



Editor:
Dr. Lixin Cheng
UK

Co-Editor:
Prof. Dieter Mewes
Germany

US\$
109.00
only

eISBN: 978-1-60805-228-8

Advances in Multiphase Flow and Heat Transfer, Volume (3)

www.benthamscience.com/ebooks/9781608052288

About the ebook

This Ebook series presents state-of-the-art review and research topics in all aspects of multiphase flow and heat transfer, which are contributed by renowned scientists and researchers in various fields.

Contents

- ▶ Contributors
- ▶ Numerical and Experimental Studies on Multiphase Flow in Stirred Tanks
- ▶ Two-Phase Flow Pressure Change Across Sudden Contraction and Expansion in Small Channels
- ▶ Coalescence of Drops in Liquid
- ▶ Carbon Capture and Storage with a Focus on Capillary Trapping as a Mechanism to Store Carbon Dioxide in Geological Porous Media
- ▶ Discrete Particle Model for Dense Gas-Solid Flows
- ▶ Experimental Study of Water Boiling in Microchannel

For Sales and Advertising Inquiries: Contact: marketing@benthamscience.org

Bentham  Books

Visit: www.benthamscience.com/ebooks
or email: ebooks@benthamscience.org for more information