2nd EDITION

Wave Propagation in Gas-Liquid Media

V.E. Nakoryakov B.G. Pokusaev I.R. Shreiber

Wave Propagation In Gas Liquid Media

L. P. Yarin, G. Hetsroni, A. Mosyak

Wave Propagation In Gas Liquid Media:

Wave Propagation in Gas-Liquid Media V. E. Nakoryakov, B. G. Pokusaev, I. R. Shreiber, 1993-06-28 Wave Propagation in Gas Liquid Media translated from the Russian 2nd Edition published in 1990 presents the fundamentals of wave dynamics of two phase gas liquid systems. The study of multiphase systems is of growing importance in mechanics and thermophysics particularly for applications in industrial energy power chemical and aerospace engineering This book presents investigations of non linear wave dynamics as well as practical applications of wave motion A system of non stationary gas dynamics to replace studies of conventional gas dynamics is constructed by the book s contributors Topics discussed include acoustics and shock waves in homogenous gas and vapor liquid mixtures dynamics of gas and vapor bubbles wave processes in gas liquid systems wave propagation in a liquid with vapor bubbles wave processes on the interface of two media wave flow of liquid films and basic calculation formulas for wave dynamics of gas and vapor liquid media The book will be a useful reference for thermophysicists mechanical engineers and aerospace engineers IUTAM Symposium on Waves in Liquid/Gas and Liquid/Vapour Two-Phase Systems Shigeki Morioka, Leen van Wijngaarden, 2012-12-06 A IUTAM symposium on Waves in Liquid Gas and Liquid Vapor Two Phase Systems was held in Kyoto Japan 9 13 May 1994 Sixty three scientists partici pated coming from ten countries and forty two lectures were presented. The list of participants and the program are included in this volume The symposium was held in response to the request of the participants in the IUTAM symposium Adiabatic Waves in Liquid Vapor System held at Gottingen in 1989 At that time the need for another symposium in about five years had been indicated by all the participants This symposium intends to develop the subject of wave properties in more general liquid gas two phase systems Topics in this symposium may be classified as 1 waves in liquid gas bubble systems including interfacial effects 2 waves in gas vapor droplets systems 3 waves in films or stratified systems 4 waves with liquid vapor transition 5 waves with vapor liquid transition 6 wave propagation near the critical point and 7 waves with low pressure effect As for topic 1 experiments numerical simulations and analytical approaches to waves in bubly liquids were discussed The importance of interbubble interactions through the liquid field is now well established at least in terms of potential theory There was also a progress concerning the well posedness of governing equations for void waves For pressure waves there were some new phenomena such as bubble cluster formation and the occurrence of three dimensional structures in addition to a progress from more qualitative studies to quantitative ones Poromechanics J.F. Thimus, et al,2020-12-17 This text features 105 papers dealing with the fundamentals and the applications of poromechanics from the Biot conference of 1998 held in Louvain la Neuve Topics include wave propagation numerical modelling identification of poromechanical parameters and constitutive modelling Waves and Structures in Nonlinear Nondispersive Media Sergey Nikolaevich Gurbatov, Oleg Vladimirovich Rudenko, A.I. Saichev, 2012-03-23 Waves and Structures in Nonlinear Nondispersive Media General Theory and Applications to Nonlinear Acoustics is devoted completely to nonlinear structures

The general theory is given here in parallel with mathematical models Many concrete examples illustrate the general analysis of Part I Part II is devoted to applications to nonlinear acoustics including specific nonlinear models and exact solutions physical mechanisms of nonlinearity sawtooth shaped wave propagation self action phenomena nonlinear resonances and engineering application medicine nondestructive testing geophysics etc This book is designed for graduate and postgraduate students studying the theory of nonlinear waves of various physical nature It may also be useful as a handbook for engineers and researchers who encounter the necessity of taking nonlinear wave effects into account of their work Dr Gurbatov S N is the head of Department and Vice Rector for Research of Nizhny Novgorod State University Dr Rudenko O V is the Full member of Russian Academy of Sciences the head of Department at Moscow University and Professor at BTH Sweden Dr Saichev A I is the Professor at the Faculty of Radiophysics of Nizhny Novgorod State University Professor of ETH Z rich

Nonlinear Wave Processes in Acoustics K. Naugolnykh, L. Ostrovsky, 1998-05-28 This text considers models of different acoustic media as well as equations and behavior of finite amplitude waves It also considers the effects of nonlinearity dissipation dispersion and for two and three dimensional problems reflection and diffraction on the evolution and interaction of acoustic beams Combustion of Two-Phase Reactive Media L. P. Yarin, G. Hetsroni, A. Mosyak, 2013-03-14 Combustion of Two Phase Reactive Media addresses the complex phenomena involved in the burning of solid and liquid fuels In fact the multiplicity of phenomena characteristic of combustion of two phase media determine the contents The three parts deal with the dynamics of a single particle combustion wave propagation in two phase reactive media and thermal regimes of combustion reactors The book generalizes the results of numerous investigations into the ignition and combustion of solid particles droplets and bubbles combustion wave propagation in heterogeneous reactive media the stability of combustion of two phase media as well as the thermal regimes of high temperature combustion reactors It merges findings from the authors investigations into problems of two phase flows and material from graduate level courses they teach at Technion Handbook of Shock Waves, Three Volume Set Gabi Ben-Dor, Ozer Igra, Tov Israel Institute of Technology Elperin, 2000-10-18 The Handbook of Shock Waves contains a comprehensive structured coverage of research topics related to shock wave phenomena including shock waves in gases liquids solids and space Shock waves represent an extremely important physical phenomena which appears to be of special practical importance in three major fields compressible flow aerodynamics materials science and astrophysics Shock waves comprise a phenomenon that occurs when pressure builds to force a reaction i e sonic boom that occurs when a jet breaks the speed of sound This Handbook contains experimental theoretical and numerical results which never before appeared under one cover the first handbook of its kind The Handbook of Shock Waves is intended for researchers and engineers active in shock wave related fields Additionally R D establishments applied science research laboratories and scientific and engineering libraries both in universities and government institutions As well as undergraduate and graduate students in fluid mechanics gas dynamics and physics Key Features Ben Dor is known

as one of the founders of the field of shock waves Covers a broad spectrum of shock wave research topics Provides a comprehensive description of various shock wave related subjects First handbook ever to include under one separate cover experimental theoretical and numerical results **Poromechanics II** J.L. Auriault, C. Geindreau, P. Royer, J.F. Bloch, 2020-12-17 These proceedings deal with the fundamentals and applications of poromechanics to geomechanics material sciences geophysics acoustics and biomechanics They discuss the state of the art in such topics as constitutive modelling and upscaling methods Pulses and Other Wave Processes in Fluids M. Kelbert, I.A. Sazonov, 2013-03-09 The subject of wave phenomena is well known for its inter disciplinary nature Progress in this field has been made both through the desire to solve very practical problems arising in acoustics optics radiophysics electronics oceanography me teorology and so on and through the development of mathematical physics which emphasized that completely different physical phenomena are governed by the same or similar equations In the immense literature on physics of waves there is no lack of good presentations of particular branches or general textbooks on mathematical physics But if one restricts the attention to pulse propagation phenomena one no tices that many useful facts are scattered among the various books and journals and their connections are not immediately apparent For example the problems involving acoustic pulse propagation in bubbly liquids and those related to electromagnetic pulses in resonant media are usually treated without much cross reference in spite of their obvious connections. The authors of this book have attempted to write a coherent account of a few pulse propagation problems selected from different branches of applied physics Although the basic material on linear pulse propagation is included some topics have their own unique twists and a comprehensive treatment of this body of material can hardly be found in other sources First of all the problem of pulse propagation in non equilibrium media unstable or admitting attenuation is far more delicate than it is apparent at a first glance Scientific and Technical Aerospace Reports ,1989

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