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Volume 1 Incompressible Models

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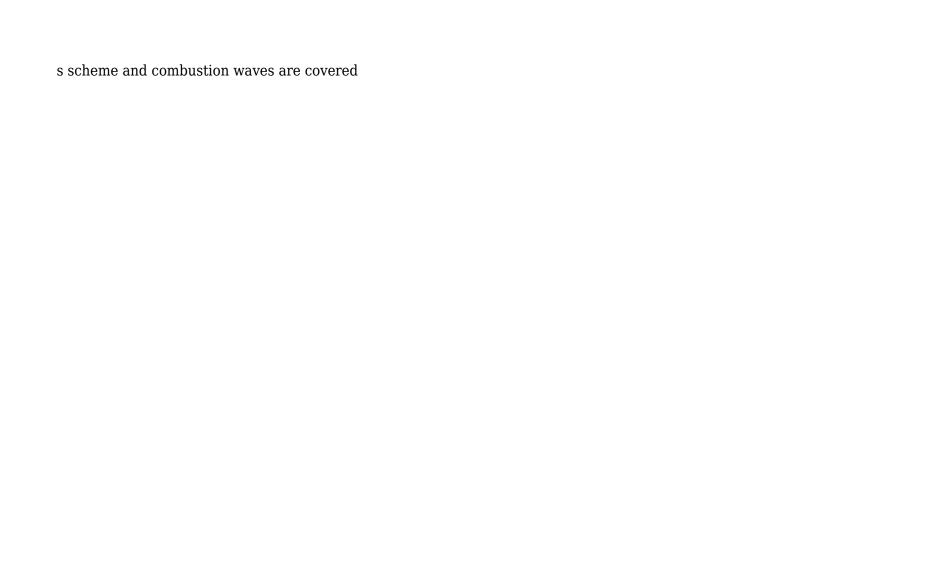
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this book is to offer a direct and self contained access to some of the new or recent results in fluid mechanics It gives an authoritative account on the theory of the Euler equations describing a perfect incompressible fluid First of all the text derives the Euler equations from a variational principle and recalls the relations on vorticity and pressure Various weak formulations are proposed The book then presents the tools of analysis necessary for their study Littlewood Paley theory action of Fourier multipliers on L spaces and partial differential calculus These techniques are then used to prove various recent results concerning vortext patches or sheets essentially the persistence of the smoothness of the boundary of a vortex patch even if that smoothness allows singular points as well as the existence of weak solutions of the vorticity sheet type The text also presents properties of microlocal analytic or Gevrey regularity of the solutions of Euler equations and provides links of such properties to the smoothness in time of the flow of the solution vector field **Mathematical Topics in Fluid Mechanics** José-Francisco Rodrigues, 1993-01-01 Advances in 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 Mathematical Fluid Mechanics Jiri Neustupa, Patrick Penel, 2001-08-01 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 Theory in Fluid Mechanics G P Galdi, Josef Malek, J. Necas, 1996-08-01 This volume consists of four contributions that are based on a series of lectures delivered by Jens Frehse Konstantin Pikeckas K R Rajagopal and Wolf von Wahl t the Fourth Winter School in Mathematical Theory in Fluid Mechanics held in Paseky Czech Republic from December 3 9 1995 In these papers the authors present the latest research and updated surveys of relevant topics in the various areas of theoretical fluid mechanics Specifically Frehse and Ruzicka study the question of the existence of a regular solution to Navier Stokes equations in five dimensions by means of weighted estimates Pileckas surveys recent results regarding the solvability of the Stokes and Navier Stokes system in domains with outlets at infinity K R Rajagopal presents an introduction to a continuum approach to mixture theory with the emphasis on the constitutive equation boundary conditions and moving singular surface Finally Kaiser and von Wahl bring new results on stability of basic flow for the Taylor Couette problem in the small gap limit This volume would be indicated for those in the fields of applied mathematicians researchers in fluid mechanics and theoretical mechanics and mechanical engineers **An Introduction to Theoretical Fluid Mechanics** Stephen Childress, 2009-10-09 This book gives an overview of classical topics in fluid dynamics focusing on the kinematics and dynamics of incompressible inviscid and Newtonian viscous fluids but also including some material on compressible flow The topics are chosen to illustrate the mathematical methods of classical fluid dynamics The book is intended to prepare the reader for more advanced topics of current research interest **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 Handbook of Mathematical Fluid Dynamics Susan Friedlander, D. Serre, 2002 Cover Contents of the Handbook Volume 1 Content Preface List of Contributors Chapter 1 Statistical Hydrodynamics Chapter 2 Topics on Hydrodynamics and Volume Preserving Maps Chapter 3 Weak Solutions of Incompressible Euler Equations Chapter 4 Near Identity Transformations for the Navier Stokes Equations Chapter 5 Planar Navier Stokes Equations Vorticity Approach Chapter 6 Attractors of Navier Stokes Equations Chapter 7 Stability and Instability in Viscous Fluids Chapter 8 Localized Instabilities in Fluids Chapter 9 Dynamo Theory Chapter 10 Water Waves as a Spatial Dynamical System Chapter 11 Solving the Einstein Equations by Lipschitz Continuous Metrics Shock Waves in General Relativity Author Index Subject Index A Mathematical Introduction to Fluid Mechanics Alexandre J. Chorin, Jerrold E. Marsden, 2012-12-06 Mathematical Introduction to Fluid Mechanics presents some selected highlights of currently interesting topics in fluid mechanics in a compact form as well as providing a concise and appealing exposition of the basic theory of fluid mechanics. The first chapter contains an elementary derivation of the equations and the concept of vorticity is introduced The second chapter contains a discussion of potential flow vortex motion and boundary layers A construction of boundary layers using vortex sheets and random walks is presented Chapter 3 contains an analysis of one dimensional gas flow from a mildly modern point of view Weak solution Riemann problems Glimm



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