Wave Motion

J. BILLINGHAM AND A.C. KING

Wave Motion Cambridge Texts In Applied Mathematics

Tadeusz Stepinski,Tadeusz Uhl,Wieslaw Staszewski

Wave Motion Cambridge Texts In Applied Mathematics:

Wave Motion J. Billingham,A. C. King,2001-01-22 Waves are a ubiquitous and important feature of the physical world and throughout history it has been a major challenge to understand them They can propagate on the surfaces of solids and of fluids chemical waves control the beating of your heart traffic jams move in waves down lanes crowded with vehicles This introduction to the mathematics of wave phenomena is aimed at advanced undergraduate courses on waves for mathematicians physicists or engineers Some more advanced material on both linear and nonlinear waves is also included thus making the book suitable for beginning graduate courses The authors assume some familiarity with partial differential equations integral transforms and asymptotic expansions as well as an acquaintance with fluid mechanics elasticity and electromagnetism The context and physics that underlie the mathematics is clearly explained at the beginning of each chapter Worked examples and exercises are supplied throughout with solutions available to teachers **Partial Differential Equations in Action** Sandro Salsa,Gianmaria Verzini,2022-12-08 This work is an updated version of a book evolved from courses offered on partial differential equations PDEs over the last several years at the Politecnico di Milano These courses had a twofold purpose on the one hand to teach students to appreciate the interplay between theory and modeling in problems arising in the applied sciences and on the other to provide them with a solid theoretical background for numerical methods such as finite elements Accordingly this textbook is divided into two parts The first part chapters 2 to 5 is more elementary in nature and focuses on developing and studying basic problems from the macro areas of diffusion propagation and transport waves and vibrations In the second part chapters 6 to 10 concentrate on the development of Hilbert spaces methods for the variational formulation and the analysis of mainly linear boundary and initial boundary value problems while Chapter 11 deals with vector valued conservation laws extending the theory developed in Chapter 4 The main differences with respect to the previous editions are a new section on reaction diffusion models for population dynamics in a heterogeneous environment several new exercises in almost all chapters a general restyling and a reordering of the last chapters The book is intended as an advanced undergraduate or first year graduate course for students from various disciplines including applied mathematics physics and engineering **Linear Elastic Waves** John G. Harris,2001-08-06 An advanced level textbook on wave propagation and scattering directed at applied mathematicians seismologists and engineers Modelling of Complex Signals in Nerves Jüri Engelbrecht,Kert Tamm,Tanel Peets,2021-05-11 This book describes fundamental physical principles together with their mathematical formulations for modelling the propagation of signals in nerve fibres Above all it focuses on the complex electro mechano thermal process that produces an ensemble of waves composed of several components besides the action potential These components include mechanical waves in the biomembrane and axoplasm together with the temperature change Pursuing a step by step approach the content moves from physics and mathematics to describing the physiological effects and finally to modelling the coupling effects The assumptions

and hypotheses used for modelling as well as selected helpful concepts from continuum mechanics are systematically explained and the modelling is illustrated using the outcomes of numerical simulation The book is chiefly intended for researchers and graduate students providing them with a detailed description of how to model the complex physiological processes in nerve fibres   Surveys in Applied Mathematics Mark I. Freidlin,Sergey Gredeskul,John K. Hunter,Andrew Marchenko,Leonid Pastur,2012-12-06 Volume 2 offers three in depth articles covering significant areas in applied mathematics research Chapters feature numerous illustrations extensive background material and technical details and abundant examples The authors analyze nonlinear front propagation for a large class of semilinear partial differential equations using probabilistic methods examine wave localization phenomena in one dimensional random media and offer an extensive introduction to certain model equations for nonlinear wave phenomena   Falling Liquid Films S. Kalliadasis,C. Ruyer-Quil,B. Scheid,M. G. Velarde,2011-09-24 Falling Liquid Films gives a detailed review of state of the art theoretical analytical and numerical methodologies for the analysis of dissipative wave dynamics and pattern formation on the surface of a film falling down a planar inclined substrate This prototype is an open flow hydrodynamic instability that represents an excellent paradigm for the study of complexity in active nonlinear media with energy supply dissipation and dispersion It will also be of use for a more general understanding of specific events characterizing the transition to spatio temporal chaos and weak dissipative turbulence Particular emphasis is given to low dimensional approximations for such flows through a hierarchy of modeling approaches including equations of the boundary layer type averaged formulations based on weighted residuals approaches and long wave expansions Whenever possible the link between theory and experiment is illustrated and as a further bridge between the two the development of order of magnitude estimates and scaling arguments is used to facilitate the understanding of basic underlying physics This monograph will appeal to advanced graduate students in applied mathematics science or engineering undertaking research on interfacial fluid mechanics or studying fluid mechanics as part of their program It will also be of use to researchers working on both applied fundamental theoretical and experimental aspects of thin film flows as well as engineers and technologists dealing with processes involving isothermal or heated films This monograph is largely self contained and no background on interfacial fluid mechanics is assumed   **Nonlinear Elastic Waves in Materials** Jeremiah J. Rushchitsky,2014-04-23 The main goal of the book is a coherent treatment of the theory of propagation in materials of nonlinearly elastic waves of displacements which corresponds to one modern line of development of the nonlinear theory of elastic waves The book is divided on five basic parts the necessary information on waves and materials the necessary information on nonlinear theory of elasticity and elastic materials analysis of one dimensional nonlinear elastic waves of displacement longitudinal vertically and horizontally polarized transverse plane nonlinear elastic waves of displacement analysis of one dimensional nonlinear elastic waves of displacement cylindrical and torsional nonlinear elastic waves of displacement analysis of two dimensional nonlinear elastic waves of displacement

Rayleigh and Love nonlinear elastic surface waves The book is addressed first of all to people working in solid mechanics from the students at an advanced undergraduate and graduate level to the scientists professionally interesting in waves But mechanics is understood in the broad sense when it includes mechanical and other engineering material science applied mathematics and physics and so forth The genesis of this book can be found in author s years of research and teaching while a head of department at SP Timoshenko Institute of Mechanics National Academy of Sciences of Ukraine a member of Center for Micro and Nanomechanics at Engineering School of University of Aberdeen Scotland and a professor at Physical Mathematical Faculty of National Technical University of Ukraine KPI The book comprises 11 chapters Each chapter is complemented by exercises which can be used for the next development of the theory of nonlinear waves *Wave Processes in Classical and New Solids* Pasquale Giovine,2012-10-24 Wave propagation in solids has been widely studied and principal advances in this field have been achieved not only for the improvements of calculus methods but also for the high progresses attained in the description of new types of materials This book presents innovative and original research studies describing some enhancement in both directions In particular the first section is devoted to the propagation of waves in complex materials and related dispersion relations are deeply investigated Instead the second section is dedicated to new applications for the study of wave processes in classical solids the emphasis is posed on various simulation availabilities in the fields of seismology damaging geomaterials and multi wave propagation The audience includes students engineers and advanced scientists with knowledge of wave propagation in solids *Bulletin of the Belgian Mathematical Society, Simon Stevin ,2003*

Nonlinear Water Waves David Henry,Konstantinos Kalimeris,Emilian I. Părău,Jean-Marc Vanden-Broeck,Erik Wahlén,2019-11-27 The motion of water is governed by a set of mathematical equations which are extremely complicated and intractable This is not surprising when one considers the highly diverse and intricate physical phenomena which may be exhibited by a given body of water Recent mathematical advances have enabled researchers to make major progress in this field reflected in the topics featured in this volume Cutting edge techniques and tools from mathematical analysis have generated strong rigorous results concerning the qualitative and quantitative physical properties of solutions of the governing equations Furthermore accurate numerical computations of fully nonlinear steady and unsteady water waves in two and three dimensions have contributed to the discovery of new types of waves Model equations have been derived in the long wave and modulational regime using Hamiltonian formulations and solved numerically This book brings together interdisciplinary researchers working in the field of nonlinear water waves whose contributions range from survey articles to new research results which address a variety of aspects in nonlinear water waves It is motivated by a workshop which was organised at the Erwin Schr dinger International Institute for Mathematics and Physics in Vienna November 27 December 7 2017 The key aim of the workshop was to describe and foster new approaches to research in this field This is reflected in the contents of this book which is aimed to stimulate both experienced researchers and students alike **Advanced Structural**

Damage Detection Tadeusz Stepinski,Tadeusz Uhl,Wieslaw Staszewski,2013-05-20 Structural Health Monitoring SHM is the interdisciplinary engineering field devoted to the monitoring and assessment of structural health and integrity SHM technology integrates non destructive evaluation techniques using remote sensing and smart materials to create smart self monitoring structures characterized by increased reliability and long life Its applications are primarily systems with critical demands concerning performance where classical onsite assessment is both difficult and expensive Advanced Structural Damage Detection From Theory to Engineering Applications is written by academic experts in the field and provides students engineers and other technical specialists with a comprehensive review of recent developments in various monitoring techniques and their applications to SHM Contributing to an area which is the subject of intensive research and development this book offers both theoretical principles and feasibility studies for a number of SHM techniques Key features Takes a multidisciplinary approach and provides a comprehensive review of main SHM techniques Presents real case studies and practical application of techniques for damage detection in different types of structures Presents a number of new novel data processing algorithms Demonstrates real operating prototypes Advanced Structural Damage Detection From Theory to Engineering Applications is a comprehensive reference for researchers and engineers and is a useful source of information for graduate students in mechanical and civil engineering   *Mathematics Today* ,2000   **Mathematical Reviews** ,2004

    Mathematics of Wave Propagation Julian L. Davis,2021-01-12 Earthquakes a plucked string ocean waves crashing on the beach the sound waves that allow us to recognize known voices Waves are everywhere and the propagation and classical properties of these apparently disparate phenomena can be described by the same mathematical methods variational calculus characteristics theory and caustics Taking a medium by medium approach Julian Davis explains the mathematics needed to understand wave propagation in inviscid and viscous fluids elastic solids viscoelastic solids and thermoelastic media including hyperbolic partial differential equations and characteristics theory which makes possible geometric solutions to nonlinear wave problems The result is a clear and unified treatment of wave propagation that makes a diverse body of mathematics accessible to engineers physicists and applied mathematicians engaged in research on elasticity aerodynamics and fluid mechanics This book will particularly appeal to those working across specializations and those who seek the truly interdisciplinary understanding necessary to fully grasp waves and their behavior By proceeding from concrete phenomena e g the Doppler effect the motion of sinusoidal waves energy dissipation in viscous fluids thermal stress rather than abstract mathematical principles Davis also creates a one stop reference that will be prized by students of continuum mechanics and by mathematicians needing information on the physics of waves   **A Modern Introduction to the Mathematical Theory of Water Waves** Robin Stanley Johnson,1997-10-28 This text considers classical and modern problems in linear and non linear water wave theory   **Quarterly of Applied Mathematics** ,1953   *Unidirectional Wave Motions* H. Levine,2012-12-02 Unidirectional Wave Motions provides a comprehensive discussion of the formulations and their

consequent elaborations which have found demonstrable value in wave analysis The deliberate focus on unidirectional waves permits a relatively simple mathematical development without leaving significant gaps in methodology and capability The book is organized into three parts The first part deals with the particulars of individual wave equations the geometry or kinematics of wave forms and general matters bearing on the transport of energy and momentum as well as dispersion or frequency sensitivity The second part focuses on aspects of wave generation by localized and extended sources The third part examines the effects of interaction between specified primary waves and medium irregularities e g obstacles inclusions or local variations in the material parameters Information about these irregularities or scatterers ranging from microscopic to terrestrial scales may be gleaned through the attendant phenomena of reflection refraction and diffraction which are fundamental to wave theory   Communications on Pure and Applied Mathematics ,1951   **The Cambridge University Calendar** University of Cambridge,1904   *Nonlinear Waves in Complex Systems* J.-G. Caputo,Mads Peter Sørensen,2007

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