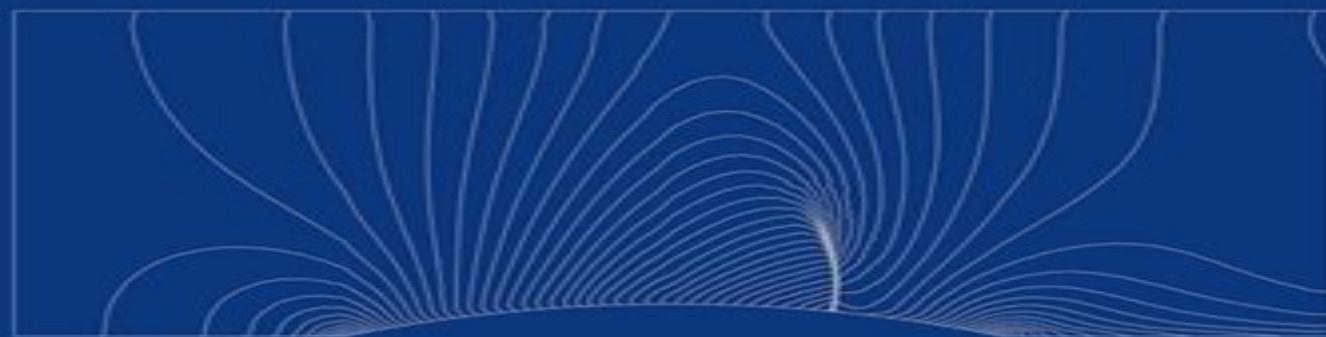


NUMERICAL MATHEMATICS
AND SCIENTIFIC COMPUTATION

Mathematical and Computational Methods for Compressible Flow

MILOSLAV FEISTAUER
JIŘÍ FELCMAN
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Mathematical and Computational Methods for Compressible Flow Miloslav Feistauer, Jiří Felcman, Ivan Straškraba, 2003 This book is concerned with mathematical and numerical methods for compressible flow. It aims to provide the reader with a sufficiently detailed and extensive mathematically precise but comprehensible guide through a wide spectrum of mathematical and computational methods used in Computational Fluid Dynamics (CFD) for the numerical simulation of compressible flow. Up-to-date techniques applied in the numerical solution of inviscid as well as viscous compressible flow on unstructured meshes are explained, thus allowing the simulation of complex three-dimensional technically relevant problems. Among some of the methods addressed are finite volume methods using approximate Riemann solvers, finite element techniques such as the streamline diffusion and the discontinuous Galerkin methods, and combined finite volume/finite element schemes. The book gives a complex insight into the numerics of compressible flow, covering the development of numerical schemes and their theoretical/mathematical analysis, their verification on test problems, and use in solving practical engineering problems. The book will be helpful to specialists coming into contact with CFD: pure and applied mathematicians, aerodynamists, engineers, physicists, and natural scientists. It will also be suitable for advanced undergraduate, graduate, and postgraduate students of mathematics and technical sciences.

Numerical Analysis of Compressible Fluid Flows Eduard Feireisl, Mária Lukáčová-Medvid'ová, Hana Mizerová, Bangwei She, 2022-01-01 This book is devoted to the numerical analysis of compressible fluids in the spirit of the celebrated Lax equivalence theorem. The text is aimed at graduate students in mathematics and fluid dynamics, researchers in applied mathematics, numerical analysis, and scientific computing, and engineers and physicists. The book contains original theoretical material based on a new approach to generalized solutions: dissipative or measure-valued solutions. The concept of a weak-strong uniqueness principle in the class of generalized solutions is used to prove the convergence of various numerical methods. The problem of oscillatory solutions is solved by an original adaptation of the method of K-convergence. An effective method of computing the Young measures is presented. Theoretical results are illustrated by a series of numerical experiments. Applications of these concepts are to be expected in other problems of fluid mechanics and related fields.

Numerical Methods for Nonlinear Elliptic Differential Equations Klaus Boehmer, 2010-10-07 Nonlinear elliptic problems play an increasingly important role in mathematics, science, and engineering, creating an exciting interplay between the subjects. This is the first and only book to prove, in a systematic and unifying way, stability, convergence, and computing results for the different numerical methods for nonlinear elliptic problems. The proofs use linearization, compact perturbation of the coercive principal part, or monotone operator techniques and approximation theory. Examples are given for linear to fully nonlinear problems; highest derivatives occur nonlinearly, and for the most important space discretization methods: conforming and nonconforming finite element, discontinuous Galerkin, finite

difference wavelet and in a volume to follow spectral and meshfree methods A number of specific long open problems are solved here numerical methods for fully nonlinear elliptic problems wavelet and meshfree methods for nonlinear problems and more general nonlinear boundary conditions We apply it to all these problems and methods in particular to eigenvalues monotone operators quadrature approximations and Newton methods Adaptivity is discussed for finite element and wavelet methods The book has been written for graduate students and scientists who want to study and to numerically analyze nonlinear elliptic differential equations in Mathematics Science and Engineering It can be used as material for graduate courses or advanced seminars Numerical Methods for Delay Differential Equations Alfredo Bellen,Marino

Zennaro,2013-01-10 This unique book describes analyses and improves various approaches and techniques for the numerical solution of delay differential equations It includes a list of available codes and also aids the reader in writing his or her own

Numerical Methods for Structured Markov Chains Dario A. Bini,Guy Latouche,Beatrice Meini,2005-02-03

Intersecting two large research areas numerical analysis and applied probability queuing theory this book is a self contained introduction to the numerical solution of structured Markov chains which have a wide applicability in queuing theory and stochastic modeling and include M/G/1 and GI/M/1 type Markov chain quasi birth death processes non skip free queues and tree like stochastic processes Written for applied probabilists and numerical analysts but accessible to engineers and scientists working on telecommunications and evaluation of computer systems performances it provides a systematic treatment of the theory and algorithms for important families of structured Markov chains and a thorough overview of the current literature The book consisting of nine Chapters is presented in three parts Part 1 covers a basic description of the fundamental concepts related to Markov chains a systematic treatment of the structure matrix tools including finite Toeplitz matrices displacement operators FFT and the infinite block Toeplitz matrices their relationship with matrix power series and the fundamental problems of solving matrix equations and computing canonical factorizations Part 2 deals with the description and analysis of structure Markov chains and includes M/G/1 quasi birth death processes non skip free queues and tree like processes Part 3 covers solution algorithms where new convergence and applicability results are proved Each chapter ends with bibliographic notes for further reading and the book ends with an appendix collecting the main general concepts and results used in the book a list of the main annotations and algorithms used in the book and an extensive index

Computational Methods for Fluid Flow Roger Peyret,Thomas D. Taylor,2012-12-06 In developing this book we decided to emphasize applications and to provide methods for solving problems As a result we limited the mathematical developments and we tried as far as possible to get insight into the behavior of numerical methods by considering simple mathematical models The text contains three sections The first is intended to give the fundamentals of most types of numerical approaches employed to solve fluid mechanics problems The topics of finite differences finite elements and spectral methods are included as well as a number of special techniques The second section is devoted to the solution of incompressible flows by

the various numerical approaches We have included solutions of laminar and turbulent flow problems using finite difference finite element and spectral methods The third section of the book is concerned with compressible flows We divided this last section into inviscid and viscous flows and attempted to outline the methods for each area and give examples

Mathematical Methods for the Magnetohydrodynamics of Liquid Metals Jean-Frédéric Gerbeau, Claude Le Bris, Tony Lelièvre, 2006-08-31 This comprehensive text focuses on mathematical and numerical techniques for the simulation of magnetohydrodynamic phenomena with an emphasis laid on the magnetohydrodynamics of liquid metals and on a prototypical industrial application Aimed at research mathematicians engineers and physicists as well as those working in industry and starting from a good understanding of the physics at play the approach is a highly mathematical one based on the rigorous analysis of the equations at hand and a solid numerical analysis to found the simulations At each stage of the exposition examples of numerical simulations are provided first on academic test cases to illustrate the approach next on benchmarks well documented in the professional literature and finally whenever possible on real industrial cases

Numerical Analysis and Optimization Grégoire Allaire, 2007-05-24 Numerical Analysis and Optimization familiarises students with mathematical models PDEs and methods of numerical solution and optimization Including numerous exercises and examples this is an ideal text for advanced students in Applied Mathematics Engineering Physical Science and Computer Science

Direct Methods for Sparse Matrices Iain S. Duff, A. M. Erisman, John Ker Reid, 2017 The subject of sparse matrices has its root in such diverse fields as management science power systems analysis surveying circuit theory and structural analysis Efficient use of sparsity is a key to solving large problems in many fields This book provides both insight and answers for those attempting to solve these problems

Numerical Methods for Unsteady Compressible Flow Problems Philipp Birken, 2021-07-04 Numerical Methods for Unsteady Compressible Flow Problems is written to give both mathematicians and engineers an overview of the state of the art in the field as well as of new developments The focus is on methods for the compressible Navier Stokes equations the solutions of which can exhibit shocks boundary layers and turbulence The idea of the text is to explain the important ideas to the reader while giving enough detail and pointers to literature to facilitate implementation of methods and application of concepts The book covers high order methods in space such as Discontinuous Galerkin methods and high order methods in time in particular implicit ones A large part of the text is reserved to discuss iterative methods for the arising large nonlinear and linear equation systems Ample space is given to both state of the art multigrid and preconditioned Newton Krylov schemes Features Applications to aerospace high speed vehicles heat transfer and more besides Suitable as a textbook for graduate level courses in CFD or as a reference for practitioners in the field

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