

Operator Theory
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Partial Differential Equations and Spectral Theory

PDE2000 Conference in Clausthal, Germany

Michael Demuth
Bert-Wolfgang Schulze
Editors

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Partial Differential Equations And Spectral Theory Operator Theory Advances Applications S

Daniel Alpay, Victor Vinnikov



Partial Differential Equations And Spectral Theory Operator Theory Advances Applications S:

Partial Differential Equations and Spectral Theory Michael Demuth, Bert-Wolfgang Schulze, 2012-12-06 The intention of the international conference PDE2000 was to bring together specialists from different areas of modern analysis mathematical physics and geometry to discuss not only the recent progress in their own fields but also the interaction between these fields The special topics of the conference were spectral and scattering theory semiclassical and asymptotic analysis pseudodifferential operators and their relation to geometry as well as partial differential operators and their connection to stochastic analysis and to the theory of semigroups The scientific advisory board of the conference in Clausthal consisted of M Ben Artzi Jerusalem Chen Hua Peking M Demuth Clausthal T Ichinose Kanazawa L Rodino Turin B W Schulze Potsdam and J Sj strand Paris The book is aimed at researchers in mathematics and mathematical physics with interests in partial differential equations and all its related fields

Partial Differential Equations and Spectral Theory Michael Demuth, Bert-Wolfgang Schulze, Ingo Witt, 2011-02-01 This volume collects six articles on selected topics at the frontier between partial differential equations and spectral theory written by leading specialists in their respective field The articles focus on topics that are in the center of attention of current research with original contributions from the authors They are written in a clear expository style that makes them accessible to a broader audience The articles contain a detailed introduction and discuss recent progress provide additional motivation and develop the necessary tools Moreover the authors share their views on future developments hypotheses and unsolved problems

Recent Advances in Operator Theory and Its Applications Israel Gohberg, 2005-09-16 This book contains a selection of carefully refereed research papers most of which were presented at the fourteenth International Workshop on Operator Theory and its Applications IWOTA held at Cagliari Italy from June 24 27 2003 The papers many of which have been written by leading experts in the field concern a wide variety of topics in modern operator theory and applications with emphasis on differential operators and numerical methods The book will be of interest to a wide audience of pure and applied mathematicians and engineers

Semigroups of Operators and Spectral Theory S Kantorovitz, 1995-06-19 This book presents some aspects of the theory of semigroups of operators mostly from the point of view of its interaction with spectral theory In order to make it self contained a concise description of the basic theory of semigroups with complete proofs is included in Part I Some of the author's recent results such as the construction of the Hille Yosida space for general operators the semi simplicity manifold and a Taylor formula for semigroups as functions of their generator are also included in Part I Part II describes recent generalizations most of them in bookform for the first time including pre semigroups semi simplicity manifolds in situations more general than that considered in Part I semigroups of unbounded symmetric operators and an analogous result on local cosine families and semi analytic vectors It is hoped that this book will inspire more research in this field This book will be of particular interest to graduate students and researchers working operator theory and its applications

Partial Differential Equations and

Spectral Theory Michael Demuth, Bert-Wolfgang Schulze, 2001 The intention of the international conference PDE2000 was to bring together specialists from different areas of modern analysis mathematical physics and geometry to discuss not only the recent progress in their own fields but also the interaction between these fields The special topics of the conference were spectral and scattering theory semiclassical and asymptotic analysis pseudodifferential operators and their relation to geometry as well as partial differential operators and their connection to stochastic analysis and to the theory of semigroups The scientific advisory board of the conference in Clausthal consisted of M Ben Artzi Jerusalem Chen Hua Peking M Demuth Clausthal T Ichinose Kanazawa L Rodino Turin B W Schulze Potsdam and J Sj strand Paris The book is aimed at researchers in mathematics and mathematical physics with interests in partial differential equations and all its related fields

Harmonic Analysis, Partial Differential Equations, Complex Analysis, Banach Spaces, and Operator Theory (Volume 1) María Cristina Pereyra, Stefania Marcantognini, Alexander M. Stokolos, Wilfredo Urbina, 2016-09-15 Covering a range of subjects from operator theory and classical harmonic analysis to Banach space theory this book contains survey and expository articles by leading experts in their corresponding fields and features fully refereed high quality papers exploring new results and trends in spectral theory mathematical physics geometric function theory and partial differential equations Graduate students and researchers in analysis will find inspiration in the articles collected in this volume which emphasize the remarkable connections between harmonic analysis and operator theory Another shared research interest of the contributors of this volume lies in the area of applied harmonic analysis where a new notion called chromatic derivatives has recently been introduced in communication engineering The material for this volume is based on the 13th New Mexico Analysis Seminar held at the University of New Mexico April 3 4 2014 and on several special sections of the Western Spring Sectional Meeting at the University of New Mexico April 4 6 2014 During the event participants honored the memory of Cora Sadosky a great mathematician who recently passed away and who made significant contributions to the field of harmonic analysis Cora was an exceptional mathematician and human being She was a world expert in harmonic analysis and operator theory publishing over fifty five research papers and authoring a major textbook in the field Participants of the conference include new and senior researchers recent doctorates as well as leading experts in the area **New Difference Schemes**

for Partial Differential Equations Allaberen Ashyralyev, Pavel E. Sobolevskii, 2012-12-06 The present monograph is devoted to the construction and investigation of the new high order of accuracy difference schemes of approximating the solutions of regular and singular perturbation boundary value problems for partial differential equations The construction is based on the exact difference scheme and Taylor's decomposition on the two or three points This approach permitted essentially to extend to a class of problems where the theory of difference methods is applicable Namely now it is possible to investigate the differential equations with variable coefficients and regular and singular perturbation boundary value problems The investigation is based on new coercivity inequalities The book will be of value to professional mathematicians

as well as advanced students in the fields of numerical analysis functional analysis and ordinary and partial differential equations

The State Space Method Daniel Alpay, Israel Gohberg, 2006 The state space method developed in the last decades allows us to study the theory of linear systems by using tools from the theory of linear operators conversely it had a strong influence on operator theory introducing new questions and topics The present volume contains a collection of essays representing some of the recent advances in the state space method Methods covered include noncommutative systems theory new aspects of the theory of discrete systems discrete analogs of canonical systems and new applications to the theory of Bezoutians and convolution equations The articles in the volume will be of interest to pure and applied mathematicians electrical engineers and theoretical physicists

Spectral Methods for Operators of Mathematical Physics Jan Janas, Pavel Kurasov, Sergei Naboko, 2012-12-06 This book presents recent results in the following areas spectral analysis of one dimensional Schrödinger and Jacobi operators discrete WKB analysis of solutions of second order difference equations and applications of functional models of non selfadjoint operators Several developments treated appear for the first time in a book It is addressed to a wide group of specialists working in operator theory or mathematical physics

Operator Theory, Related Fields, and Applications Joseph Ball, Hans-Olav Tylli, Jani A. Virtanen, 2025-10-11 This book presents 20 research and survey articles from several invited speakers and other participants at IWOTA 2023 held in Helsinki in August 2023 The topics range from concrete operators and matrices such as Toeplitz Hilbert matrix integral and Schrödinger operators to more abstract operator theory involving the invariant subspace problem random vector norms isometries and quantum metric spaces with further contributions related to inequalities for vector valued functions boundary value problems fractional calculus and the Korteweg de Vries equation

Recent Trends in Operator Theory and Partial Differential Equations Vladimir Maz'ya, David Natroshvili, Eugene Shargorodsky, Wolfgang L. Wendland, 2017-02-23 This volume is dedicated to the eminent Georgian mathematician Roland Duduchava on the occasion of his 70th birthday It presents recent results on Toeplitz Wiener Hopf and pseudodifferential operators boundary value problems operator theory approximation theory and reflects the broad spectrum of Roland Duduchava's research The book is addressed to a wide audience of pure and applied mathematicians

Spectral Theory of Operator Pencils, Hermite-Biehler Functions, and their Applications Manfred Möller, Vyacheslav Pivovarchik, 2015-06-11 The theoretical part of this monograph examines the distribution of the spectrum of operator polynomials focusing on quadratic operator polynomials with discrete spectra The second part is devoted to applications Standard spectral problems in Hilbert spaces are of the form AI for an operator A and self adjoint operators are of particular interest and importance both theoretically and in terms of applications A characteristic feature of self adjoint operators is that their spectra are real and many spectral problems in theoretical physics and engineering can be described by using them However a large class of problems in particular vibration problems with boundary conditions depending on the spectral parameter are represented by operator polynomials that are quadratic in the

eigenvalue parameter and whose coefficients are self adjoint operators The spectra of such operator polynomials are in general no more real but still exhibit certain patterns The distribution of these spectra is the main focus of the present volume For some classes of quadratic operator polynomials inverse problems are also considered The connection between the spectra of such quadratic operator polynomials and generalized Hermite Biehler functions is discussed in detail Many applications are thoroughly investigated such as the Regge problem and damped vibrations of smooth strings Stieltjes strings beams star graphs of strings and quantum graphs Some chapters summarize advanced background material which is supplemented with detailed proofs With regard to the reader's background knowledge only the basic properties of operators in Hilbert spaces and well known results from complex analysis are assumed

Spectral Theory and Differential Equations

E. Khruslov, L. Pastur, D. Shepelsky, 2014-09-26 This volume is dedicated to V A Marchenko on the occasion of his 90th birthday It contains refereed original papers and survey articles written by his colleagues and former students of international stature and focuses on the areas to which he made important contributions spectral theory of differential and difference operators and related topics of mathematical physics including inverse problems of spectral theory homogenization theory and the theory of integrable systems The papers in the volume provide a comprehensive account of many of the most significant recent developments in that broad spectrum of areas

Algebraic and Analytic Microlocal

Analysis Michael Hitrik, Dmitry Tamarkin, Boris Tsygan, Steve Zelditch, 2018-12-19 This book presents contributions from two workshops in algebraic and analytic microlocal analysis that took place in 2012 and 2013 at Northwestern University Featured papers expand on mini courses and talks ranging from foundational material to advanced research level papers and new applications in symplectic geometry mathematical physics partial differential equations and complex analysis are discussed in detail Topics include Procesi bundles and symplectic reflection algebras microlocal condition for non displaceability polarized complex manifolds nodal sets of Laplace eigenfunctions geodesics in the space of Kähler metrics and partial Bergman kernels This volume is a valuable resource for graduate students and researchers in mathematics interested in understanding microlocal analysis and learning about recent research in the area

Inverse Problems and Spectral

Theory Hiroshi Isozaki, 2004 This volume grew out of a workshop on spectral theory of differential operators and inverse problems held at the Research Institute for Mathematical Sciences Kyoto University The gathering of nearly 100 participants at the conference suggests the increasing interest in this field of research The focus of the book is on spectral theory for differential operators and related inverse problems It includes selected topics from the following areas electromagnetism elasticity the Schrodinger equation differential geometry and numerical analysis The material is suitable for graduate students and researchers interested in inverse problems and their applications

Determining Spectra in Quantum

Theory Michael Demuth, M. Krishna, 2006-09-12 The main objective of this book is to give a collection of criteria available in the spectral theory of self adjoint operators and to identify the spectrum and its components in the Lebesgue decomposition Many

of these criteria were published in several articles in different journals. We collected them, added some and gave some overview that can serve as a platform for further research activities.

Spectral theory of Schrödinger type operators has a long history; however, the most widely used methods were limited in number. For any selfadjoint operator A on a separable Hilbert space, the spectrum is identified by looking at the total spectral measure associated with it. Often, studying such a measure means looking at some transform of the measure. The transforms were of the form $f(A)f$, which is expressible by the spectral theorem as $\int f(x) d\mu_x$ for some finite measure. The two most widely used functions were the sine exponential function $\sin x$ and the inverse function $\arcsin x$. These functions are usable in the sense that they can be manipulated with respect to addition of operators, which is what one considers most often in the spectral theory of Schrödinger type operators.

Starting with this basic structure, we look at the transforms of measures from which we can recover the measures and their components in Chapter 1. In Chapter 2, we repeat the standard spectral theory of selfadjoint operators. The spectral theorem is given also in the Hahn-Hellinger form. Both Chapter 1 and Chapter 2 also serve to introduce a series of definitions and notations as they prepare the background which is necessary for the criteria in Chapter 3.

Nonlinear Waves: A Geometrical Approach Petar Radoev Popivanov, Angela Slavova, 2018-11-16. This volume provides an in-depth treatment of several equations and systems of mathematical physics describing the propagation and interaction of nonlinear waves as different modifications of these: the KdV equation, Fornberg-Whitham equation, Vakhnenko equation, Camassa-Holm equation, several versions of the NLS equation, Kaup-Kupershmidt equation, Boussinesq paradigm, and Manakov system, amongst others, as well as symmetrizable quasilinear hyperbolic systems arising in fluid dynamics. Readers not familiar with the complicated methods used in the theory of the equations of mathematical physics, functional analysis, harmonic analysis, spectral theory, topological methods, a priori estimates, conservation laws, can easily be acquainted here with different solutions of some nonlinear PDEs written in a sharp form. Waves with their geometrical visualization and their interpretation. In many cases, explicit solutions, waves having specific physical interpretation, solitons, kinks, peakons, vortices, loops, rogue waves, are found and their interactions are studied and geometrically visualized. To do this, classical methods coming from the theory of ordinary differential equations, the dressing method, Hirota's direct method, and the method of the simplest equation are introduced and applied. At the end, the paradiifferential approach is used. This volume is self-contained and equipped with simple proofs. It contains many exercises and examples arising from the applications in mechanics, physics, optics, and quantum mechanics.

Operator Theory, Systems Theory and Scattering Theory: Multidimensional Generalizations Daniel Alpay, Victor Vinnikov, 2005-03-22. This volume contains a selection of papers from experts in the area on multidimensional operator theory. Topics considered include the non-commutative case, function theory in the polydisk, hyponormal operators, hyperanalytic functions, and holomorphic deformations of linear differential equations. Operator Theory, Systems Theory, and Scattering Theory will be of interest to a wide audience of pure and applied mathematicians, electrical engineers, and theoretical physicists.

Spectral

Theory and Mathematical Physics: A Festschrift in Honor of Barry Simon's 60th Birthday Fritz Gesztesy, 2007 This Festschrift had its origins in a conference called SimonFest held at Caltech March 27-31, 2006 to honor Barry Simon's 60th birthday. It is not a proceedings volume in the usual sense since the emphasis of the majority of the contributions is on reviews of the state of the art of certain fields with particular focus on recent developments and open problems. The bulk of the articles in this Festschrift are of the survey form and a few review Simon's contributions to a particular area. Part 1 contains surveys in the areas of Quantum Field Theory, Statistical Mechanics, Nonrelativistic Two Body and N Body Quantum Systems, Resonances, Quantum Mechanics with Electric and Magnetic Fields, and the Semiclassical Limit. Part 2 contains surveys in the areas of Random and Ergodic Schrödinger Operators, Singular Continuous Spectrum, Orthogonal Polynomials, and Inverse Spectral Theory. In several cases this collection of surveys portrays both the history of a subject and its current state of the art. A substantial part of the contributions to this Festschrift are survey articles on the state of the art of certain areas with special emphasis on open problems. This will benefit graduate students as well as researchers who want to get a quick yet comprehensive introduction into an area covered in this volume. *Quantization, PDEs, and Geometry* Dorothea Bahns, Wolfram Bauer, Ingo Witt, 2016-02-11 This book presents four survey articles on different topics in mathematical analysis that are closely linked to concepts and applications in physics. Specifically it discusses global aspects of elliptic PDEs, Berezin-Toeplitz quantization, the stability of solitary waves, and sub-Riemannian geometry. The contributions are based on lectures given by distinguished experts at a summer school in Göttingen. The authors explain fundamental concepts and ideas and present them clearly. Starting from basic notions, these course notes take the reader to the point of current research, highlighting new challenges and addressing unsolved problems at the interface between mathematics and physics. All contributions are of interest to researchers in the respective fields but they are also accessible to graduate students.

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