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Transport Phenomena in Multiphase Systems

 Springer

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A. S. Lavine



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Transport Phenomena in Multiphase Systems Amir Faghri, Yuwen Zhang, 2006-05-25 Engineering students in a wide variety of engineering disciplines from mechanical and chemical to biomedical and materials engineering must master the principles of transport phenomena as an essential tool in analyzing and designing any system or systems wherein momentum heat and mass are transferred This textbook was developed to address that need with a clear presentation of the fundamentals ample problem sets to reinforce that knowledge and tangible examples of how this knowledge is put to use in engineering design Professional engineers too will find this book invaluable as reference for everything from heat exchanger design to chemical processing system design and more Develops an understanding of the thermal and physical behavior of multiphase systems with phase change including microscale and porosity for practical applications in heat transfer bioengineering materials science nuclear engineering environmental engineering process engineering biotechnology and nanotechnology Brings all three forms of phase change i e liquid vapor solid liquid and solid vapor into one volume and describes them from one perspective in the context of fundamental treatment Presents the generalized integral and differential transport phenomena equations for multi component multiphase systems in local instance as well as averaging formulations The molecular approach is also discussed with the connection between microscopic and molecular approaches Presents basic principles of analyzing transport phenomena in multiphase systems with emphasis on melting solidification sublimation vapor deposition condensation evaporation boiling and two phase flow heat transfer at the micro and macro levels Solid liquid vapor interfacial phenomena including the concepts of surface tension wetting phenomena disjoining pressure contact angle thin films and capillary phenomena including interfacial balances for mass species momentum and energy for multi component and multiphase interfaces are discussed Ample examples and end of chapter problems with Solutions Manual and PowerPoint presentation available to the instructors *Fundamentals of Multiphase Heat Transfer and Flow* Amir Faghri, Yuwen Zhang, 2019-09-13 This textbook presents a modern treatment of fundamentals of heat and mass transfer in the context of all types of multiphase flows with possibility of phase changes among solid liquid and vapor It serves equally as a textbook for undergraduate senior and graduate students in a wide variety of engineering disciplines including mechanical engineering chemical engineering material science and engineering nuclear engineering biomedical engineering and environmental engineering Multiphase Heat Transfer and Flow can also be used to teach contemporary and novel applications of heat and mass transfer Concepts are reinforced with numerous examples and end of chapter problems A solutions manual and PowerPoint presentation are available to instructors While the book is designed for students it is also very useful for practicing engineers working in technical areas related to both macro and micro scale systems that emphasize multiphase multicomponent and non conventional geometries with coupled heat and mass transfer and phase change with the possibility of full numerical simulation *Transport Phenomena in Multiphase Systems* Amir Faghri, Yuwen Zhang, 2006

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Cheng, Yen-Sen Chen, 2009-06-03 Although computer technology has dramatically improved the analysis of complex transport phenomena the methodology has yet to be effectively integrated into engineering curricula The huge volume of literature associated with the wide variety of transport processes cannot be appreciated or mastered without using innovative tools to allow comprehension

Transport Phenomena In Particulate Systems José Teixeira Freire, Ana Maria da Silveira, Maria do Carmo Ferreira, 2012-03-31 This e book presents recent advances in research in the field of particulate systems A comprehensive background on operations involving particulate materials with a didactic approach is illustrated Fundamentals and applications in a variety of multi phase flow reactors are explained with a clear focus on the analysis of transport phenomena experimental techniques and modeling The volume spans 10 chapters covering different aspects of transport phenomena including fixed and fluidized systems spouted beds electrochemical and wastewater treatment reactors This e book will be valuable for students engineers and researchers aiming to keep updated on the latest developments on particulate systems

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natural environment such as tornadoes typhoons air and water pollution and volcanic activities as well as part of industrial technology such as power plants combustion engines propulsion systems or chemical and biological industry The industrial use of multi phase systems requires analytical and numerical strategies for predicting their behavior In its third extended edition this monograph contains theory methods and practical experience for describing complex transient multi phase processes in arbitrary geometrical configurations providing a systematic presentation of the theory and practice of numerical multi phase fluid dynamics In the present first volume the fundamentals of multiphase dynamics are provided This third edition includes various updates extensions and improvements in all book chapters **Technical Reports Awareness**

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Transport Phenomena in Materials Processing and Manufacturing, 1996 A. S. Lavine,1996 Proceedings of the November 1996 symposium which included sessions on thermal transport in laser materials interactions laser materials processing transport phenomena in crystal growth solidification and melting transport phenomena in manufacturing and materials processing and multiphase flow Transport Phenomena in Materials Processing and Manufacturing ,1996

Solutions Manual to Accompany Transport Phenomena in Materials Processing E. J. Poirier,D. R. Poirier,G. H. Geiger,1994 This text provides a teachable and readable approach to transport phenomena by providing numerous examples and applications The text leads the reader through the development and solution of relevant differential equations by applying familiar principles of conservation to numerous situations and by including many worked examples in each chapter The book is organized similarly to other texts in transport phenomena Section I deals with the properties and mechanics of fluid motion Section II with thermal properties and heat transfer and Section III with diffusion and mass transfer The authors depart from tradition by building on a presumed understanding of the relationships between the structure and properties of matter particularly in the chapters devoted to the transport properties Generous portions of the text numerous examples and many problems apply transport phenomena to materials processing Computational Methods in Multiphase Flow V Andrea Alberto Mammoli,C. A. Brebbia,2009 Together with turbulence multiphase flow remains one of the most challenging areas of computational mechanics and experimental methods and numerous problems remain unsolved to date Multiphase flows are found in all areas of technology at all length scales and flow regimes The fluids involved can be compressible or incompressible linear or nonlinear Because of the complexity of the problems it is often essential to utilize advanced computational and experimental methods to solve the complex equations that describe them Challenges in these simulations include modelling and tracking interfaces dealing with multiple length scales modelling nonlinear fluids treating drop breakup and coalescence characterizing phase structures and many others Experimental techniques although expensive and difficult to perform are essential to validate models This book contains papers presented at the Fifth International Conference on Computational Methods in Multiphase Flow which are grouped into the following topics Multiphase Flow

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