

Numerical Methods in Laminar and Turbulent Flow

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emphasis is on the fundamentals of the various methods and on reporting recent progress and forecasting future directions. An appendix at the end of the book provides an introduction to the essentials of the finite element method and suggests a short list of texts on the subject which are categorized by their level of mathematics. *Numerical Methods for Equations and its Applications* Ioannis K. Argyros, Yeol J. Cho, Saïd Hilout, 2012-06-05. This book introduces advanced numerical functional analysis to beginning computer science researchers. The reader is assumed to have had basic courses in numerical analysis, computer programming, computational linear algebra, and an introduction to real, complex, and functional analysis. Although the book is of a theoretical nature, each chapter contains several new theoretical results and important applications in engineering, in dynamic economics systems, in input-output systems, in the solution of nonlinear and linear differential equations, and optimization problems.

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