

An Introduction to Computational Fluid Dynamics

The Finite Volume Method



Second Edition

H. Versteeg W. Malalasekra

Atul Sharma

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and algorithms used for the simulation of incompressible and compressible fluid flows along with a detailed examination of the components needed for the development of a collocated unstructured pressure based CFD solver Two particular CFD codes are explored The first is uFVM a three dimensional unstructured pressure based finite volume academic CFD code implemented within Matlab The second is OpenFOAM an open source framework used in the development of a range of CFD programs for the simulation of industrial scale flow problems With over 220 figures numerous examples and more than one hundred exercise on FVM numerics programming and applications this textbook is suitable for use in an introductory course on the FVM in an advanced course on numerics and as a reference for CFD programmers and researchers to Computational Fluid Dynamics Atul Sharma, 2021-08-26 This more of physics less of math insightful and comprehensive book simplifies computational fluid dynamics for readers with little knowledge or experience in heat transfer fluid dynamics or numerical methods. The novelty of this book lies in the simplification of the level of mathematics in CFD by presenting physical law instead of the traditional differential equations and discrete independent of continuous math based algebraic formulations Another distinguishing feature of this book is that it effectively links theory with computer program code This is done with pictorial as well as detailed explanations of implementation of the numerical methodology It also includes pedagogical aspects such as end of chapter problems and carefully designed examples to augment learning in CFD code development application and analysis This book is a valuable resource for students in the fields of mechanical chemical or aeronautical engineering An Introduction to Computational Fluid Dynamics e-book H. Versteeg, W. Malalasekera, 2007 This established leading textbook is suitable for courses in CFD The new edition covers new techniques and methods as well as considerable expansion of the advanced topics and applications from one to four chapters This book presents the fundamentals of computational fluid mechanics for the novice user 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 problems on computers

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