution of the Riemann problem with occasional insights into more sophisticated problems The present book is divided into six chapters including an introductory chapter For the reader's convenience we shall resume in this Introduction the notions that are necessary for a self sufficient understanding of this book the main definitions of hyperbolicity weak solutions and entropy present the practical examples that will be thoroughly developed in the following chapters and recall the main results concerning the scalar case

Mathematics of Computation 1943-1993: A Half-Century of Computational Mathematics Walter Gautschi, 1994

Proceedings of an International Conference held in Vancouver B C August 1993 to commemorate the 50th anniversary of the founding of the journal Mathematics of Computation It consisted of a Symposium on Numerical Analysis and a Minisymposium of Computational Number Theory This proceedings contains 14 invited papers including two not presented at the conference an historical essay on integer factorization and a paper on componentwise perturbation bounds in linear algebra The invited papers present surveys on the various subdisciplines covered by Mathematics of Computation in a historical perspective and in a language accessible to a wide audience The 46 contributed papers address contemporary specialized work Annotation copyright by Book News Inc Portland OR

Handbook of Mathematical Fluid Dynamics S. Friedlander, D. Serre, 2002-07-09 The Handbook of Mathematical Fluid Dynamics is a compendium of essays that provides a survey of the major topics in the subject Each article traces developments surveys the results of the past decade discusses the current state of knowledge and presents major future directions and open problems Extensive bibliographic material is provided The book is intended to be useful both to experts in the field and to mathematicians and other scientists who wish to learn about or begin research in mathematical fluid dynamics The Handbook illuminates an exciting subject that involves rigorous mathematical theory applied to an important physical problem namely the motion of fluids

Analytical Approaches to Multidimensional Balance Laws Olga S. Rozanova, 2006 It is difficult to overestimate the importance of mathematical investigation of balance laws They arise in many areas of physics mechanics chemistry biology social sciences In this collective book we concentrate in particular on the equations of continuous medium and related to them As a rule they are very complicated in their primitive form An important feature of such equations is a possible formation of singularities even in initially smooth solution within a finite time The structure of the singularities can be very complex A natural step in the approach to this problem is the transition despite the three dimensionality of our world to spatially one dimensional model Significant progress has been achieved in this direction Unfortunately the methods of the one dimensional theory as usual cannot be adapted to a case of many spatial variables However there are many attempts to deal with multidimensional problems We would like to present some of them All of the papers are written by outstanding experts representing various schools in mathematics and mechanics Each paper is organised as follows it contains an elementary as far as it is possible introduction to a problem a brief review of previously published results and then original results of the authors are presented

Nonlinear Partial Differential Equations Helge Holden, Kenneth H. Karlsen, 2012-01-14 The topic of the 2010 Abel Symposium hosted at the Norwegian Academy of Science and Letters Oslo was Nonlinear Partial Differential Equations the study of which is of fundamental importance in mathematics and in almost all of natural sciences economics and engineering This area of mathematics is currently in the midst of an unprecedented development worldwide Differential equations are used to model phenomena of increasing complexity and in areas that have traditionally been outside the realm of mathematics New analytical tools and numerical methods are dramatically improving our understanding of nonlinear models

Nonlinearity gives rise to novel effects reflected in the appearance of shock waves turbulence material defects etc and offers challenging mathematical problems On the other hand new mathematical developments provide new insight in many applications These proceedings present a selection of the latest exciting results by world leading researchers Some Current Topics on Nonlinear Conservation Laws Ling Hsiao,Zhouping Xin,2000 This volume resulted from a year long program at the Morningside Center of Mathematics at the Academia Sinica in Beijing It presents an overview of nonlinear conservation laws and introduces developments in this expanding field Zhouping Xin s introductory overview of the subject is followed by lecture notes of leading experts who have made fundamental contributions to this field of research A Bressan s theory of well posedness for entropy weak solutions to systems of nonlinear hyperbolic conservation laws in the class of viscosity solutions is one of the most important results in the past two decades G Chen discusses weak convergence methods and various applications to many problems P Degond details mathematical modelling of semi conductor devices B Perthame describes the theory of asymptotic equivalence between conservation laws and singular kinetic equations Z Xin outlines the recent development of the vanishing viscosity problem and nonlinear stability of elementary wave a major focus of research in the last decade and the volume concludes with Y Zheng s lecture on incompressible fluid dynamics This collection of lectures represents previously unpublished expository and research results of experts in nonlinear conservation laws and is an excellent reference for researchers and advanced graduate students in the areas of nonlinear partial differential equations and nonlinear analysis Titles in this series are co published with International Press Cambridge MA **SIAM Journal on Scientific Computing** ,1998 **AIAA 22nd Fluid Dynamics, Plasma Dynamics & Lasers Conference: 91-1652 - 91-1698** ,1991 **Journal of analysis and its applications** ,1982 *An Analysis of Piecewise Linear Interface Reconstruction Algorithms for Volume-of-fluid Methods* James Edward Pilliod,1992 **Mathematical Reviews** ,2004 **Newsletter** New Zealand Mathematical Society,1991 A Second-order Unsplit Method for Modeling Flames in Two-dimensional Compressible Flow James Edward Pilliod (Jr.),1996 *Bibliographic Guide to Conference Publications* New York Public Library. Research Libraries,1976 Vols for 1975 include publications cataloged by the Research Libraries of the New York Public Library with additional entries from the Library of Congress MARC tapes **Forthcoming Books** Rose Arny,1992-10 Proceedings of the International Congress of Mathematicians, August 21-29, 1990, Kyoto, Japan Ichirō Satake,1991 **Index of Conference Proceedings** British Library. Document Supply Centre,1991 **Books in Print Supplement** ,1994 Books in Print ,1991

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