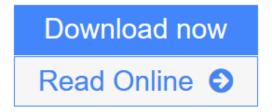# Computational Techniques for Multiphase Flows

Guan Heng Yeoh Ph.D. Mechanical Engineering (Computational Fluid Dynamics) University of New South Wales Sydney, Jiyuan Tu

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Computational Techniques for Multiphase Flows

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Mixed or multiphase flows of solid/liquid or solid/gas are commonly found in many industrial fields, and their behavior is complex and difficult to predict in many cases. The use of computational fluid dynamics (CFD) has emerged as a powerful tool for the understanding of fluid mechanics in multiphase reactors, which are widely used in the chemical, petroleum, mining, food, beverage and pharmaceutical industries. This book enables scientists and engineers to the undertand the basis and application of CFD in muliphase flow, explains how to use the technique, when to use it and how to interpret the results and apply them to improving aplications in process enginering and other multiphase application areas including the pumping, automotive and energy sectors.

*Understandable guide to a complex subject
*Important in many industries
*Ideal for potential users of CFD

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