Quadrature domains (Lecture notes in mathematics)

MAKOTO SAKAI

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Quadrature Domains Lecture Notes In Mathematics

Aleksandr Nikolaevich Varchenko, Pavel I. Etingof

Quadrature Domains Lecture Notes In Mathematics:

Lie Algebras and Related Topics Makoto Sakai, Richard Sot, 1982 Quadrature Domains and Their Applications Peter Ebenfelt, Björn Gustafsson, Dmitry Khavinson, Mihai Putinar, 2006-03-10 Quadrature domains were singled out about 30 years ago by D Aharonov and H S Shapiro in connection with an extremal problem in function theory Since then a series of coincidental discoveries put this class of planar domains at the center of crossroads of several quite independent mathematical theories e g potential theory Riemann surfaces inverse problems holomorphic partial differential equations fluid mechanics operator theory. The volume is devoted to recent advances in the theory of quadrature domains illustrating well the multi facet aspects of their nature. The book contains a large collection of open problems pertaining to the general theme of quadrature domains Hyponormal Quantization of Planar Domains Björn Gustafsson, Mihai Putinar, 2017-09-29 This book exploits the classification of a class of linear bounded operators with rank one self commutators in terms of their spectral parameter known as the principal function The resulting dictionary between two dimensional planar shapes with a degree of shade and Hilbert space operators turns out to be illuminating and beneficial for both sides An exponential transform essentially a Riesz potential at critical exponent is at the heart of this novel framework its best rational approximants unveil a new class of complex orthogonal polynomials whose asymptotic distribution of zeros is thoroughly studied in the text Connections with areas of potential theory approximation theory in the complex domain and fluid mechanics are established The text is addressed with specific aims at experts and beginners in a wide range of areas of current interest potential theory numerical linear algebra operator theory inverse problems image and signal processing approximation theory mathematical physics Classical and Stochastic Laplacian Growth Björn Gustafsson, Razvan Teodorescu, Alexander Vasil'ev, 2014-11-14 This monograph covers a multitude of concepts results and research topics originating from a classical moving boundary problem in two dimensions idealized Hele Shaw flows or classical Laplacian growth which has strong connections to many exciting modern developments in mathematics and theoretical physics Of particular interest are the relations between Laplacian growth and the infinite size limit of ensembles of random matrices with complex eigenvalues integrable hierarchies of differential equations and their spectral curves classical and stochastic L wner evolution and critical phenomena in two dimensional statistical models weak solutions of hyperbolic partial differential equations of singular perturbation type and resolution of singularities for compact Riemann surfaces with anti holomorphic involution The book also provides an abundance of exact classical solutions many explicit examples of dynamics by conformal mapping as well as a solid foundation of potential theory An extensive bibliography covering over twelve decades of results and an introduction rich in historical and biographical details complement the eight main chapters of this monograph Given its systematic and consistent notation and background results this book provides a self contained resource It is accessible to a wide readership from beginner graduate students to researchers from various fields in natural sciences and mathematics

The Geometric Theory of Complex Variables Peter V. Dovbush, Steven G. Krantz, 2025-01-28 This book provides the reader with a broad introduction to the geometric methodology in complex analysis It covers both single and several complex variables creating a dialogue between the two viewpoints Regarded as one of the grand old ladies of modern mathematics complex analysis traces its roots back 500 years The subject began to flourish with Carl Friedrich Gauss s thesis around 1800 The geometric aspects of the theory can be traced back to the Riemann mapping theorem around 1850 with a significant milestone achieved in 1938 with Lars Ahlfors s geometrization of complex analysis These ideas inspired many other mathematicians to adopt this perspective leading to the proliferation of geometric theory of complex variables in various directions including Riemann surfaces Teichm ller theory complex manifolds extremal problems and many others This book explores all these areas with classical geometric function theory as its main focus Its accessible and gentle approach makes it suitable for advanced undergraduate and graduate students seeking to understand the connections among topics usually scattered across numerous textbooks as well as experienced mathematicians with an interest in this rich field Laplacian Growth on Branched Riemann Surfaces Björn Gustafsson, Yu-Lin Lin, 2021-03-22 This book studies solutions of the Polubarinova Galin and L wner Kufarev equations which describe the evolution of a viscous fluid Hele Shaw blob after the time when these solutions have lost their physical meaning due to loss of univalence of the mapping function involved When the mapping function is no longer locally univalent interesting phase transitions take place leading to structural changes in the data of the solution for example new zeros and poles in the case of rational maps This topic intersects with several areas including mathematical physics potential theory and complex analysis The text will be valuable to researchers and doctoral students interested in fluid dynamics integrable systems and conformal field theory **Methods for Solving Inverse Problems in Mathematical Physics** Global Express Ltd. Co., Aleksey I. Prilepko, Dmitry G. Orlovsky, Igor A. Vasin, 2000-03-21 Developing an approach to the question of existence uniqueness and stability of solutions this work presents a systematic elaboration of the theory of inverse problems for all principal types of partial differential equations It covers up to date methods of linear and nonlinear analysis the theory of differential equations in Banach spaces app

Conformal and Potential Analysis in Hele-Shaw Cells Björn Gustafsson, Alexander Vasil'ev, 2006-08-13 This monograph presents recent and new ideas arising from the study of problems of planar fluid dynamics and which are interesting from the point of view of geometric function theory and potential theory the book is concerned with geometric problems for Hele Shaw flows Additionally Hele Shaw flows on parameter spaces are discussed and connections with string theory are revealed Assumes a graduate level understanding of real and complex analysis and fluid mechanics The Schwarz Function and Its Generalization to Higher Dimensions Harold S. Shapiro, 1992-04-16 The Schwarz function originates in classical complex analysis and potential theory Here the author presents the advantages favoring a mode of treatment which unites the subject with modern theory of distributions and partial differential equations thus bridging the gap between two

dimensional geometric and multi dimensional analysts Examines the Schwarz function and its relationship to recent investigations regarding inverse problems of Newtonian gravitation free boundaries Hele Shaw flows and the propagation of singularities for holomorphic p d e Harmonic and Complex Analysis and its Applications Alexander Vasil'ev, 2013-11-09 This volume highlights the main results of the research performed within the network Harmonic and Complex Analysis and its Applications HCAA which was a five year 2007 2012 European Science Foundation Programme intended to explore and to strengthen the bridge between two scientific communities analysts with broad backgrounds in complex and harmonic analysis and mathematical physics and specialists in physics and applied sciences It coordinated actions for advancing harmonic and complex analysis and for expanding its application to challenging scientific problems Particular topics considered by this Programme included conformal and guasiconformal mappings potential theory Banach spaces of analytic functions and their applications to the problems of fluid mechanics conformal field theory Hamiltonian and Lagrangian mechanics and signal processing This book is a collection of surveys written as a result of activities of the Programme and will be interesting and useful for professionals and novices in analysis and mathematical physics as well as for graduate students Browsing the volume the reader will undoubtedly notice that as the scope of the Programme is rather broad there are many interrelations between the various contributions which can be regarded as different facets of a common theme

Holomorphic Functions and Moduli I D. Drasin, C.J. Earle, F.W. Gehring, I. Kra, A. Marden, 2012-12-06 The Spring 1986 Program in Geometric Function Theory GFT at the Mathematical Sciences Research Institute MSRI brought together mathe maticians interested in Teichmiller theory quasiconformal mappings Kleinian groups univalent functions and value distribution It included a large and stimulating Workshop preceded by a mini conference on String Theory attended by both mathematicians and physicists These activities produced interesting results and fruitful interactions among the partici pants These volumes represent only a portion of the papers that will even tually result from ideas developed in the offices and corridors of MSRI's elegant home The Editors solicited contributions from all participants in the Program whether or not they gave a talk at the Workshop Papers were also submit ted by mathematicians invited but unable to attend All manuscripts were refereed The articles included here cover a broad spectrum representative of the activities during the semester We have made an attempt to group them by subject for the reader s convenience The Editors take pleasure in thanking all participants authors and ref erees for their work in producing these volumes We are also grateful to the Scientific Advisory Council of MSRI for sup porting the Program in GFT Finally thanks are due to the National Sci ence Foundation and those Universities including Cornell Michigan Min nesota Rutgers Newark SUNY Stony Brook who gave released time to faculty members to participate for extended periods in this program Regularity of Free Boundaries in Obstacle-Type **Problems** Arshak Petrosyan, Henrik Shahgholian, Nina Nikolaevna Ural't∏s∏eva, 2012 The regularity theory of free

boundaries flourished during the late 1970s and early 1980s and had a major impact in several areas of mathematics

mathematical physics and industrial mathematics as well as in applications Since then the theory continued to evolve Numerous new ideas techniques and methods have been developed and challenging new problems in applications have arisen The main intention of the authors of this book is to give a coherent introduction to the study of the regularity properties of free boundaries for a particular type of problems known as obstacle type problems. The emphasis is on the methods developed in the past two decades The topics include optimal regularity nondegeneracy rescalings and blowups classification of global solutions several types of monotonicity formulas Lipschitz C 1 as well as higher regularity of the free boundary structure of the singular set touch of the free and fixed boundaries and more The book is based on lecture notes for the courses and mini courses given by the authors at various locations and should be accessible to advanced graduate students and researchers in analysis and partial differential equations **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 Classical and Modern Potential Theory and Applications K. GowriSankaran, J. Bliedtner, D. Feyel, M. Goldstein, W.K. Hayman, I. Netuka, 2012-12-06 Proceedings of the NATO Advanced Research Workshop Ch teau de Bonas France July 25 31 1993 Anniversary Volume on Approximation Theory and Functional Analysis P. L. Butzer, R. L. Stens, B. Sz.-Nagy, 2013-11-21 These Proceedings include 42 of the 49 invited conference papers three papers sub mitted subsequently and a report devoted to new and unsolved problems based on two special problem sessions and as augmented by later communications from the participants In addition there are four short accounts that emphasize the personality of the scholars to whom the proceedings are dedicated Due to the large number of contributors the length of the papers had to be restricted This volume is again

devoted to recent significant results obtained in approximation theory harmonic analysis functional analysis and operator theory The papers solicited include in addition survey articles that not only describe fundamental advances in their subfields but many also emphasize basic interconnections between the various research areas They tend to reflect the range of interests of the organizers and of their immediate colleagues and collaborators. The papers have been grouped according to subject matter into ten chapters Chapter I on operator theory is devoted to certain classes of operators such as contraction hyponormal and accretive operators as well as to suboperators and semi groups of operators Chapter II on functional analysis contains papers on function spaces algebras ideals and generalized functions Chapter III on abstract approximation is concerned with the comparison of approximation processes the gliding hump method certain interpolation spaces and n Linear Holomorphic Partial Differential Equations and Classical Potential Theory Dmitry Khavinson, Erik widths Lundberg, 2018-07-09 Why do solutions of linear analytic PDE suddenly break down What is the source of these mysterious singularities and how do they propagate Is there a mean value property for harmonic functions in ellipsoids similar to that for balls Is there a reflection principle for harmonic functions in higher dimensions similar to the Schwarz reflection principle in the plane How far outside of their natural domains can solutions of the Dirichlet problem be extended Where do the continued solutions become singular and why This book invites graduate students and young analysts to explore these and many other intriguing questions that lead to beautiful results illustrating a nice interplay between parts of modern analysis and themes in physical mathematics of the nineteenth century To make the book accessible to a wide audience including students the authors do not assume expertise in the theory of holomorphic PDE and most of the book is accessible to anyone familiar with multivariable calculus and some basics in complex analysis and differential equations Mathematical Methods in Systems, Optimization, and Control Harry Dym, Mauricio C. de Oliveira, Mihai Putinar, 2012-07-25 This volume is dedicated to Bill Helton on the occasion of his sixty fifth birthday It contains biographical material a list of Bill s publications a detailed survey of Bill's contributions to operator theory optimization and control and 19 technical articles Most of the technical articles are expository and should serve as useful introductions to many of the areas which Bill's highly original contributions have helped to shape over the last forty odd years These include interpolation Szeg limit theorems Nehari problems trace formulas systems and control theory convexity matrix completion problems linear matrix inequalities and optimization The book should be useful to graduate students in mathematics and engineering as well as to faculty and individuals seeking entry level introductions and references to the indicated topics It can also serve as a supplementary text to numerous courses in pure and applied mathematics and engineering as well as a source book for seminars

<u>Mathematics & Common Sense</u> Philip J. Davis,2006-11-30 From the Preface This book is addressed to all who are curious about the nature of mathematics and its role in society It is neither a text book nor a specialists book It consists of a number of loosely linked essays that may be read independently and for which I have tried to provide a leitmotif by throwing light on

the relationship between mathematics and common sense In these essays I hope to foster a critical attitude towards both the existence of common sense in mathematics and the ambiguous role that it can play **Geometric Properties for Parabolic and Elliptic PDE's** Vincenzo Ferone, Tatsuki Kawakami, Paolo Salani, Futoshi Takahashi, 2021-06-12 This book contains the contributions resulting from the 6th Italian Japanese workshop on Geometric Properties for Parabolic and Elliptic PDEs which was held in Cortona Italy during the week of May 20 24 2019 This book will be of great interest for the mathematical community and in particular for researchers studying parabolic and elliptic PDEs It covers many different fields of current research as follows convexity of solutions to PDEs qualitative properties of solutions to parabolic equations overdetermined problems inverse problems Brunn Minkowski inequalities Sobolev inequalities and isoperimetric inequalities

Why the Boundary of a Round Drop Becomes a Curve of Order Four Aleksandr Nikolaevich Varchenko, Pavel I. Etingof, 1992 This monograph concerns the problem of evolution of a round oil spot surrounded by water when oil is extracted from a well inside the spot It turns out that the boundary of the spot remains an algebraic curve of degree four in the course of evolution This curve is the image of an ellipse under a reflection with respect to a circle Since the 1940s work on this problem has led to generalizations of the reflection property and methods for constructing explicit solutions More recently the results have been extended to multiply connected domains This text discusses this topic and other recent work in the theory of fluid flows with a moving boundary Problems are included at the end of each chapter and there is a list of open questions at the end of the book

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