

Manabu Iguchi
Olusegun J. Ilegbusi

Modeling Multiphase Materials Processes

Gas-Liquid Systems



Modeling Multiphase Materials Processes Gas Liquid Systems

Ying-Ying Zheng



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Modeling Multiphase Materials Processes Manabu Iguchi, Olusegun J. Ilegbusi, 2010-11-10 Modeling Multiphase Materials Processes Gas Liquid Systems describes the methodology and application of physical and mathematical modeling to multi phase flow phenomena in materials processing The book focuses on systems involving gas liquid interaction the most prevalent in current metallurgical processes The performance characteristics of these processes are largely dependent on transport phenomena This volume covers the inherent characteristics that complicate the modeling of transport phenomena in such systems including complex multiphase structure intense turbulence opacity of fluid high temperature coupled heat and mass transfer chemical reactions in some cases and poor wettability of the reactor walls Also discussed are solutions based on experimental and numerical modeling of bubbling jet systems recent advances in the modeling of nanoscale multi phase phenomena and multiphase flows in micro scale and nano scale channels and reactors Modeling Multiphase Materials Processes Gas Liquid Systems will prove a valuable reference for researchers and engineers working in mathematical modeling and materials processing

Flow Visualization in Materials Processing Tomomasa Uemura, Yoshiaki Ueda, Manabu Iguchi, 2017-10-05 This book presents a comprehensive review of particle image velocimetry PIV and particle tracking velocimetry PTV as tools for experimental fluid dynamics EFD It shares practical techniques for high speed photography to accurately analyze multi phase flows in particular it addresses the practical know how involved in high speed photography including e g the proper setup for lights and illumination optical systems to remove perspective distortion and the density of tracer particles and their fluorescence in the context of PIV and PTV In this regard using the correct photographic technique plays a key role in the accurate analysis of the respective flow Practical applications include bubble and liquid flow dynamics in materials processes agitated by gas injection at high temperatures mixing phenomena due to jet induced rotary sloshing and wettability effects on the efficiency of the processes

Advanced Materials based Thermally Enhanced Phase Change Materials Hafiz Muhammad Ali, 2024-04-12 Advanced Materials based Thermally Enhanced Phase Change Materials Fundamentals and Applications focuses on the use of advanced materials to enhance the thermal characteristics of phase change materials used to maximize heat transfer rate and thermal storage capability of PCMs This book covers the various aspects of PCMs through characteristics and preparation to heat transfer enhancement with emphasis on prominent applications This book will progress from cover brief history literature review definitions recent advances preparation techniques thermophysical properties and heat transfer characteristics with mathematical models performance affecting factors and applications and challenges of PCMs in manufacturing A powerful tool for researchers and energy engineers Advanced Materials based Thermally Enhanced Phase Change Materials Fundamentals and Applications offers cutting edge materials advances analysis and applications of phase change materials in manufacturing Provides an in depth explanation of phase change materials PCMs heat transfer and thermal characteristics and applications Covers

applications and challenges for commercialization Explores advanced materials such as nanoparticles graphene carbon nanotubes MXene metallic foams and micro fins *Microgravity Research in Support of Technologies for the Human Exploration and Development of Space and Planetary Bodies* National Research Council, Commission on Physical Sciences, Mathematics, and Applications, Space Studies Board, Committee on Microgravity Research, 2000-07-03 The frontier represented by the near solar system confronts humanity with intriguing challenges and opportunities With the inception of the Human Exploration and Development of Space HEDS enterprise in 1995 NASA has acknowledged the opportunities and has accepted the very significant challenges Microgravity Research in Support of Technologies for the Human Exploration and Development of Space and Planetary Bodies was commissioned by NASA to assist it in coordinating the scientific information relevant to anticipating identifying and solving the technical problems that must be addressed throughout the HEDS program over the coming decades This report assesses scientific and related technological issues facing NASA's Human Exploration and Development of Space endeavor looking specifically at mission enabling and enhancing technologies which for development require an improved understanding of fluid and material behavior in a reduced gravity environment

Physical and Numerical Simulation of Materials Processing Ji Tai Niu, Zu Yan Liu, Cheng Jin, Guang Tao Zhou, 2008-04-08 ICPNS 07 Selected peer reviewed papers from the 5th International Conference on Physical and Numerical Simulation of Materials Processing October 23 27 2007 held in Zhengzhou China **Mathematical Modelling for Materials**

Processing M. Cross, J. F. T. Pittman, Richard D. Wood, 1993 Mathematical modelling has a key role to play in the design analysis optimization and control of material processing technologies The task of modelling is interdisciplinary involving materials scientists process technologists as well as applied mathematicians This meeting brought together representatives from all branches of mathematical modelling from the researchers who develop models of the microstructural changes that occur during forming and the developers of algorithms and codes as simulation tools to those who employ such models and tools in an industrial context **Numerical Methods in Multiphase Flows, 1994** American Society of Mechanical

Engineers. Fluids Engineering Division. Summer Meeting, 1994 ASEE ... Profiles of Engineering & Engineering Technology Colleges, 1998 *ASEE 1995-1996 Profiles of Engineering & Engineering Technology Colleges*, 1997 The Engineering Index Annual, 1992 Since its creation in 1884 Engineering Index has covered virtually every major engineering innovation from around the world It serves as the historical record of virtually every major engineering innovation of the 20th century Recent content is a vital resource for current awareness new production information technological forecasting and competitive intelligence The world's most comprehensive interdisciplinary engineering database Engineering Index contains over 10.7 million records Each year over 500 000 new abstracts are added from over 5 000 scholarly journals trade magazines and conference proceedings Coverage spans over 175 engineering disciplines from over 80 countries Updated weekly *Directory of Postgraduate Studies 2002* Hobsons Publishing, PLC, 2001 *Hydrocarbon Processing*, 1985

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