# An Introduction to Computational Fluid Dynamics: The Finite Volume Method Approach

*H. Versteeg, W. Malalasekra*

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This book presents some of the fundamentals of computational fluid dynamics for the novice. It provides a thorough yet user-friendly introduction to the governing equations and boundary conditions of viscous fluid flows, turbulence and its modelling and the finite volume method of solving flow patters on a computer.

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