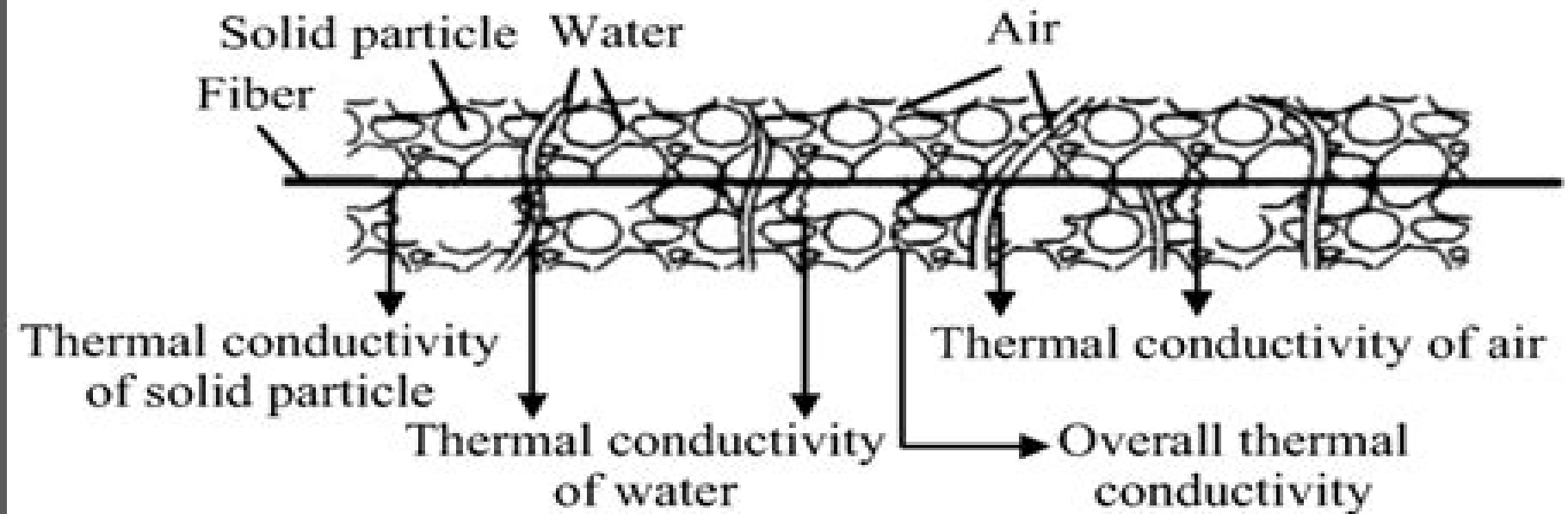
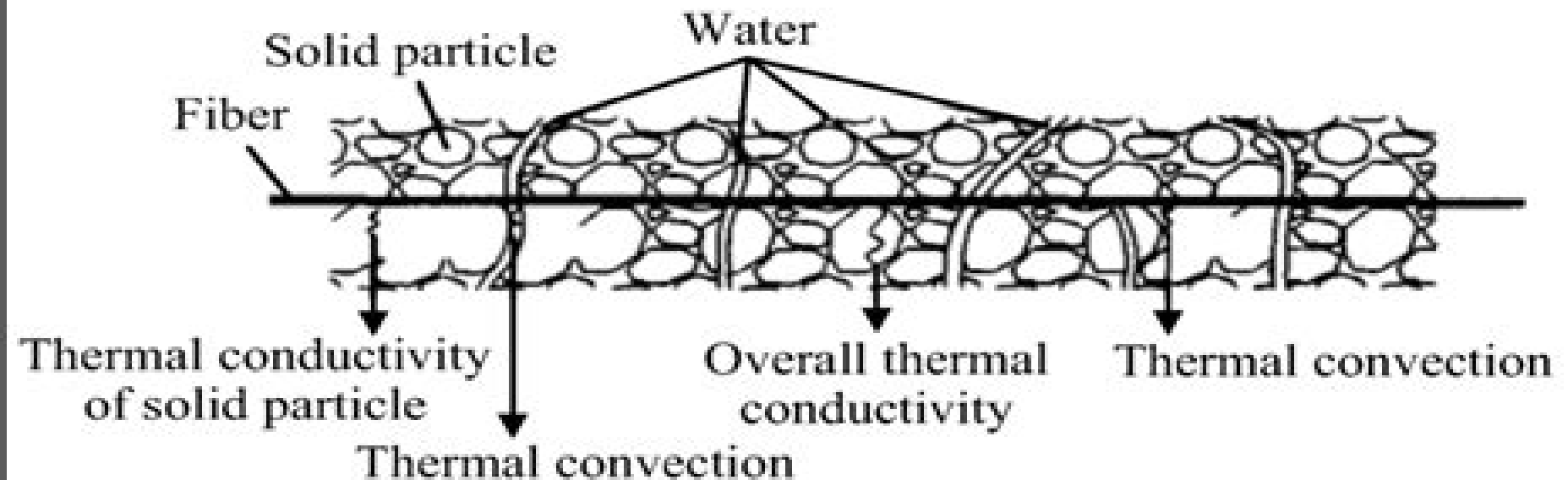


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Convective Heat And Mass Transfer In Porous Media

Yan Su, Jane H. Davidson



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Convective Heat and Mass Transfer in Porous Media Sadik Kakaç, Birol Kilic, Frank A. Kulacki, Faruk Anç, 2012-12-06 The rapid growth of literature on convective heat and mass transfer through porous media has brought both engineering and fundamental knowledge to a new state of completeness and depth Additionally several new questions of fundamental merit have arisen in several areas which bear direct relation to further advancement of basic knowledge and applications in this field For example the growth of fundamental heat transfer data and correlations for engineering use for saturated media has now reached the point where the relations for heat transfer coefficients and flow parameters are known well enough for design purposes Multiple flow field regimes in natural convection have been identified in several important enclosure geometries New questions have arisen on the nature of equations being used in theoretical studies i e the Validity of Darcy assumption is being brought into question Wall effects in high and low velocity flow fields have been found to play a role in predicting transport coefficients The formulation of transport problems in fractured media are being investigated as both an extension of those in a homogeneous medium and for application in engineering systems in geologic media and problems on saturated media are being addressed to determine their proper formulation and solution The long standing problem of how to adequately formulate and solve problems of multi phase heat and mass transfer in heterogeneous media is important in the technologies of chemical reactor engineering and enhanced oil recovery

Convective Heat Transfer in Porous Media Yasser Mahmoudi, Kamel Hooman, Kambiz Vafai, 2019-11-06 Focusing on heat transfer in porous media this book covers recent advances in nano and macro scales Apart from introducing heat flux bifurcation and splitting within porous media it highlights two phase flow nanofluids wicking and convection in bi disperse porous media New methods in modeling heat and transport in porous media such as pore scale analysis and Lattice Boltzmann methods are introduced The book covers related engineering applications such as enhanced geothermal systems porous burners solar systems transpiration cooling in aerospace heat transfer enhancement and electronic cooling drying and soil evaporation foam heat exchangers and polymer electrolyte fuel cells

Principles of Heat Transfer in Porous Media Maasoud Kaviany, 2012-12-06 Convective heat transfer is the result of fluid flowing between objects of different

temperatures Thus it may be the objective of a process as in refrigeration or it may be an incidental aspect of other processes This monograph reviews in a concise and unified manner recent contributions to the principles of convective heat transfer for single and multi phase systems It summarizes the role of the fundamental mechanism discusses the governing differential equations describes approximation schemes and phenomenological models and examines their solutions and applications After a review of the basic physics and thermodynamics the book divides the subject into three parts Part 1 deals with single medium transfer specifically with intraphase transfers in single phase flows and with intramedium transfers in two phase flows Part 2 deals with fluid solid transfer processes both in cases where the interface is small and in cases where it is large as well as liquid liquid transfer processes Part 3 considers three media addressing both liquid solid solid and gas liquid solid systems

Convection in Porous Media Donald A. Nield, Adrian Bejan, 2012-11-30 Convection in Porous Media 4th Edition provides a user friendly introduction to the subject covering a wide range of topics such as fibrous insulation geological strata and catalytic reactors The presentation is self contained requiring only routine mathematics and the basic elements of fluid mechanics and heat transfer The book will be of use not only to researchers and practicing engineers as a review and reference but also to graduate students and others entering the field The new edition features approximately 1 750 new references and covers current research in nanofluids cellular porous materials strong heterogeneity pulsating flow and more

Handbook of Porous Media Kambiz Vafai, 2005-03-30 Over the last three decades advances in modeling flow heat and mass transfer through a porous medium have dramatically transformed engineering applications Comprehensive and cohesive Handbook of Porous Media Second Edition presents a compilation of research related to heat and mass transfer including the development of practical applications

Emerging Topics in Heat and Mass Transfer in Porous Media Peter Vadasz, 2008-04-09 The very first major reference text on this topic this book provides a unique collection of articles reviewing the state of the art in the field It gives particular emphasis to emerging technologies from bioengineering and bio tissues to nanotechnology The integration of the different topics is presented via a combination of theoretical and applied methodology to provide a self contained major reference that is appealing to both the scientist and the engineer

Heat and Mass Transfer in Porous Media in Convective Or Microwave Heating Chenkou Wei, 1984

Convective Heat Transfer I. Pop, Derek B Ingham, 2001-02-23 Interest in studying the phenomena of convective heat and mass transfer between an ambient fluid and a body which is immersed in it stems both from fundamental considerations such as the development of better insights into the nature of the underlying physical processes which take place and from practical considerations such as the fact that these idealised configurations serve as a launching pad for modelling the analogous transfer processes in more realistic physical systems Such idealised geometries also provide a test ground for checking the validity of theoretical analyses Consequently an immense research effort has been expended in exploring and understanding the convective heat and mass transfer processes between a fluid and submerged objects of various shapes Among several

geometries which have received considerable attention are plates circular and elliptical cylinders and spheres although much information is also available for some other bodies such as corrugated surfaces or bodies of relatively complicated shapes The book is a unified progress report which captures the spirit of the work in progress in boundary layer heat transfer research and also identifies potential difficulties and areas for further study In addition this work provides new material on convective heat and mass transfer as well as a fresh look at basic methods in heat transfer Extensive references are included in order to stimulate further studies of the problems considered A state of the art picture of boundary layer heat transfer today is presented by listing and commenting also upon the most recent successful efforts and identifying the needs for further research

Convective Heat and Mass Transfer in Porous Media B. Kılış, H. Yüncü, North Atlantic Treaty Organization. Scientific Affairs Division,

Convective Flow and Heat Transfer from Wavy Surfaces Aroon Shenoy, Mikhail Sheremet, Ioan Pop, 2016-10-14 Convective Flow and Heat Transfer from Wavy Surfaces Viscous Fluids Porous Media and Nanofluids addresses the wavy irregular surfaces in heat transfer devices Fluid flow and heat transfer studies from wavy surfaces have received attention since they add complexity and require special mathematical techniques This book considers the flow and heat transfer characteristics from wavy surfaces providing an understanding of convective behavioral changes

Convective Heat and Mass Transfer in Boundary Layer Flow Through Porous Media Saturated with Nanofluids Nageeb Abdallah H. Haroun, 2016 *Multiphase Heat and Mass Transfer with Large Deformation in Porous Media* Jifeng Zhang, 2003 The model is applied to several computing examples It is found that large deformation influences transport greatly in porous media through transport property and dimension changes so that transport and deformation should be modeled simultaneously

Convective Heat Transfer Louis C. Burmeister, 1993-10-06 A modern and broad exposition emphasizing heat transfer by convection This edition contains valuable new information primarily pertaining to flow and heat transfer in porous media and computational fluid dynamics as well as recent advances in turbulence modeling Problems of a mixed theoretical and practical nature provide an opportunity to test mastery of the material

Bibliography on Heat and Mass Transfer in Porous Media Christoph Clauser, Jörn Behrens, 1987 **Heat and Mass Transfer in Porous Media in Convective Heating And/or Microwave Heating** Chenkou Wei, 19?? Transport Phenomena in Porous Media Derek B

Ingham, I. Pop, 1998-09-07 Research into thermal convection in porous media has substantially increased during recent years due to its numerous practical applications These problems have attracted the attention of industrialists engineers and scientists from many very diversified disciplines such as applied mathematics chemical civil environmental mechanical and nuclear engineering geothermal physics and food science Thus there is a wealth of information now available on convective processes in porous media and it is therefore appropriate and timely to undertake a new critical evaluation of this contemporary information Transport Phenomena in Porous Media contains 17 chapters and represents the collective work of 27 of the world's leading experts from 12 countries in heat transfer in porous media The recent intensive research in this

area has substantially raised the expectations for numerous new practical applications and this makes the book a most timely addition to the existing literature. It includes recent major developments in both the fundamentals and applications and provides valuable information to researchers dealing with practical problems in thermal convection in porous media. Each chapter of the book describes recent developments in the highly advanced analytical, numerical and experimental techniques which are currently being employed and discussions of possible future developments are provided. Such reviews not only result in the consolidation of the currently available information but also facilitate the identification of new industrial applications and research topics which merit further work.

Fluid Flow and Heat Transfer in Porous Media

Manufactured by a Space Holder Method Xianke Lu, 2020-08-27 This book focuses on the effects of the material porosity, pore size and pore shape on flow behaviour and heat transfer in microscale porous media manufactured using a space holder method. It also describes a novel approach to studying flow behaviour in non-transparent materials such as porous metals via flow visualization in transparent media that mimic the porous structure. The book employs a combination of microparticle image velocimetry, a modern advanced technique, and pressure drop measurement, a more traditional method, that makes the mechanistic study of several phenomena possible. It covers the identification of various flow regimes and their boundaries, velocity profiles on the microscale, the heat transfer coefficient under forced convection and the correlation between flow behaviour on the pore scale and the convective heat transfer performance of the porous media. Understanding the fundamentals of porous flow, especially on the microscale, is critical for applications of porous media in heat exchangers, catalytic converters, chemical reactors, filtration and oil extraction. Accordingly, this book offers a valuable resource for all researchers, graduate students and engineers working in the areas of porous flow and porous materials.

Modeling

Approaches to Natural Convection in Porous Media Yan Su, Jane H. Davidson, 2015-03-12 This book provides an overview of the field of flow and heat transfer in porous medium and focuses on presentation of a generalized approach to predict drag and convective heat transfer within porous medium of arbitrary microscopic geometry including reticulated foams and packed beds. Practical numerical methods to solve natural convection problems in porous media will be presented with illustrative applications for filtrations, thermal storage and solar receivers.

Principles of Convective Heat Transfer

Massoud Kaviany, 2013-11-21 Convective heat transfer is the result of fluid flowing between objects of different temperatures. Thus it may be the objective of a process as in refrigeration or it may be an incidental aspect of other processes. Intended for graduate students and for researchers entering the field, this text reviews in a concise and unified manner recent contributions to the principles of convective heat transfer for single and multi-phase systems. It summarizes the role of the fundamental mechanism and the governing differential equations, describes approximation schemes and phenomenological models and examines their solutions and applications. After a review of the basic physics and thermodynamics, the book divides the subject into three parts. Part 1 deals with single medium transfers, specifically with intraphase transfers in single

phase flows and with intramedium transfers in two phase flows Part 2 deals with fluid solid transfer processes both in cases where the interface is small and in cases where it is large as well as liquid liquid transfer processes Part 3 considers three media addressing both liquid solid solid and gas liquid solid systems The emphasis on the presence multiple phases and on energy conversion mechanisms such as phase changes or chemical reactions will make this text a valuable reference for practicing engineers This new edition has been updated throughout and contains new examples and problems

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