



## Fluid Dynamics at Interfaces

By -

Cambridge University Press. Paperback. Condition: New. 480 pages. Dimensions: 9.5in. x 6.7in. x 1.2in. Interfacial fluid dynamics is important in areas ranging from the flight of an aircraft to the flow of blood in the heart, and an area of active research and development owing to improved analytical, experimental, and computational techniques. This book describes the latest methods and applications in the field. Written by an internationally recognized panel of experts in both theory and experimentation, coverage is organized around five topics: Benard and thermocapillary instabilities, shear and pressure induced instabilities, waves and dispersions, multiphase systems, and complex flows. This comprehensive volume will interest a broad audience of graduate students, faculty, and researchers in mechanical, aerospace, materials, and chemical engineering, as well as in applied mathematics and physics. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



READ ONLINE  
[ 5.01 MB ]

### Reviews

*This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book.*

-- Miss Vernie Schimmel

*The book is easy in study easier to comprehend. I have study and that i am certain that i will gonna read once again once again in the foreseeable future. Your lifestyle span will likely be transform the instant you comprehensive reading this pdf.*

-- Dr. Jaydon Mosciski