Lecture Notes in Physics

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Small-Scale Structures in Three-Dimensional Hydrodynamic and Magnetohydrodynamic Turbulence

> Proceedings, Nice, France 1995



**Roger Temam, Joe Tribbia** 

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Tubes, Sheets and Singularities in Fluid Dynamics K. Bajer, H.K. Moffatt, 2006-04-11 Modern experiments and numerical simulations show that the long known coherent structures in turbulence take the form of elongated vortex tubes and vortex sheets. The evolution of vortex tubes may result in spiral structures which can be associated with the spectral power laws of turbulence. The mutual stretching of skewed vortex tubes when they are close to each other causes rapid growth of vorticity. Whether this process may or may not lead to a finite time singularity is one of the famous open problems of fluid dynamics. This book contains the proceedings of the NATO ARW and IUTAM Symposium held in Zakopane Poland 2.7 September 2001. The papers presented carefully reviewed by the International Scientific Committee cover various aspects of the dynamics of vortex tubes and sheets and of their analogues in magnetohydrodynamics and in quantum turbulence. The book should be a useful reference for all researchers and students of modern fluid dynamics.

Advances in Turbulence VII Uriel

Frisch,2012-12-06 Advances in Turbulence VII contains an overview of the state of turbulence research with some bias towards work done in Europe It represents an almost complete collection of the invited and contributed papers delivered at the Seventh European Turbulence Conference sponsored by EUROMECH and ERCOFTAC and organized by the Observatoire de la C te d Azur New high Reynolds number experiments combined with new techniques of imaging non intrusive probing processing and simulation provide high quality data which put significant constraints on possible theories For the first time it has been shown for a class of passive scalar problems why dimensional analysis sometimes gives the wrong answers and how anomalous intermittency corrections can be calculated from first principles The volume is thus geared towards specialists in the area of flow turbulence who could not attend the conference as well as anybody interested in this rapidly moving field

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  - Determining Your Reading Goals
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  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Smallscale Structures In Threedimensional Hydrodynamic And Magnetohydrodynamic Turbulence
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  - Dealing with Digital Eye Strain

- Minimizing Distractions
- Managing Screen Time
- 11. Cultivating a Reading Routine Smallscale Structures In Threedimensional Hydrodynamic And Magnetohydrodynamic Turbulence
  - Setting Reading Goals Smallscale Structures In Threedimensional Hydrodynamic And Magnetohydrodynamic Turbulence
  - Carving Out Dedicated Reading Time
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  - Fact-Checking eBook Content of Smallscale Structures In Threedimensional Hydrodynamic And Magnetohydrodynamic Turbulence
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
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  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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