

Lecture Notes in Mathematics 2013

Alexander Bobenko
Christian Klein *Editors*

Computational Approach to Riemann Surfaces

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Computational Approach To Riemann Surfaces Lecture Notes In Mathematics

Alexander I. Bobenko, Christian Klein



Computational Approach To Riemann Surfaces Lecture Notes In Mathematics:

Computational Approach to Riemann Surfaces Alexander I. Bobenko TU Berlin, Christian Klein, 2011-02-03 This volume offers a well structured overview of existent computational approaches to Riemann surfaces and those currently in development The authors of the contributions represent the groups providing publically available numerical codes in this field Thus this volume illustrates which software tools are available and how they can be used in practice In addition examples for solutions to partial differential equations and in surface theory are presented The intended audience of this book is twofold It can be used as a textbook for a graduate course in numerics of Riemann surfaces in which case the standard undergraduate background i e calculus and linear algebra is required In particular no knowledge of the theory of Riemann surfaces is expected the necessary background in this theory is contained in the Introduction chapter At the same time this book is also intended for specialists in geometry and mathematical physics applying the theory of Riemann surfaces in their research It is the first book on numerics of Riemann surfaces that reflects the progress made in this field during the last decade and it contains original results There are a growing number of applications that involve the evaluation of concrete characteristics of models analytically described in terms of Riemann surfaces Many problem settings and computations in this volume are motivated by such concrete applications in geometry and mathematical physics

Moduli Spaces of Riemannian Metrics Wilderich Tuschmann, David J. Wraith, 2015-10-14 This book studies certain spaces of Riemannian metrics on both compact and non compact manifolds These spaces are defined by various sign based curvature conditions with special attention paid to positive scalar curvature and non negative sectional curvature though we also consider positive Ricci and non positive sectional curvature If we form the quotient of such a space of metrics under the action of the diffeomorphism group or possibly a subgroup we obtain a moduli space Understanding the topology of both the original space of metrics and the corresponding moduli space form the central theme of this book For example what can be said about the connectedness or the various homotopy groups of such spaces We explore the major results in the area but provide sufficient background so that a non expert with a grounding in Riemannian geometry can access this growing area of research

Combinatorial Algebraic Geometry Gregory G. Smith, Bernd Sturmfels, 2017-11-17 This volume consolidates selected articles from the 2016 Apprenticeship Program at the Fields Institute part of the larger program on Combinatorial Algebraic Geometry that ran from July through December of 2016 Written primarily by junior mathematicians the articles cover a range of topics in combinatorial algebraic geometry including curves surfaces Grassmannians convexity abelian varieties and moduli spaces This book bridges the gap between graduate courses and cutting edge research by connecting historical sources computation explicit examples and new results

Numerical and Symbolic Scientific Computing Ulrich Langer, Peter Paule, 2011-11-19 The book presents the state of the art and results and also includes articles pointing to future developments Most of the articles center around the theme of linear partial differential equations Major aspects are

fast solvers in elastoplasticity symbolic analysis for boundary problems symbolic treatment of operators computer algebra and finite element methods a symbolic approach to finite difference schemes cylindrical algebraic decomposition and local Fourier analysis and white noise analysis for stochastic partial differential equations Further numerical symbolic topics range from applied and computational geometry to computer algebra methods used for total variation energy minimization

Geometry, Mechanics, and Dynamics Dong Eui Chang, Darryl D. Holm, George Patrick, Tudor Ratiu, 2015-04-16 This book illustrates the broad range of Jerry Marsden's mathematical legacy in areas of geometry mechanics and dynamics from very pure mathematics to very applied but always with a geometric perspective Each contribution develops its material from the viewpoint of geometric mechanics beginning at the very foundations introducing readers to modern issues via illustrations in a wide range of topics The twenty refereed papers contained in this volume are based on lectures and research performed during the month of July 2012 at the Fields Institute for Research in Mathematical Sciences in a program in honor of Marsden's legacy The unified treatment of the wide breadth of topics treated in this book will be of interest to both experts and novices in geometric mechanics Experts will recognize applications of their own familiar concepts and methods in a wide variety of fields some of which they may never have approached from a geometric viewpoint Novices may choose topics that interest them among the various fields and learn about geometric approaches and perspectives toward those topics that will be new for them as well

Solving Problems in Multiply Connected Domains Darren Crowdy, 2020-04-20 Whenever two or more objects or entities be they bubbles vortices black holes magnets colloidal particles microorganisms swimming bacteria Brownian random walkers airfoils turbine blades electrified drops magnetized particles dislocations cracks or heterogeneities in an elastic solid interact in some ambient medium they make holes in that medium Such holey regions with interacting entities are called multiply connected This book describes a novel mathematical framework for solving problems in two dimensional multiply connected regions The framework is built on a central theoretical concept the prime function whose significance for the applied sciences especially for solving problems in multiply connected domains has been missed until recent work by the author This monograph is a one of a kind treatise on the prime function associated with multiply connected domains and how to use it in applications The book contains many results familiar in the simply connected or single entity case that are generalized naturally to any number of entities in many instances for the first time Solving Problems in Multiply Connected Domains is aimed at applied and pure mathematicians engineers physicists and other natural scientists the framework it describes finds application in a diverse array of contexts The book provides a rich source of project material for undergraduate and graduate courses in the applied sciences and could serve as a complement to standard texts on advanced calculus potential theory partial differential equations and complex analysis and as a supplement to texts on applied mathematical methods in engineering and science

Nonlinear Dispersive Equations Christian Klein, Jean-Claude Saut, 2022-02-23 Nonlinear Dispersive Equations are partial differential

equations that naturally arise in physical settings where dispersion dominates dissipation notably hydrodynamics nonlinear optics plasma physics and Bose Einstein condensates The topic has traditionally been approached in different ways from the perspective of modeling of physical phenomena to that of the theory of partial differential equations or as part of the theory of integrable systems This monograph offers a thorough introduction to the topic uniting the modeling PDE and integrable systems approaches for the first time in book form The presentation focuses on three universal families of physically relevant equations endowed with a completely integrable member the Benjamin Ono Davey Stewartson and Kadomtsev Petviashvili equations These asymptotic models are rigorously derived and qualitative properties such as soliton resolution are studied in detail in both integrable and non integrable models Numerical simulations are presented throughout to illustrate interesting phenomena By presenting and comparing results from different fields the book aims to stimulate scientific interactions and attract new students and researchers to the topic To facilitate this the chapters can be read largely independently of each other and the prerequisites have been limited to introductory courses in PDE theory

Fractional Dispersive Models and Applications Panayotis G. Kevrekidis, Jesús Cuevas-Maraver, 2024-04-15 This book explores the role of fractional calculus and associated partial differential equations in modeling multiscale phenomena and overlapping macroscopic microscopic scales offering an innovative and powerful tool for modeling complex systems While integer order PDEs have a long standing history the novel setting of fractional PDEs opens up new possibilities for the simulation of multi physics phenomena The book examines a range of relevant examples that showcase the seamless transition from wave propagation to diffusion or from local to non local dynamics in both continuum and discrete systems These systems have been argued as being particularly relevant in contexts such as nonlinear optics lattice nonlinear dynamical systems and dispersive nonlinear wave phenomena where the exploration of the potential fractionality has emerged as a highly active topic for current studies The volume consists of contributions from a diverse group of active scholars and experts across different fields providing a detailed examination of the field's past present and future state of the art in the interplay of fractional PDEs and nonlinear wave phenomena It is intended to be of wide interest to both seasoned researchers and beginners in the Field of Nonlinear Science This book sets the stage for the next decade of research and beyond and is a timely and relevant reference of choice for this crucial junction of current research

Modular Forms, a Computational Approach William A. Stein, 2007-02-13 This marvellous and highly original book fills a significant gap in the extensive literature on classical modular forms This is not just yet another introductory text to this theory though it could certainly be used as such in conjunction with more traditional treatments Its novelty lies in its computational emphasis throughout Stein not only defines what modular forms are but shows in illuminating detail how one can compute everything about them in practice This is illustrated throughout the book with examples from his own entirely free software package SAGE which really bring the subject to life while not detracting in any way from its theoretical beauty The author is the leading expert in computations with modular forms and

what he says on this subject is all tried and tested and based on his extensive experience As well as being an invaluable companion to those learning the theory in a more traditional way this book will be a great help to those who wish to use modular forms in applications such as in the explicit solution of Diophantine equations There is also a useful Appendix by Gunnells on extensions to more general modular forms which has enough in it to inspire many PhD theses for years to come While the book's main readership will be graduate students in number theory it will also be accessible to advanced undergraduates and useful to both specialists and non specialists in number theory John E Cremona University of Nottingham William Stein is an associate professor of mathematics at the University of Washington at Seattle He earned a PhD in mathematics from UC Berkeley and has held positions at Harvard University and UC San Diego His current research interests lie in modular forms elliptic curves and computational mathematics

Electromagnetic Theory and Computation Paul W. Gross, P. Robert Kotiuga, 2004-06-14 This book explores the connection between algebraic structures in topology and computational methods for 3 dimensional electric and magnetic field computation The connection between topology and electromagnetism has been known since the 19th century but there has been little exposition of its relevance to computational methods in modern topological language This book is an effort to close that gap It will be of interest to people working in finite element methods for electromagnetic computation and those who have an interest in numerical and industrial applications of algebraic topology

Computational Approach to Riemann Surfaces Alexander I. Bobenko, Christian Klein, 2011-03-30 Automorphisms of Riemann Surfaces, Subgroups of Mapping Class Groups and Related Topics Aaron Wootton, S. Allen Broughton, Jennifer Paulhus, 2022-02-03 Automorphism groups of Riemann surfaces have been widely studied for almost 150 years This area has persisted in part because it has close ties to many other topics of interest such as number theory graph theory mapping class groups and geometric and computational group theory In recent years there has been a major revival in this area due in part to great advances in computer algebra systems and progress in finite group theory This volume provides a concise but thorough introduction for newcomers to the area while at the same time highlighting new developments for established researchers The volume starts with two expository articles The first of these articles gives a historical perspective of the field with an emphasis on highly symmetric surfaces such as Hurwitz surfaces The second expository article focuses on the future of the field outlining some of the more popular topics in recent years and providing 78 open research problems across all topics The remaining articles showcase new developments in the area and have specifically been chosen to cover a variety of topics to illustrate the range of diversity within the field

Geometric and Computational Spectral Theory Alexandre Girouard, Dmitry Jakobson, Michael Levitin, Nilima Nigam, Iosif Polterovich, Frédéric Rochon, 2017-10-30 A co publication of the AMS and Centre de Recherches Mathématiques The book is a collection of lecture notes and survey papers based on the mini courses given by leading experts at the 2015 Séminaire de Mathématiques Supérieures on Geometric and Computational Spectral Theory held from June 15-26 2015 at the Centre de

Recherches Mathématiques Université de Montréal Montréal Québec Canada The volume covers a broad variety of topics in spectral theory highlighting its connections to differential geometry mathematical physics and numerical analysis bringing together the theoretical and computational approaches to spectral theory and emphasizing the interplay between the two

Lie Groups, Number Theory, and Vertex Algebras Dražen Adamović, Andrej Dujella, Antun Milas, Pavle Pandžić, 2021-05-10

This volume contains the proceedings of the conference Representation Theory XVI held from June 25-29 2019 in Dubrovnik Croatia The articles in the volume address selected aspects of representation theory of reductive Lie groups and vertex algebras and are written by prominent experts in the field as well as junior researchers The three main topics of these articles are Lie theory number theory and vertex algebras

Operator Theory, System Theory and Related Topics

Daniel Alpay, Victor Vinnikov, 2012-12-06 This volume presents the refereed proceedings of the Conference in Operator Theory in Honour of Moshe Livsic 80th Birthday held June 29 to July 4 1997 at the Ben Gurion University of the Negev Beer Sheva Israel and at the Weizmann Institute of Science Rehovot Israel The volume contains papers in operator theory and its applications understood in a very wide sense many of them reflecting a profound impact of the work of Moshe Livsic Moshe Mikhail Samuilovich Livsic was born on July 4 1917 in the small town of Pokotilova near Uman in the province of Kiev in the Ukraine his family moved to Odessa when he was four years old In 1933 he enrolled in the Department of Physics and Mathematics at the Odessa State University where he became a student of M G Krein and an active participant in Krein's seminar one of the centres where the ideas and methods of functional analysis and operator theory were being developed Besides M G Krein M S Livsic was strongly influenced by B V Levin an outstanding specialist in the theory of analytic functions A deep understanding of operator theory as well as function theory and a penetrating search of connections between the two were to become one of the landmarks of M S Livsic's work M S Livsic defended his PhD

Encyclopedia of Computer Science and Technology Allen Kent, James G. Williams, 1998-08-26 Entity Identification to Virtual Reality in Driving Simulation

Mathematical Reviews, 2006

Mathematics of Surfaces XII

Ralph Martin, 2007-08-22 This book constitutes the refereed proceedings of the 12th IMA International Conference on the Mathematics of Surfaces held in Sheffield UK in September 2007 The 22 revised full papers presented together with 8 invited papers were carefully reviewed and selected from numerous submissions Among the topics addressed is the applicability of various aspects of mathematics to engineering and computer science especially in domains such as computer aided design computer vision and computer graphics The papers cover a range of ideas from underlying theoretical tools to industrial uses of surfaces Research is reported on theoretical aspects of surfaces including topology parameterization differential geometry and conformal geometry and also more practical topics such as geometric tolerances computing shape from shading and medial axes for industrial applications Other specific areas of interest include subdivision schemes solutions of differential equations on surfaces knot insertion surface segmentation surface deformation and surface fitting

Compact Riemann Surfaces Jürgen Jost, 2013-04-17 Although Riemann surfaces are a time honoured field this book is novel in its broad perspective that systematically explores the connection with other fields of mathematics It can serve as an introduction to contemporary mathematics as a whole as it develops background material from algebraic topology differential geometry the calculus of variations elliptic PDE and algebraic geometry It is unique among textbooks on Riemann surfaces in including an introduction to Teichmüller theory The analytic approach is likewise new as it is based on the theory of harmonic maps

Introduction to Circle Packing Kenneth Stephenson, 2005 Publisher Description

Decoding **Computational Approach To Riemann Surfaces Lecture Notes In Mathematics**: Revealing the Captivating Potential of Verbal Expression

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