

R. Narayanan
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(Eds.)

Interfacial Fluid Dynamics and Transport Processes



Springer

Interfacial Fluid Dynamics And Transport Processes

Richard W. Johnson



Interfacial Fluid Dynamics And Transport Processes:

Interfacial Fluid Dynamics and Transport Processes Ranga Narayanan, Dietrich Schwabe, 2003-11-14 The present set of lectures and tutorial reviews deals with various topical aspects related to instabilities of interfacial processes and driven flows from both the theoretical and experimental point of views New research has been spurred by demands for many applications in material sciences melting solidification electro deposition biomedical engineering and processing in microgravity environments This book is intended as both a modern source of reference for researchers in the field as well as an introduction to postgraduate students and non specialists from related areas *Interfacial Fluid Dynamics and Transport Processes*

Ranga Narayanan, Dietrich Schwabe, 2014-03-12 The present set of lectures and tutorial reviews deals with various topical aspects related to instabilities of interfacial processes and driven flows from both the theoretical and experimental point of views New research has been spurred by demands for many applications in material sciences melting solidification electro deposition biomedical engineering and processing in microgravity environments This book is intended as both a modern source of reference for researchers in the field as well as an introduction to postgraduate students and non specialists from related areas **Transport Processes at Fluidic Interfaces**

Dieter Bothe, Arnold Reusken, 2017-07-13 There are several physico chemical processes that determine the behavior of multiphase fluid systems e g the fluid dynamics in the different phases and the dynamics of the interface s mass transport between the fluids adsorption effects at the interface and transport of surfactants on the interface and result in heterogeneous interface properties In general these processes are strongly coupled and local properties of the interface play a crucial role A thorough understanding of the behavior of such complex flow problems must be based on physically sound mathematical models which especially account for the local processes at the interface This book presents recent findings on the rigorous derivation and mathematical analysis of such models and on the development of numerical methods for direct numerical simulations Validation results are based on specifically designed experiments using high resolution experimental techniques A special feature of this book is its focus on an interdisciplinary research approach combining Applied Analysis Numerical Mathematics Interface Physics and Chemistry as well as relevant research areas in the Engineering Sciences The contributions originated from the joint interdisciplinary research projects in the DFG Priority Programme SPP 1506 Transport Processes at Fluidic Interfaces

Micro Process Engineering Norbert Kockmann, 2013-03-26 This edition of Micro Process Engineering was originally published in the successful series Advanced Micro Nanosystems Authors from leading industrial players and research institutions present a concise and didactical introduction to Micro Process Engineering the combination of microtechnology and process engineering into a most promising and powerful tool for revolutionizing chemical processes and industrial mass production of bulk materials fine chemicals pharmaceuticals and many other products The book takes the readers from the fundamentals of engineering methods transport processes and fluid dynamics to device conception simulation and modelling

control interfaces and issues of modularity and compatibility Fabrication strategies and techniques are examined next focused on the fabrication of suitable microcomponents from various materials such as metals polymers silicon ceramics and glass The book concludes with actual applications and operational aspects of micro process systems giving broad coverage to industrial efforts in America Europe and Asia as well as laboratory equipment and education

Interfacial Transport Processes and Rheology Howard Brenner, 2013-10-22 This textbook is designed to provide the theory methods of measurement and principal applications of the expanding field of interfacial hydrodynamics It is intended to serve the research needs of both academic and industrial scientists including chemical or mechanical engineers material and surface scientists physical chemists chemical and biophysicists rheologists physiochemical hydrodynamicists and applied mathematicians especially those with interests in viscous fluid mechanics and continuum mechanics As a textbook it provides materials for a one or two semester graduate level course in interfacial transport processes It may also be noted that while separate practical and theoretical subdivisions of material have been introduced a kind of cross emphasis is often stressed i to the academic scientist or the importance of understanding major applications of interfacial transport and ii to the industrial scientist of the importance of understanding the underlying theory

ERDA Energy Research Abstracts, 1989

Macrotransport Processes Howard Brenner, 2013-10-22 This unique book the first published on the subject provides an introduction to the theory of macrotransport processes a comprehensive effective medium theory of transport phenomena in heterogeneous systems The text begins with a relatively simple approach to the basic theory before turning to a more formal theoretical treatment which is extended in scope in each successive chapter Many detailed examples as well as questions appearing at the end of each chapter are included to demonstrate the practical implementation of the theory Macrotransport Processes is aimed at an audience already familiar with conventional theories of transport phenomena This audience especially includes graduate students in chemical mechanical and civil engineering departments as well as applied mathematicians biomechanicists and soil physics particularly those with interests in problems of flow and dispersion in porous media

Dissipative Solitons Nail Akhmediev, Adrian Ankiewicz, 2005-04-25 This volume is devoted to the exciting topic of dissipative solitons i e pulses or spatially localised waves in systems exhibiting gain and loss Examples are laser systems nonlinear resonators and optical transmission lines The physical principles and mathematical concepts are explained in a clear and concise way suitable for students and young researchers The similarities and differences in the notion of a soliton between dissipative systems and Hamiltonian and integrable systems are discussed and many examples are given The contributions are written by the world's leading experts in the field making it a unique exposition of this emerging topic

The Hispalensis Lectures on Nuclear Physics Jose Miguel Arias, Manuel Lozano, 2004-11-23 Powerful new techniques including heavy ion and exotic beams are pushing the frontiers of nuclear physics and opening up a wealth of new fields of research After introductory chapters on theoretical and experimental aspects of nuclear collisions and beams Exotic Nuclear

Physics offers articles by experienced lecturers on forefront topics in nuclear physics such as the conquest of the neutron and the proton drip lines nuclear astrophysics the equation of state of hypernuclear matter nuclear supersymmetry and chaotic motion in nuclei This volume continues the successful tradition of published lecture notes from the Hispalensis International Summer School It will benefit graduate students and lecturers in search of advanced material for self study and courses as well as researchers in search of a modern and comprehensive source of reference

Scientific and Technical Aerospace Reports, 1991 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

Schlieren and Shadowgraph Methods in Heat and Mass Transfer Pradipta Kumar Panigrahi, Krishnamurthy Muralidhar, 2012-08-07

Schlieren and Shadowgraph Methods in Heat and Mass Transfer lays out the fundamentals of refractive index based imaging techniques optical configurations image analysis and three dimensional reconstructions The present monograph aims at temperature and concentration measurements in transparent media using ray bending effects in a variable refractive index field Data analysis procedure for three dimensional reconstruction of temperature and concentration field using images at different view angles is presented Test cases illustrating the validation of the quantitative analysis procedure are presented

Lattice Hadron Physics Alex Kalloniatis, Derek Leinweber, Anthomy Williams, 2005-05-20 Lattice Hadron Physics draws upon the developments made in recent years in implementing chirality on the lattice via the overlap formalism These developments exploit chiral effective field theory in order to extrapolate lattice results to physical quark masses new forms of improving operators to remove lattice artefacts analytical studies of finite volume effects in hadronic observables and state of the art lattice calculations of excited resonances This volume comprised of selected lectures is designed to assist those outside the field who want quickly to become literate in these topics As such it provides graduate students and experienced researchers in other areas of hadronic physics with the background through which they can appreciate if not become active in contemporary lattice gauge theory and its applications to hadronic phenomena

Transport Processes at Taylor Bubbles in Vertical Channels Sven Kastens, 2021-04-19 Gas liquid contact apparatuses are widely used in chemical biochemical or pharmaceutical industry to provide and transfer gas species as reactant from the gaseous phase to pre dissolved reactants in the liquid phase enabling a preferred reaction The global and local transport are complex interlinked processes and therefore in practice in reactor design industry mostly empirically correlated For a secure control of the overall process and a more efficient reactor design the local transport processes at gas liquid interfaces need to be investigated in complexity reduced systems to be understood Elongated bubbles Taylor bubbles in vertical channels 5.5 D 8 mm overcome the problem of dynamic shape deformation complex 3D rise trajectories and they have a volume independent rise velocity which make them the ideal experiment for reliable and reproducible investigations Detailed optical measurements of global and local processes via high speed Shadowgraphy 2D2C PIV and p 2D LIF give new insights into the

dependency of local bubble shape and global terminal rise velocity establish a Sherwood correlation of shrinking CO₂ bubbles in various channel sizes and shows the coupling of local transport phenomena at the bubble interface and the mixing in the wake region

Guide to Programs National Science Foundation (U.S.),1997

Microfluidics and Microscale Transport Processes Suman Chakraborty,2012-10-04 The advancements in micro and nano fabrication techniques especially in the last couple of decades have led research communities over the world to invest unprecedented levels of attention on the science and technology of micro and nano scale devices and the concerned applications With an intense focus on micro and nanotechnology from a fluid

Energy Research Abstracts ,1990

Handbook of Fluid Dynamics Richard W. Johnson,2016-04-06 Handbook of Fluid Dynamics offers balanced coverage of the three traditional areas of fluid dynamics theoretical computational and experimental complete with valuable appendices presenting the mathematics of fluid dynamics tables of dimensionless numbers and tables of the properties of gases and vapors Each chapter introduces a different fluid dynamics topic discusses the pertinent issues outlines proven techniques for addressing those issues and supplies useful references for further research Covering all major aspects of classical and modern fluid dynamics this fully updated Second Edition Reflects the latest fluid dynamics research and engineering applications Includes new sections on emerging fields most notably micro and nanofluidics Surveys the range of numerical and computational methods used in fluid dynamics analysis and design Expands the scope of a number of contemporary topics by incorporating new experimental methods more numerical approaches and additional areas for the application of fluid dynamics Handbook of Fluid Dynamics Second Edition provides an indispensable resource for professionals entering the field of fluid dynamics The book also enables experts specialized in areas outside fluid dynamics to become familiar with the field

The Euroschool Lectures on Physics with Exotic Beams J.S. Al-Khalili,Ernst Roeckl,2004-08-12 Research with radioactive ion beams has entered a new era with the advent of energetic beams of radioactive nuclei able to induce nuclear reactions The present book is the first volume of edited lectures based on material presented at the Euroschool on Exotic Beams over the past years It introduces the graduate student and nonspecialist scientist from related areas to various topics encompassing theoretical experimental as well as application related aspects of this growing field of research

Foams RobertK. Prud'homme,2017-09-29 This volume discusses the physics and physical processes of foam and foaming It delineates various measurement techniques for characterizing foams and foam properties as well as the chemistry and application of foams The use of foams in the textile industry personal care products enhanced oil recovery firefighting and mineral floatation are highlighted and the connection between the microstructure and physical properties of foam are detailed Coverage includes nonaqueous foams and silicone antifoams and more

Geometric and Topological Methods for Quantum Field Theory Hernan Ocampo,Sylvie Paycha,Andrés Vargas,2005-06-13 This volume offers an introduction in the form of four extensive lectures to some recent developments in several active topics at the interface between geometry topology and quantum field

theory The first lecture is by Christine Lescop on knot invariants and configuration spaces in which a universal finite type invariant for knots is constructed as a series of integrals over configuration spaces This is followed by the contribution of Raimar Wulkenhaar on Euclidean quantum field theory from a statistical point of view The author also discusses possible renormalization techniques on noncommutative spaces The third lecture is by Anamaria Font and Stefan Theisen on string compactification with unbroken supersymmetry The authors show that this requirement leads to internal spaces of special holonomy and describe Calabi Yau manifolds in detail The last lecture by Thierry Fack is devoted to a K theory proof of the Atiyah Singer index theorem and discusses some applications of K theory to noncommutative geometry These lectures notes which are aimed in particular at graduate students in physics and mathematics start with introductory material before presenting more advanced results Each chapter is self contained and can be read independently

Interfacial Fluid Dynamics And Transport Procebes Book Review: Unveiling the Power of Words

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