

TRANSPORT PHENOMENA

Volume 1

Part I - Basic Concepts in Transport Phenomena

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U N I F I E D

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Transport Phenomena A Unified Approach

Robert S. Brodkey, Harry C. Hershey



Transport Phenomena A Unified Approach:

Transport Phenomena Robert S. Brodkey, Harry C. Hershey, 2003-02 This book teaches the basic equations of transport phenomena in a unified manner and uses the analogy between heat transfer and mass and momentum to explain the more difficult concepts Part I covers the basic concepts in transport phenomena Part II covers applications in greater detail Part III deals with the transport properties The three transport phenomena heat mass and momentum transfer are treated in depth through simultaneous or parallel developments Transport properties such as viscosity thermal conductivity and mass diffusion coefficient are introduced in a simple manner early on and then applied throughout the rest of the book Advanced discussion is provided separately An entire chapter is devoted to the crucial material of non Newtonian phenomena This book covers heat transfer as it pertains to transport phenomena and covers mass transfer as it relates to the analogy with heat and momentum The book includes a complete treatment of fluid mechanics for Ch E s The treatment begins with Newton s law and including laminar flow turbulent flow fluid statics boundary layers flow past immersed bodies and basic and advanced design in pipes heat exchanges and agitation vessels This text is the only one to cover modern agitation design and scale up thoroughly The chapter on turbulence covers not only traditional approaches but also includes the most contemporary concepts of the transition and of coherent structures in turbulence The book includes an extensive treatment of fluidization Computer programs and numerical methods are integrated throughout the text especially in the example problems

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Transport Phenomena Robert S. Brodkey, Harry C. Hershey, 1989 Transport Phenomena Robert S. Brodkey, Harry C. Hershey, 1988 **Transport Phenomena** Robert S. Brodkey, 1988-12-01 **Transport Phenomena** Robert S. Brodkey, Harry C. Hershey, 1988 **Guidelines for a Unified Approach to Transport Phenomena in Porous Mediums**

Y. Bachmat, American Geophysical Union, 1968 Transport Processes in Porous Media Jacob Bear, M. Yavuz Corapcioglu, 2012-12-06 This volume contains the invited lectures presented during the NATO ASI conducted in Pullman Washington July 9 18 1989 This is the third in a series of NATO ASIs on transport phenomena in porous media The first two which took place at Newark Delaware in 1982 and 1985 are devoted to various topics related to the Fundamentals of Transport Processes in Porous Media The contents of the books resulting from previous NATO ASIs are given at the end of this book Transport of extensive quantities such as mass of a fluid phase mass of chemical species carried by a fluid phase energy and electric charge in porous media as encountered in a large variety of engineering disciplines is an emerging interdisciplinary field The groundwater flow the simultaneous flow of gas oil and water in petroleum reservoirs the movement and accumulation of pollutants in the saturated and unsaturated subsurface zones thermal energy storage in reservoirs land subsidence in response to changes in overburden loads or to pumping of fluids from underground formations wave

propagation in seismic investigations or as produced by earthquakes chemical reactors water flow through sand filters and the movement of fluids through kidneys may serve as examples of fields in which the theory of transport in porous media is employed

Theory of Macroscopic Systems Cor Ouwerkerk, 2012-12-06 This book deals with the theory of macroscopic systems Traditionally this theory has been fragmented over a number of disciplines like thermodynamics physical transport phenomena sometimes referred to as non equilibrium or irreversible thermodynamics fluid mechanics chemical reaction engineering and heat and power engineering This fragmentation the different approaches followed in presenting theory e g the inductive approach as opposed to the postulational approach in textbooks on thermodynamics many alternative representations of equations and differences in notation make it cumbersome to discern a single coherent theory of macroscopic systems The idea of this book is to present the theory of macroscopic systems as a unified theory with equations strictly developed from a single set of principles and concepts The book is an attempt to bridge gaps between the various disciplines It can serve as a textbook refresher or reference book to students of an advanced level in various disciplines to scientists and to practising engineers working in design and development It provides rigorous equations and their possible simplifications for use in computer models for scale up or optimisation Topics like exergy analysis and multi component diffusion are included The principles and concepts in the theory of macroscopic systems comprise in addition to the mole and mass balances over a system the balance equations for the fundamental extensive properties momentum energy and entropy as well as the phenomenological laws on asymptotic phase behaviour and molecular transport

Advances in Chemical Engineering, 2008-09-22 The cross fertilization of physico chemical and mathematical ideas has a long historical tradition This volume of Advances in Chemical Engineering is almost completely dedicated to a conference on Mathematics in Chemical Kinetics and Engineering MaCKiE 2007 which was held in Houston in February 2007 bringing together about 40 mathematicians chemists and chemical engineers from 10 countries to discuss the application and development of mathematical tools in their respective fields Updates and informs the reader on the latest research findings using original reviews Written by leading industry experts and scholars Reviews and analyzes developments in the field

Handbook of Porous Media Kambiz Vafai, 2015-06-23 Handbook of Porous Media Third Edition offers a comprehensive overview of the latest theories on flow transport and heat exchange processes in porous media It also details sophisticated porous media models which can be used to improve the accuracy of modeling in a variety of practical applications Featuring contributions from leading experts i

Foaming with Supercritical Fluids Ernesto Di Maio, Salvatore Iannace, Giuseppe Mensitieri, 2021-11-06 Foaming with Supercritical Fluids Volume Nine provides a comprehensive description of the use of supercritical fluids as blowing agents in polymer foaming To this aim the fundamental issues on which the proper design and control of this process are rooted are discussed in detail with specific attention devoted to the theoretical and experimental aspects of sorption thermodynamics of a blowing agent within a polymer the effect of the absorbed blowing agent on the

thermal interfacial and rheological properties of the expanding matter and the phase separation of the gaseous phase and of the related bubble nucleation and growth phenomena Several foaming technologies based on the use of supercritical blowing agents are then described addressing the main issues in the light of the underlying chemical physical phenomena Offers strong fundamentals on polymer properties important on foaming Outlines the use of supercritical fluids for foaming Covers theoretical points of view including foam formation of the polymer gas solution to the setting of the final foam Discusses the several processing technologies and applications

Boundary Element Methods in Transport Phenomena P. A. Ramachandran, 1994 The book will provide the reader with a complete understanding of the basis of the method and the capability to numerically solve a wide range of transport phenomena problems especially in heat and mass transfer A Unified Approach to Transport Phenomena in Porous Media Jacob Bear, Y. Bachmat, Tekhniyon, Makhon tekhnologi le-Yisra'el, Mosad ha-Tekhniyon le-mehkar u-fituah (Haifa, Israel), 1965

Scaling Analysis in Modeling Transport and Reaction Processes William B. Krantz, 2007-06-30 This book is unique as the first effort to expound on the subject of systematic scaling analysis Not written for a specific discipline the book targets any reader interested in transport phenomena and reaction processes The book is logically divided into chapters on the use of systematic scaling analysis in fluid dynamics heat transfer mass transfer and reaction processes An integrating chapter is included that considers more complex problems involving combined transport phenomena Each chapter includes several problems that are explained in considerable detail These are followed by several worked examples for which the general outline for the scaling is given Each chapter also includes many practice problems This book is based on recognizing the value of systematic scaling analysis as a pedagogical method for teaching transport and reaction processes and as a research tool for developing and solving models and in designing experiments Thus the book can serve as both a textbook and a reference book

Flow and Transport in Porous Media and Fractured Rock Muhammad Sahimi, 2011-05-09 In this standard reference of the field theoretical and experimental approaches to flow hydrodynamic dispersion and miscible displacements in porous media and fractured rock are considered Two different approaches are discussed and contrasted with each other The first approach is based on the classical equations of flow and transport called continuum models The second approach is based on modern methods of statistical physics of disordered media that is on discrete models which have become increasingly popular over the past 15 years The book is unique in its scope since 1 there is currently no book that compares the two approaches and covers all important aspects of porous media problems and 2 includes discussion of fractured rocks which so far has been treated as a separate subject Portions of the book would be suitable for an advanced undergraduate course The book will be ideal for graduate courses on the subject and can be used by chemical petroleum civil environmental engineers and geologists as well as physicists applied physicist and allied scientists that deal with various porous media problems Porous Media Kambiz Vafai, 2010-08-24 Presenting state of the art research advancements Porous Media Applications in Biological Systems and

Biotechnology explores innovative approaches to effectively apply existing porous media technologies to biomedical applications In each peer reviewed chapter world class scientists and engineers collaborate to address significant problems and d *Fundamentals of Microelectronics Processing* Hong H. Lee,1990 Introduction to Chemical Engineering Thermodynamics Joseph Mauk Smith,Hendrick C. Van Ness,Michael M. Abbott,2001 Presents comprehensive coverage of the subject of thermodynamics from a chemical engineering viewpoint This text provides an exposition of the principles of thermodynamics and details their application to chemical processes It contains problems examples and illustrations to help students understand complex concepts *Process Modeling, Simulation, and Control for Chemical Engineers* William L. Luyben,1990 The purpose of this book is to convey to undergraduate students an understanding of those areas of process control that all chemical engineers need to know The presentation is concise readable and restricted to only essential elements The methods presented have been successfully applied in industry to solve real problems Analysis of closedloop dynamics in the time Laplace frequency and sample data domains are covered Designing simple regulatory control systems for multivariable processes is discussed The practical aspects of process control are presented sizing control valves tuning controllers developing control structures and considering interaction between plant design and control Practical simple identification methods are covered

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