



# Mathematical Fluid Mechanics: Recent Results and Open Questions (Advances in Mathematical Fluid Mechanics)

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## Mathematical Fluid Mechanics: Recent Results and Open Questions (Advances in Mathematical Fluid Mechanics)

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.

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