Mathematical Theory of Compressible Fluid Flow

Richard von Mises

Mathematical Theory Of Compressible Flui

Jiri Neustupa, Patrick Penel

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Mathematical Theory of Compressible Fluid Flow Richard Von Mises, Hilda Geiringer, G. S. S. Ludford, 2004-01-01 A pioneer in the fields of statistics and probability theory Richard von Mises 1883 1953 made notable advances in boundary layer flow theory and airfoil design This text on compressible flow unfinished upon his sudden death was subsequently completed in accordance with his plans and von Mises first three chapters were augmented with a survey of the theory of steady plane flow Suitable as a text for advanced undergraduate and graduate students as well as a reference for professionals Mathematical Theory of Compressible Fluid Flow examines the fundamentals of high speed flows with detailed considerations of general theorems conservation equations waves shocks and nonisentropic flows In this the final work of his distinguished career von Mises summarizes his extensive knowledge of a central branch of fluid mechanics Characteristically he pays particular attention to the basics both conceptual and mathematical The novel concept of a specifying equation clarifies the role of thermodynamics in the mechanics of compressible fluids The general theory of characteristics receives a remarkably complete and simple treatment with detailed applications and the theory of shocks as asymptotic phenomena Mathematical Theory of Compressible Fluid Flow Richard Von appears within the context of rational mechanics Introduction to the Mathematical Theory of Compressible Flow Antonín Novotny, Ivan Mises, 1958 Straskraba, 2004-06-17 This book provides a comprehensive introduction to the mathematical theory of compressible flow describing both inviscid and viscous compressible flow which are governed by the Euler and the Navier Stokes equations respectively. The method of presentation allows readers with different backgrounds to focus on various modules of the material either in part or more fully Chapters include detailed heuristic arguments providing motivation for technical aspects that are rigorously presented later on in the text for instance the existence theory for steady and unsteady Navier Stokes equations of isentropic compressible flow and two by two systems of Euler equations in one space dimension These parts are presented in a textbook style with auxiliary material in supporting sections and appendices. The book includes a rich index and extensive bibliography thus allowing for quick orientation among the vast collection of literature on the mathematical theory of compressible flow as well as in the book itself **Mathematical Theory of Compressible Fluids on Moving Domains** Ondřej Kreml, Václav Mácha, Šárka Nečasová, Tomasz Piasecki, Aneta Wróblewska-Kamińska, 2025-02-27 This monograph presents the existence and properties of both weak and strong solutions to the problems of the flow of a compressible fluid in a domain whose motion is prescribed Chapters build upon the research of Lions and Feireisl with regards to weak solutions to the compressible version of the Navier Stokes system and extend it to problems on moving domains The authors also show the existence of strong solutions to the compressible Navier Stokes system for either a small time interval or small data The opening chapters introduce the notation tools and problems covered in the rest of the book emphasizing pedagogy and accessibility throughout Mathematical Theory of Compressible Fluids on Moving Domains will be

suitable for graduate students and researchers interested in mathematical fluid mechanics Mathematical Theory of Compressible Viscous Fluids Eduard Feireisl, Trygve G. Karper, Milan Pokorný, 2016-11-25 This book offers an essential introduction to the mathematical theory of compressible viscous fluids The main goal is to present analytical methods from the perspective of their numerical applications Accordingly we introduce the principal theoretical tools needed to handle well posedness of the underlying Navier Stokes system study the problems of sequential stability and lastly construct solutions by means of an implicit numerical scheme Offering a unique contribution by exploring in detail the synergy of analytical and numerical methods the book offers a valuable resource for graduate students in mathematics and researchers working in mathematical fluid mechanics Mathematical fluid mechanics concerns problems that are closely connected to real world applications and is also an important part of the theory of partial differential equations and numerical analysis in general This book highlights the fact that numerical and mathematical analysis are not two separate fields of mathematics It will help graduate students and researchers to not only better understand problems in mathematical compressible fluid mechanics but also to learn something from the field of mathematical and numerical analysis and to see the connections between the two worlds Potential readers should possess a good command of the basic tools of functional analysis and partial differential equations including the function spaces of Sobolev type Mathematical Theory of Compressible Fluid Flow r. von Mises Mathematical Theory of Compressible Fluid Flow (By> Richard Von Mises; Completed by (+and others),1966 **Hilda Geiringer (And> G.S.S. Ludford** Richard Von Mises, 1958 **Notes on Mathematical Theory of Compressible Fluid Flow** Richard Von Mises, 1949 **Introduction to the Mathematical Theory of Compressible Flow** A. Singular Limits in Thermodynamics of Viscous Fluids Eduard Feireisl, Antonín Novotný, 2017-11-24 Novotny, 2004 This book is about singular limits of systems of partial differential equations governing the motion of thermally conducting compressible viscous fluids The main aim is to provide mathematically rigorous arguments how to get from the compressible Navier Stokes Fourier system several less complex systems of partial differential equations used e.g. in meteorology or astrophysics However the book contains also a detailed introduction to the modelling in mechanics and thermodynamics of fluids from the viewpoint of continuum physics. The book is very interesting and important It can be recommended not only to specialists in the field but it can also be used for doctoral students and young researches who want to start to work in the mathematical theory of compressible fluids and their asymptotic limits Milan Pokorn zbMATH This book is of the highest quality from every point of view It presents in a unified way recent research material of fundament al importance It is self contained thanks to Chapter 3 existence theory and to the appendices It is extremely well organized and very well written It is a landmark for researchers in mathematical fluid dynamics especially those interested in the physical meaning of the equations and statements Denis Serre MathSciNet **Introduction to the Mathematical Theory of Compressible Flow** A. Novotný, Ivan Straškraba, 2023 The authors provide a rapid introduction to the mathematical theory of compressible flow

giving a comprehensive account of the field and all important results up to the present day The book is written in a clear instructive and self contained manner and will be accessible to a wide audience *Introduction to the Mathematical Theory* of Compressible Flow Antonín; Straskraba Novotny (Ivan), **Compressible Navier-Stokes Equations** Pavel Plotnikov, Jan Sokołowski, 2012-08-04 The book presents the modern state of the art in the mathematical theory of compressible Navier Stokes equations with particular emphasis on the applications to aerodynamics The topics covered include modeling of compressible viscous flows modern mathematical theory of nonhomogeneous boundary value problems for viscous gas dynamics equations applications to optimal shape design in aerodynamics kinetic theory for equations with oscillating data new approach to the boundary value problems for transport equations The monograph offers a comprehensive and self contained introduction to recent mathematical tools designed to handle the problems arising in the theory Theory of Incompressible Nonviscous Fluids Carlo Marchioro, Mario Pulvirenti, 2012-12-06 Fluid dynamics is an ancient science incredibly alive today Modern technol ogy and new needs require a deeper knowledge of the behavior of real fluids and new discoveries or steps forward pose quite often challenging and diffi cult new mathematical oblems In this framework a special role is played by incompressible nonviscous sometimes called perfect flows This is a mathematical model consisting essentially of an evolution equation the Euler equation for the velocity field of fluids Such an equation which is nothing other than the Newton laws plus some additional structural hypo theses was discovered by Euler in 1755 and although it is more than two centuries old many fundamental questions concerning its solutions are still open In particular it is not known whether the solutions for reasonably general initial conditions develop singularities in a finite time and very little is known about the long term behavior of smooth solutions These and other basic problems are still open and this is one of the reasons why the mathe matical theory of perfect flows is far from being completed Incompressible flows have been attached by many distinguished mathe maticians with a large variety of mathematical techniques so that today this field constitutes a very rich and stimulating part of applied mathematics Mathematical Theory of Evolutionary Fluid-Flow Structure Interactions Barbara Kaltenbacher, Igor Kukavica, Irena Lasiecka, Roberto Triggiani, Amjad Tuffaha, Justin T. Webster, 2018-06-21 This book is devoted to the study of coupled partial differential equation models which describe complex dynamical systems occurring in modern scientific applications such as fluid flow structure interactions. The first chapter provides a general description of a fluid structure interaction which is formulated within a realistic framework where the structure subject to a frictional damping moves within the fluid The second chapter then offers a multifaceted description with often surprising results of the case of the static interface a case that is argued in the literature to be a good model for small rapid oscillations of the structure The third chapter describes flow structure interaction where the compressible Navier Stokes equations are replaced by the linearized Euler equation while the solid is taken as a nonlinear plate which oscillates in the surrounding gas flow The final chapter focuses on a the equations of nonlinear acoustics coupled with linear acoustics or elasticity as they

arise in the context of high intensity ultrasound applications Mathematical Fluid Mechanics Jiri Neustupa, Patrick Penel, 2012-12-06 Mathematical modeling and numerical simulation in fluid mechanics are topics of great importance both in theory and technical applications The present book attempts to describe the current status in various areas of research The 10 chapters mostly survey articles are written by internationally renowned specialists and offer a range of approaches to and views of the essential questions and problems In particular the theories of incompressible and compressible Navier Stokes equations are considered as well as stability theory and numerical methods in fluid mechanics Although the book is primarily written for researchers in the field it will also serve as a valuable source of information to graduate students Mathematical Fluid Mechanics Josef Malek, Jindrich Necas, Mirko Rokyta, 2012-12-06 This book consists of six survey contributions that are focused on several open problems of theoretical fluid mechanics both for incompressible and compressible fluids The first article Viscous flows in Besov spaces by M area Cannone ad dresses the problem of global existence of a uniquely defined solution to the three dimensional Navier Stokes equations for incompressible fluids Among others the following topics are intensively treated in this contribution i the systematic description of the spaces of initial conditions for which there exists a unique local in time solution or a unique global solution for small data ii the existence of forward self similar solutions iii the relation of these results to Leray s weak solutions and backward self similar solutions iv the extension of the results to further nonlinear evolutionary problems Particular attention is paid to the critical spaces that are invariant under the self similar transform For sufficiently small Reynolds numbers the conditional stability in the sense of Lyapunov is also studied The article is endowed by interesting personal and historical comments and an exhaustive bibliography that gives the reader a complete picture about available literature The papers The dynamical system approach to the Navier Stokes equa tions for compressible fluids by Eduard Feireisl and Asymptotic problems and compressible incompressible limits by Nader Masmoudi are devoted to the global in time properties of solutions to the Navier Stokes equa and three tions for compressible fluids The global in time analysis of two dimensional motions of compressible fluids were left open for many years Handbook of Mathematical Fluid Dynamics S. Friedlander, D. Serre, 2007-05-16 This is the fourth volume in a series of survey articles covering many aspects of mathematical fluid dynamics a vital source of open mathematical problems and exciting physics An Introduction to the Mathematical Theory of the Navier-Stokes Equations Giovanni Galdi, 2013-03-14 Undoubtedly the Navier Stokes equations are of basic importance within the context of modern theory of partial differential equations Although the range of their applicability to concrete problems has now been clearly recognised to be limited as my dear friend and bright colleague K R Ra jagopal has showed me by several examples during the past six years the mathematical questions that remain open are of such a fascinating and challenging nature that analysts and applied mathematicians cannot help being attracted by them and trying to contribute to their resolution Thus it is not a coincidence that over the past ten years more than seventy significant research papers have appeared concerning the well

posedness of boundary and initial boundary value problems In this monograph I shall perform a systematic and up to date investigation of the fundamental properties of the Navier Stokes equations including existence uniqueness and regularity of solutions and whenever the region of flow is unbounded of their spatial asymptotic behavior I shall omit other relevant topics like boundary layer theory stability bifurcation de tailed analysis of the behavior for large times and free boundary problems which are to be considered advanced ones In this sense the present work should be regarded as introductory to the matter

Fluid Dynamics Transactions W. Fiszdon, 2013-10-22 Fluid Dynamics Transactions Volume 1 is a compilation of papers presented at the Fifth Symposium on Fluid Dynamics held in Poland from August 26 to September 2 1961 The symposium provided a forum for discussing developments in fluid dynamics based on the following topics mathematical methods hypersonic flow rarefied gas dynamics and magnetohydrodynamics This volume is comprised of 26 chapters and begins by presenting equations for gas dynamics and highlighting some of applications of the general results The discussion then turns to Cauchy s problem for the compressible flow of the simple wave type the use of exact numerical methods for the solution of boundary layer problems and the effect of surface catalytic efficiency on stagnation point heat transfer A geometric method of classifying solutions of gas dynamics using certain space and the time space Lie transformation groups is described Subsequent chapters explore supersonic flow past blunt bodies application of the Monte Carlo method to the analysis of rarefied gas flows and fluid fluid displacement in a porous medium This book will be a useful resource for engineers and other scientists interested in fluid dynamics

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