



Bubble Wake Dynamics in Liquids and Liquid-Solid Suspensions (Butterworth-Heinemann Series in Chemical Engineering)

Liang-Shih FAN, Katsumi Tsuchiya

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This book is devoted to a fundamental understanding of the fluid dynamic nature of a bubble wake, more specifically the primary wake, in liquids and liquid-solid suspensions, and to the role it plays in various important flow phenomena of multiphase systems. Examples of these phenomena are liquid/solids mixing, bubble coalescence and disintegration, particle entrainment to the freeboard, and bed contraction.

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