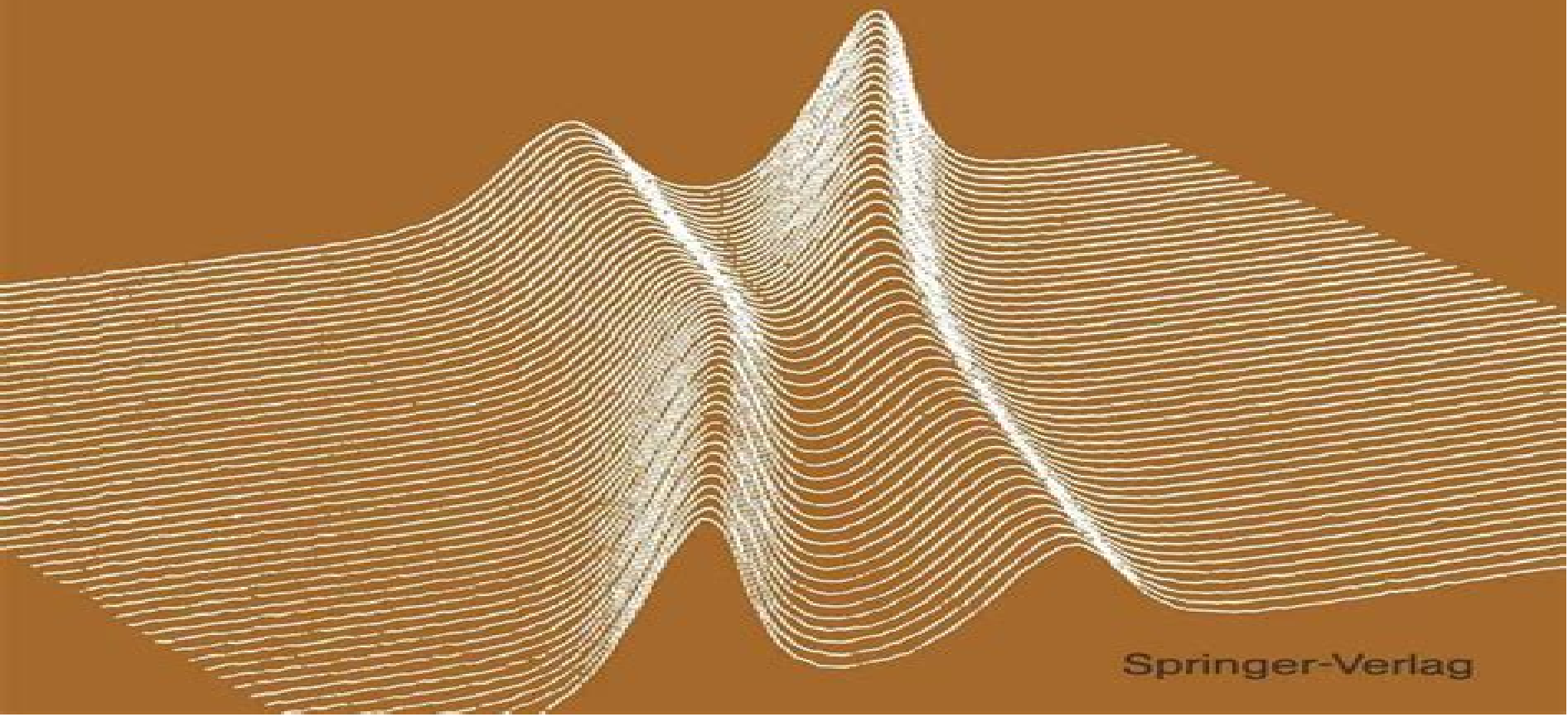


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Solitons

Introduction and Applications



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Solitons Introduction And Applications

**Jose L. Huertas, Wai-Kai Chen, Rabinder
N. Madan**



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Solitons Muthusamy Lakshmanan, 2012-12-06 A good deal of the material presented in this book has been prepared by top experts in the field lecturing in January 1987 at the Winter School on Solitons in Tiruchirapalli India The lectures begin at an elementary level but go on to include even the most recent developments in the field The book makes a handy introduction to the various facets of the soliton concept and will be useful both to newcomers to the field and to researchers who are interested in developments in new branches of physics and mathematics

Introduction to Soliton Theory: Applications to Mechanics Ligia Munteanu, Stefania Donescu, 2006-07-06 This monograph is planned to provide the application of the soliton theory to solve certain practical problems selected from the fields of solid mechanics fluid mechanics and biomechanics The work is based mainly on the authors research carried out at their home institutes and on some specified significant results existing in the published literature The methodology to study a given evolution equation is to seek the waves of permanent form to test whether it possesses any symmetry properties and whether it is stable and solitonic in nature Students of physics applied mathematics and engineering are usually exposed to various branches of nonlinear mechanics especially to the soliton theory The soliton is regarded as an entity a quasi particle which conserves its character and interacts with the surroundings and other solitons as a particle It is related to a strange phenomenon which consists in the propagation of certain waves without attenuation in dissipative media This phenomenon has been known for about 200 years it was described for example by the Joule Verne s novel Les histoires de Jean Marie Cabidoulin d Hetzel but its detailed quantitative description became possible only in the last 30 years due to the exceptional development of computers The discovery of the physical soliton is attributed to John Scott Russell In 1834 Russell was observing a boat being drawn along a narrow channel by a pair of horses

Solitons Mohamed Atef Helal, 2022-11-12 This newly updated volume of the Encyclopedia of Complexity and Systems Science ECSS presents several mathematical models that describe this physical phenomenon including the famous non linear equation Korteweg de Vries KdV that represents the canonical form of solitons Also there exists a class of nonlinear partial differential equations that led to solitons e g Kadomtsev Petviashvili KP Klein Gordon KG Sine Gordon SG Non Linear Schr dinger NLS Korteweg de Vries Burger s KdVB etc Different linear mathematical methods can be used to solve these models analytically such as the Inverse Scattering Transformation IST Adomian Decomposition Method Variational Iteration Method VIM Homotopy Analysis Method HAM and Homotopy Perturbation Method HPM Other non analytic methods use the computational techniques available in such popular mathematical packages as Mathematica Maple and MATLAB The main purpose of this volume is to provide physicists engineers and their students with the proper methods and tools to solve the soliton equations and to discover the new possibilities of using solitons in multi disciplinary areas ranging from telecommunications to biology cosmology and oceanographic studies

Bäcklund Transformations, the Inverse Scattering Method, Solitons, and Their Applications Robert M. Miura, 2006-11-14 Proceedings of the NSF

Research Workshop on Contact Transformations Held in Nashville Tennessee 1974

Rossby Vortices, Spiral

Structures, Solitons Mikhail V. Nezlin, Evgenii N. Snezhkin, 2013-11-11 This book can be looked upon in more ways than one On the one hand it describes strikingly interesting and lucid hydrodynamic experiments done in the style of the good old days when the physicist needed little more than a piece of string and some sealing wax On the other hand it demonstrates how a profound physical analogy can help to get a synoptic view on a broad range of nonlinear phenomena involving self organization of vortical structures in planetary atmospheres and oceans in galaxies and in plasmas In particular this approach has elucidated the nature and the mechanism of such grand phenomena as the Great of galaxies A number of our Red Spot vortex on Jupiter and the spiral arms predictions concerning the dynamics of spiral galaxies are now being confirmed by astronomical observations stimulated by our experiments This book is based on the material most of which was accumulated during 1981-88 in close cooperation with our colleagues experimenters from the Plasma Physics Department of the Kurchatov Atomic Energy Institute S V Antipov A S Trubnikov A Yu Rylov A V Khutoretsky and astrophysics theoreticians from the Astronomical Council of the USSR Academy of Sciences A M Fridman and from the Volgograd State University A G Morozov To all of them we wish to express our gratitude Whenever we speak of our experiments the participation of the entire team is implied

Topological and Non-Topological Solitons in Scalar Field Theories Yakov M.

Shnir, 2018-07-26 Solitons emerge in various non linear systems as stable localized configurations behaving in many ways like particles from non linear optics and condensed matter to nuclear physics cosmology and supersymmetric theories This book provides an introduction to integrable and non integrable scalar field models with topological and non topological soliton solutions Focusing on both topological and non topological solitons it brings together debates around solitary waves and construction of soliton solutions in various models and provides a discussion of solitons using simple model examples These include the Korteweg de Vries system sine Gordon model kinks and oscillons and skyrmions and hopfions The classical field theory of scalar field in various spatial dimensions is used throughout the book in presentation of related concepts both at the technical and conceptual level Providing a comprehensive introduction to the description and construction of solitons this book is ideal for researchers and graduate students in mathematics and theoretical physics

Solitons P. G. Drazin, R. S. Johnson, 1989-02-09 Solitons An Introduction discusses the theory of solitons and its diverse applications to nonlinear systems that arise in the physical sciences Drazin and Johnson explain the generation and properties of solitons introducing the mathematical technique known as the Inverse Scattering Transform Their aim is to present the essence of inverse scattering clearly rather than rigorously or completely Thus the prerequisites are merely what is found in standard courses on mathematical physics and more advanced material is explained in the text with useful references to further reading given at the end of each chapter Worked examples are frequently used to help the reader follow the various ideas and the exercises at the end of each chapter not only contain applications but also test understanding Answers or hints to their solution are given

at the end of the book Sections and exercises that contain more difficult material are indicated by asterisks

Optical Solitons in Fibers Akira Hasegawa, Masayuki Matsumoto, 2012-11-02 Optical solitons in fibers are a beautiful example of how an abstract mathematical concept has had an impact on new information transmission technologies The concept of all optical data transmission with optical soliton systems is now setting the standard for the most advanced transmission systems The book deals with the motion of light waves in optical fibers the evolution of light wavepackets optical information transfer all optical soliton transmission systems the control of optical solitons polarization effects dispersion managed solitons WDM transmission soliton lasers all optical switching and other applications This book is a must for all researchers and graduate students active in the field of optical data transmission

Bäcklund and Darboux Transformations A. A. Coley, 2001-01-01 This book is devoted to a classical topic that has undergone rapid and fruitful development over the past 25 years namely Backlund and Darboux transformations and their applications in the theory of integrable systems also known as soliton theory The book consists of two parts The first is a series of introductory pedagogical lectures presented by leading experts in the field They are devoted respectively to Backlund transformations of Painleve equations to the dressing method and Backlund and Darboux transformations and to the classical geometry of Backlund transformations and their applications to soliton theory The second part contains original contributions that represent new developments in the theory and applications of these transformations Both the introductory lectures and the original talks were presented at an International Workshop that took place in Halifax Nova Scotia Canada This volume covers virtually all recent developments in the theory and applications of Backlund and Darboux transformations

Visions of Nonlinear Science in the 21st Century Jose L. Huertas, Wai-Kai Chen, Rabinder N. Madan, 1999 Authoritative and visionary this festschrift features 12 highly readable expositions of virtually all currently active aspects of nonlinear science It has been painstakingly researched and written by leading scientists and eminent expositors including L Shilnikov R Seydel I Prigogine W Porod C Mira M Lakshmanan W Lauterborn A Holden H Haken C Grebogi E Doedel and L Chua each chapter addresses a current and intensively researched area of nonlinear science and chaos including nonlinear dynamics mathematics numerics and technology Handsomely produced with high resolution color graphics for enhanced readability this book has been carefully written at a high level of exposition and is somewhat self contained Each chapter includes a tutorial and background information as well as a survey of each area s main results and state of the art Of special interest to both beginners and seasoned researchers is the identification of future trends and challenging yet tractable problems that are likely to be solved before the end of the 21st century The visionary and provocative nature of this book makes it a valuable and lasting reference

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