

CONTEMPORARY MATHEMATICS

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Recent Developments in Integrable Systems and Riemann–Hilbert Problems

Kenneth D. T-R McLaughlin
Xin Zhou
Editors



American Mathematical Society

Recent Developments In Integrable Systems And Riemann Hilbert Problems

Jinho Baik



Recent Developments In Integrable Systems And Riemann Hilbert Problems:

Recent Developments in Integrable Systems and Riemann-Hilbert Problems Kenneth T-R McLaughlin, Xin Zhou, 2003 This volume is a collection of papers presented at a special session on integrable systems and Riemann Hilbert problems The goal of the meeting was to foster new research by bringing together experts from different areas Their contributions to the volume provide a useful portrait of the breadth and depth of integrable systems Topics covered include discrete Painleve equations integrable nonlinear partial differential equations random matrix theory Bose Einstein condensation spectral and inverse spectral theory and last passage percolation models In most of these articles the Riemann Hilbert problem approach plays a central role which is powerful both analytically and algebraically The book is intended for graduate students and researchers interested in integrable systems and its applications

Recent Advances in Riemannian and Lorentzian Geometries Krishan L. Duggal, Ramesh Sharma, 2003 This volume covers material presented by invited speakers at the AMS special session on Riemannian and Lorentzian geometries held at the annual Joint Mathematics Meetings in Baltimore Topics covered include classification of curvature related operators curvature homogeneous Einstein 4 manifolds linear stability instability singularity and hyperbolic operators of spacetimes spectral geometry of holomorphic manifolds cut loci of nilpotent Lie groups conformal geometry of almost Hermitian manifolds and also submanifolds of complex and contact spaces This volume can serve as a good reference source and provide indications for further research It is suitable for graduate students and research mathematicians interested in differential geometry

Recent Advances in the Theory and Applications of Mass Transport José-Francisco Rodrigues, 2004 Contains both survey and research articles on methods of optimal mass transport and applications in physics

Bilinear Integrable Systems: from Classical to Quantum, Continuous

to Discrete L D Faddeev, Pierre Van Moerbeke, Franklin Lambert, 2006-05-31 On April 29 1814 Napoleon landed on the island of Elba surrounded with a personal army of 1200 men The allies Russia Prussia England and Austria

had forced him into exile after a number of very costly defeats he was deprived of all his titles but could keep the title of Emperor of Elba

History tells us that each morning he took long walks in the sun reviewed his army each midday

and discussed world matters with newly appointed advisors following the same pattern everyday to the great surprise of Campbell

the British officer who was to keep an eye on him All this made everyone believe he was settled there for good

Napoleon once said Elba is beautiful but a bit small Elba was nightly a source of inspiration indeed the early morning March 6 1815 Metternich the chancellor of Austria was woken up by one of his aides with the stunning news that Napoleon had left Elba with his 1200 men and was marching to Paris with little resistance A few days later he took up his throne again in the Tuileries In spite of his insatiable hunger for battles and expansion he is remembered as an important statesman He was a pioneer in setting up much of the legal administrative and political machinery in large parts of continental Europe We gathered here in a lovely and quaint shing port Marciana Marina on the island of Elba

to celebrate one of the pioneers of integrable systems Hirota Sensei and this at the occasion of his seventieth birthday

Trained as a physicist in his home university Kyushu University Professor Hirota earned his PhD in 1961 at Northwestern University with Professor Siebert in the field of Quantum Statistical mechanics He wrote a widely appreciated Doctoral dissertation on Functional Integral representation of the grand partition function

Noncompact Problems at the Intersection of Geometry, Analysis, and Topology Abbas Bahri, Sergiu Klainerman, Michael Vogelius, 2004 This proceedings volume contains articles from the conference held at Rutgers University in honor of Haim Brezis and Felix Browder two mathematicians who have had a profound impact on partial differential equations functional analysis and geometry Mathematicians attending the conference had interests in noncompact variational problems pseudo holomorphic curves singular and smooth solutions to problems admitting a conformal or some group invariance Sobolev spaces on manifolds and configuration spaces One day of the proceedings was devoted to Einstein equations and related topics Contributors to the volume include among others Sun Yung A Chang Luis A Caffarelli Carlos E Kenig and Gang Tian The material is suitable for graduate students and researchers interested in problems in analysis and differential equations on noncompact manifolds

The p -Harmonic Equation and Recent Advances in Analysis Pietro Poggi-Corradini, 2005 Comprised of papers from the IIIrd Prairie Analysis Seminar held at Kansas State University this book reflects the many directions of current research in harmonic analysis and partial differential equations Included is the work of the distinguished main speaker Tadeusz Iwaniec his invited guests John Lewis and Juan Manfredi and many other leading researchers The main topic is the so called p harmonic equation which is a family of nonlinear partial differential equations generalizing the usual Laplace equation This study of p harmonic equations touches upon many areas of analysis with deep relations to functional analysis potential theory and calculus of variations The material is suitable for graduate students and research mathematicians interested in harmonic analysis and partial differential equations

Homotopy Theory: Relations with Algebraic Geometry, Group Cohomology, and Algebraic K-Theory Paul Gregory Goerss, Stewart Priddy, 2004 As part of its series of Emphasis Years in Mathematics Northwestern University hosted an International Conference on Algebraic Topology The purpose of the conference was to develop new connections between homotopy theory and other areas of mathematics This proceedings volume grew out of that event Topics discussed include algebraic geometry cohomology of groups algebraic K theory and \mathbb{A}^1 homotopy theory Among the contributors to the volume were Alejandro Adem Ralph L Cohen Jean Louis Loday and many others The book is suitable for graduate students and research mathematicians interested in homotopy theory and its relationship to other areas of mathematics

Inverse Problems: Theory and Applications Giovanni Alessandrini, 2003 This volume presents the proceedings of a workshop on Inverse Problems and Applications and a special session on Inverse Boundary Problems and Applications Inverse problems arise in practical situations such as medical imaging exploration geophysics and non destructive evaluation where measurements made in the exterior of a body are used to deduce properties of the hidden

interior A large class of inverse problems arise from a physical situation modeled by partial differential equations The inverse problem is to determine some coefficients of the equation given some information about solutions Analysis of such problems is a fertile area for interaction between pure and applied mathematics This interplay is well represented in this volume where several theoretical and applied aspects of inverse problems are considered The book includes articles on a broad range of inverse problems including the inverse conductivity problem inverse problems for Maxwell's equations time reversal mirrors ultrasound using elastic pressure waves inverse problems arising in the environment inverse scattering for the three body problem and optical tomography Also included are several articles on unique continuation and on the study of propagation of singularities for hyperbolic equations in anisotropic media This volume is suitable for graduate students and research mathematicians interested in inverse problems and applications

Current Trends in Scientific Computing Zhangxin Chen, R. Glowinski, Kaitai Li, 2003 This volume contains 36 research papers written by prominent researchers The papers are based on a large satellite conference on scientific computing held at the International Congress of Mathematics ICM in Xi'an, China Topics covered include a variety of subjects in modern scientific computing and its applications such as numerical discretization methods linear solvers parallel computing high performance computing and applications to solid and fluid mechanics energy environment and semiconductors The book will serve as an excellent reference work for graduate students and researchers working with scientific computing for problems in science and engineering

Combinatorial and Geometric Representation Theory Seok-Jin Kang, Kyu-Hwan Lee, 2003 This volume presents the proceedings of the international conference on Combinatorial and Geometric Representation Theory In the field of representation theory a wide variety of mathematical ideas are providing new insights giving powerful methods for understanding the theory and presenting various applications to other branches of mathematics Over the past two decades there have been remarkable developments This book explains the strong connections between combinatorics geometry and representation theory It is suitable for graduate students and researchers interested in representation theory

Spectral Theory of Schrodinger Operators Rafael del Río, Carlos Villegas-Blas, 2004 This volume gathers the articles based on a series of lectures from a workshop held at the Institute of Applied Mathematics of the National University of Mexico The aim of the book is to present to a non specialized audience the basic tools needed to understand and appreciate new trends of research on Schrodinger operator theory Topics discussed include various aspects of the spectral theory of differential operators the theory of self adjoint operators finite rank perturbations spectral properties of random Schrodinger operators and scattering theory for Schrodinger operators The material is suitable for graduate students and research mathematicians interested in differential operators in particular spectral theory of Schrodinger operators

Chapel Hill Ergodic Theory Workshops Idris Assani, 2004 This volume grew out of two ergodic theory workshops held at the University of North Carolina at Chapel Hill These events gave young researchers an introduction to active research areas and promoted interaction between young and established mathematicians Included

are research and survey articles devoted to various topics in ergodic theory The book is suitable for graduate students and researchers interested in these and related areas

Wavelets, Frames and Operator Theory Pallo E. T. Jørgensen, David R. Larson, 2004 Nineteen papers are presented from a special joint session held in conjunction with the American Mathematical Society's 2003 annual meeting in Baltimore and a National Science Foundation workshop at the University of Maryland The papers distinguish themselves by often including applications as well

Operator Algebras, Quantization, and Noncommutative Geometry Robert S. Doran, Richard V. Kadison, 2004 John von Neumann and Marshall Stone were two giants of Twentieth Century mathematics In honor of the 100th anniversary of their births a mathematical celebration was organized featuring developments in fields where both men were major influences This volume contains articles from the AMS Special Session Operator Algebras Quantization and Noncommutative Geometry A Centennial Celebration in Honor of John von Neumann and Marshall H Stone Papers range from expository and refereed and cover a broad range of mathematical topics reflecting the fundamental ideas of von Neumann and Stone Most contributions are expanded versions of the talks and were written exclusively for this volume Included among Also featured is a reprint of P R Halmos's The Legend of John von Neumann The book is suitable for graduate students and researchers interested in operator algebras and applications including noncommutative geometry

Explorations in Complex and Riemannian Geometry John Bland, Kang-Tae Kim, Steven George Krantz, 2003 This book contains contributions by an impressive list of leading mathematicians The articles include high level survey and research papers exploring contemporary issues in geometric analysis differential geometry and several complex variables Many of the articles will provide graduate students with a good entry point into important areas of modern research The material is intended for researchers and graduate students interested in several complex variables and complex geometry

Important Developments in Soliton Theory A.S. Fokas, V.E. Zakharov, 2012-12-06 In the last ten to fifteen years there have been many important developments in the theory of integrable equations This period is marked in particular by the strong impact of soliton theory in many diverse areas of mathematics and physics for example algebraic geometry the solution of the Schottky problem group theory the discovery of quantum groups topology the connection of Jones polynomials with integrable models and quantum gravity the connection of the KdV with matrix models This is the first book to present a comprehensive overview of these developments Numbered among the authors are many of the most prominent researchers in the field

Complex Analysis and Dynamical Systems Mark L'vovich Agranovskii, 2004 This book contains contributions from the participants of an International Conference on Complex Analysis and Dynamical Systems The papers collected here are devoted to various topics in complex analysis and dynamical systems ranging from properties of holomorphic mappings to attractors in hyperbolic spaces Overall these selections provide an overview of activity in analysis at the outset of the twenty first century The book is suitable for graduate students and researchers in complex analysis and related problems of dynamics With this volume the Israel

Mathematical Conference Proceedings are now published as a subseries of the AMS Contemporary Mathematics series

Discrete Orthogonal Polynomials. (AM-164) Jinho Baik, 2007 Publisher description *New Trends in Quantum Integrable Systems* Boris Feigin, Michio Jimbo, Masato Okado, 2010-10-29 The present volume is the result of the international workshop on New Trends in Quantum Integrable Systems that was held in Kyoto Japan from 27 to 31 July 2009 As a continuation of the RIMS Research Project Method of Algebraic Analysis in Integrable Systems in 2004 the workshop's aim was to cover exciting new developments that have emerged during the recent years Collected here are research articles based on the talks presented at the workshop including the latest results obtained thereafter The subjects discussed range across diverse areas such as correlation functions of solvable models integrable models in quantum field theory conformal field theory mathematical aspects of Bethe ansatz special functions and integrable differential difference equations representation theory of infinite dimensional algebras integrable models and combinatorics Through these topics the reader is exposed to the most recent developments in the field of quantum integrable systems and related areas of mathematical physics *Recent Progress In Statistical Mechanics And Quantum Field Theory* H Saleur, Peter Bouwknegt, 1995-08-31 The following topics were covered the study of renormalization group flows between field theories using the methods of quantum integrability S matrix theory and the thermodynamic Bethe Ansatz impurity problems approached both from the point of view of conformal field theory and quantum integrability This includes the Kondo effect and quantum wires solvable models with 1 r interactions Haldane Shastri models Yangian symmetries in 1 r models and in conformal field theories correlation functions in integrable 1 1 field theories integrability in three dimensions conformal invariance and the quantum hall effect supersymmetry in statistical mechanics and relations to two dimensional Yang Mills and QCD

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