The Geometry of Non-Linear Differential Equations, Bäcklund Transformations, and Solitons, Part A

ROBERT HERMANN

Solitons And Geometry

Yuji Kodama

Solitons And Geometry:

Glimpses of Soliton Theory Alex Kasman,2010 Glimpses of Soliton Theory addresses some of the hidden mathematical connections in soliton theory which have been revealed over the last half century It aims to convince the reader that like the mirrors and hidden pockets used by magicians the underlying algebro geometric structure of soliton equations provides an elegant and surprisingly simple explanation of something seemingly miraculous **Solitons and Geometry** S. P. Novikov,1994-09-15 This is an introduction to the geometry of Hamiltonian systems from the modern point of view where the basic structure is a Poisson bracket Using this approach a mathematical analogue of the famous Dirac monopole is obtained starting from the classical top in a gravity field This approach is especially useful in physical applications in which a field theory appears this is the subject of the second part of the lectures which contains a theory of conservative hydrodynamic type systems based on Riemannian geometry developed over the last decade The theory has had success in solving problems in physics such as ones associated with dispersive analogues of shock waves and its development has led to the introduction of new notions in geometry The book is based on lectures given by the author in Pisa and which were intended for a non specialist audience It provides an introduction from which to proceed to more advanced work in the area **Solitons, Geometry, and Topology: On the Crossroad** V. M. Buchstaber,Sergeĭ Petrovich Novikov,1997 **Soliton Equations and Their Algebro-Geometric Solutions: Volume 2, (1+1)-Dimensional Discrete Models** Fritz Gesztesy,Helge Holden,Johanna Michor,Gerald Teschl,2003 As a partner to Volume 1 Dimensional Continuous Models this monograph provides a self contained introduction to algebro geometric solutions of completely integrable nonlinear partial differential difference equations also known as soliton equations The systems studied in this volume include the Toda lattice hierarchy the Kac van Moerbeke hierarchy and the Ablowitz Ladik hierarchy An extensive treatment of the class of algebro geometric solutions in the stationary as well as time dependent contexts is provided The theory presented includes trace formulas algebro geometric initial value problems Baker Akhiezer functions and theta function representations of all relevant quantities involved The book uses basic techniques from the theory of difference equations and spectral analysis some elements of algebraic geometry and especially the theory of compact Riemann surfaces The presentation is constructive and rigorous with ample background material provided in various appendices Detailed notes for each chapter together with an exhaustive bibliography enhance understanding of the main results **KP Solitons and the Grassmannians** Yuji Kodama,2017-03-24 This is the first book to treat combinatorial and geometric aspects of two dimensional solitons Based on recent research by the author and his collaborators the book presents new developments focused on an interplay between the theory of solitons and the combinatorics of finite dimensional Grassmannians in particular the totally nonnegative TNN parts of the Grassmannians The book begins with a brief introduction to the theory of the Kadomtsev Petviashvili KP equation and its soliton solutions called the KP solitons Owing to the nonlinearity in the KP equation the KP solitons form very complex

but interesting web like patterns in two dimensions These patterns are referred to as soliton graphs The main aim of the book is to investigate the detailed structure of the soliton graphs and to classify these graphs It turns out that the problem has an intimate connection with the study of the TNN part of the Grassmannians The book also provides an elementary introduction to the recent development of the combinatorial aspect of the TNN Grassmannians and their parameterizations which will be useful for solving the classification problem This work appeals to readers interested in real algebraic geometry combinatorics and soliton theory of integrable systems It can serve as a valuable reference for an expert a textbook for a special topics graduate course or a source for independent study projects for advanced upper level undergraduates specializing in physics and mathematics   *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 methodand 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 introductorylectures 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   **Soliton Equations and their Algebro-Geometric Solutions: Volume 1, (1+1)-Dimensional Continuous Models** Fritz Gesztesy,Helge Holden,2003-06-05 The focus of this book is on algebro geometric solutions of completely integrable nonlinear partial differential equations in 1 1 dimensions also known as soliton equations Explicitly treated integrable models include the KdV AKNS sine Gordon and Camassa Holm hierarchies as well as the classical massive Thirring system An extensive treatment of the class of algebro geometric solutions in the stationary as well as time dependent contexts is provided The formalism presented includes trace formulas Dubrovin type initial value problems Baker Akhiezer functions and theta function representations of all relevant quantities involved The book uses techniques from the theory of differential equations spectral analysis and elements of algebraic geometry most notably the theory of compact Riemann surfaces The presentation is rigorous detailed and self contained with ample background material provided in various appendices Detailed notes for each chapter together with an exhaustive bibliography enhance the presentation offered in the main text   **Advances in Soviet Mathematics** ,2012   Soliton Equations and Their Algebro-Geometric Solutions: Volume 2, (1+1)-Dimensional Discrete Models Fritz Gesztesy,Helge Holden,Johanna Michor,Gerald Teschl,2008-09-04 As a partner to Volume 1 Dimensional Continuous Models this book provides a self contained introduction to solition equations The systems studied in this volume include the Toda lattice hierarchy the Kac van

Moerbeke hierarchy and the Ablowitz Ladik hierarchy An extensive treatment of the class of algebro geometric solutions in the stationary as well as time dependent contexts is provided The theory presented includes trace formulas algebro geometric initial value problems Baker Akhiezer functions and theta function representations of all relevant quantities involved The book uses basic techniques from the theory of difference equations and spectral analysis some elements of algebraic geometry and especially the theory of compact Riemann surfaces The presentation is constructive and rigorous with ample background material provided in various appendices **Geometry, Lie Theory and Applications** Sigbjørn Hervik,Boris Kruglikov,Irina Markina,Dennis The,2022-02-07 This book consists of contributions from the participants of the Abel Symposium 2019 held in lesund Norway It was centered about applications of the ideas of symmetry and invariance including equivalence and deformation theory of geometric structures classification of differential invariants and invariant differential operators integrability analysis of equations of mathematical physics progress in parabolic geometry and mathematical aspects of general relativity The chapters are written by leading international researchers and consist of both survey and research articles The book gives the reader an insight into the current research in differential geometry and Lie theory as well as applications of these topics in particular to general relativity and string theory Solitons and Geometry Sergeĭ Petrovich Novikov,1992 **Solitons, Geometry, and Topology** ,1999 **Solitons, Instantons, and Twistors** Maciej Dunajski,2024-07-12 Most nonlinear differential equations arising in natural sciences admit chaotic behaviour and cannot be solved analytically Integrable systems lie on the other extreme They possess regular stable and well behaved solutions known as solitons and instantons These solutions play important roles in pure and applied mathematics as well as in theoretical physics where they describe configurations topologically different from vacuum While integrable equations in lower space time dimensions can be solved using the inverse scattering transform the higher dimensional examples of anti self dual Yang Mills and Einstein equations require twistor theory Both techniques rely on an ability to represent nonlinear equations as compatibility conditions for overdetermined systems of linear differential equations The book provides a self contained and accessible introduction to the subject It starts with an introduction to integrability of ordinary and partial differential equations Subsequent chapters explore symmetry analysis gauge theory vortices gravitational instantons twistor transforms and anti self duality equations The three appendices cover basic differential geometry complex manifold theory and the exterior differential system Soliton Theory and Its Applications Chaohao Gu,2013-03-14 Soliton theory is an important branch of applied mathematics and mathematical physics An active and productive field of research it has important applications in fluid mechanics nonlinear optics classical and quantum fields theories etc This book presents a broad view of soliton theory It gives an expository survey of the most basic ideas and methods such as physical background inverse scattering Backl nd transformations finite dimensional completely integrable systems symmetry Kac moody algebra solitons and differential geometry numerical analysis for nonlinear waves and gravitational solitons Besides the essential

points of the theory several applications are sketched and some recent developments partly by the authors and their collaborators are presented **Aspects of Differential Geometry III** Esteban Calviño-Louzao,Eduardo García-Río,Peter Gilkey,JeongHyeong Park,Ramón Vázquez-Lorenzo,2022-05-31 Differential Geometry is a wide field We have chosen to concentrate upon certain aspects that are appropriate for an introduction to the subject we have not attempted an encyclopedic treatment Book III is aimed at the first year graduate level but is certainly accessible to advanced undergraduates It deals with invariance theory and discusses invariants both of Weyl and not of Weyl type the Chern Gauss Bonnet formula is treated from this point of view Homothety homogeneity local homogeneity stability theorems and Walker geometry are discussed Ricci solitons are presented in the contexts of Riemannian Lorentzian and affine geometry

Soliton Equations and Their Algebro-Geometric Solutions: Volume 2, (1+1)-Dimensional Discrete Models Fritz Gesztesy,Helge Holden,Johanna Michor,Gerald Teschl,2008-09-04 As a partner to Volume 1 Dimensional Continuous Models this monograph provides a self contained introduction to algebro geometric solutions of completely integrable nonlinear partial differential difference equations also known as soliton equations The systems studied in this volume include the Toda lattice hierarchy the Kac van Moerbeke hierarchy and the Ablowitz Ladik hierarchy An extensive treatment of the class of algebro geometric solutions in the stationary as well as time dependent contexts is provided The theory presented includes trace formulas algebro geometric initial value problems Baker Akhiezer functions and theta function representations of all relevant quantities involved The book uses basic techniques from the theory of difference equations and spectral analysis some elements of algebraic geometry and especially the theory of compact Riemann surfaces The presentation is constructive and rigorous with ample background material provided in various appendices Detailed notes for each chapter together with an exhaustive bibliography enhance understanding of the main results **Geometry of Submanifolds and Applications** Bang-Yen Chen,Majid Ali Choudhary,Mohammad Nazrul Islam Khan,2024-03-26 This book features chapters written by renowned scientists from various parts of the world providing an up to date survey of submanifold theory spanning diverse topics and applications The book covers a wide range of topics such as Chen Ricci inequalities in differential geometry optimal inequalities for Casorati curvatures in quaternion geometry conformal Ricci Yamabe solitons submersion on statistical metallic structure solitons in f R T gravity metric affine geometry generalized Wintgen inequalities tangent bundles and Lagrangian submanifolds Moreover the book showcases the latest findings on Pythagorean submanifolds and submanifolds of four dimensional f manifolds The chapters in this book delve into numerous problems and conjectures on submanifolds providing valuable insights for scientists educators and graduate students looking to stay updated with the latest developments in the field With its comprehensive coverage and detailed explanations this book is an essential resource for anyone interested in submanifold theory *Conformal Vector Fields, Ricci Solitons and Related Topics* Ramesh Sharma,Sharief Deshmukh,2024-01-19 This book provides an up to date introduction to the theory of manifolds submanifolds

semi Riemannian geometry and warped product geometry and their applications in geometry and physics It then explores the properties of conformal vector fields and conformal transformations including their fixed points essentiality and the Lichnerowicz conjecture Later chapters focus on the study of conformal vector fields on special Riemannian and Lorentzian manifolds with a special emphasis on general relativistic spacetimes and the evolution of conformal vector fields in terms of initial data The book also delves into the realm of Ricci flow and Ricci solitons starting with motivations and basic results and moving on to more advanced topics within the framework of Riemannian geometry The main emphasis of the book is on the interplay between conformal vector fields and Ricci solitons and their applications in contact geometry The book highlights the fact that Nil solitons and Sol solitons naturally arise in the study of Ricci solitons in contact geometry Finally the book gives a comprehensive overview of generalized quasi Einstein structures and Yamabe solitons and their roles in contact geometry It would serve as a valuable resource for graduate students and researchers in mathematics and physics as well as those interested in the intersection of geometry and physics **Symmetries and Integrability of Difference Equations** Decio Levi,Luc Vinet,Pavel Winternitz, **Nonlinear Waves and Solitons on Contours and Closed Surfaces** Andrei Ludu,2022-11-04 This new edition has been thoroughly revised expanded and contain some updates function of the novel results and shift of scientific interest in the topics The book has a Foreword by Jerry L Bona and Hongqiu Chen The book is an introduction to nonlinear waves and soliton theory in the special environment of compact spaces such a closed curves and surfaces and other domain contours It assumes familiarity with basic soliton theory and nonlinear dynamical systems The first part of the book introduces the mathematical concept required for treating the manifolds considered providing relevant notions from topology and differential geometry An introduction to the theory of motion of curves and surfaces as part of the emerging field of contour dynamics is given The second and third parts discuss the modeling of various physical solitons on compact systems such as filaments loops and drops made of almost incompressible materials thereby intersecting with a large number of physical disciplines from hydrodynamics to compact object astrophysics This book is intended for graduate students and researchers in mathematics physics and engineering

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