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Non-Self-Adjoint Boundary Eigenvalue Problems

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Non Self Adjoin Boundary Eigenvalue Problems

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Non Self Adjoin Boundary Eigenvalue Problems:

Non-Self-Adjoint Boundary Eigenvalue Problems R. Mennicken, M. Möller, 2003-06-26 The North Holland Mathematics Studies series comprises a set of cutting edge monographs and studies This volume explores non self adjoint boundary eigenvalue problems for first order systems of ordinary differential equations and n th order scalar differential equations

Non-Self-Adjoint Boundary Eigenvalue Problems R. Mennicken, M. Möller, 2003-06-26 This monograph provides a comprehensive treatment of expansion theorems for regular systems of first order differential equations and n th order ordinary differential equations In 10 chapters and one appendix it provides a comprehensive treatment from abstract foundations to applications in physics and engineering The focus is on non self adjoint problems Bounded operators are associated to these problems and Chapter 1 provides an in depth investigation of eigenfunctions and associated functions for bounded Fredholm valued operators in Banach spaces Since every n th order differential equation is equivalent to a first order system the main techniques are developed for systems Asymptotic fundamental systems are derived for a large class of systems of differential equations Together with boundary conditions which may depend polynomially on the eigenvalue parameter this leads to the definition of Birkhoff and Stone regular eigenvalue problems An effort is made to make the conditions relatively easy verifiable this is illustrated with several applications in chapter 10 The contour integral method and estimates of the resolvent are used to prove expansion theorems For Stone regular problems not all functions are expandable and again relatively easy verifiable conditions are given in terms of auxiliary boundary conditions for functions to be expandable Chapter 10 deals exclusively with applications in nine sections various concrete problems such as the Orr Sommerfeld equation control of multiple beams and an example from meteorology are investigated Key features Expansion Theorems for Ordinary Differential Equations Discusses Applications to Problems from Physics and Engineering Thorough Investigation of Asymptotic Fundamental Matrices and Systems Provides a Comprehensive Treatment Uses the Contour Integral Method Represents the Problems as Bounded Operators Investigates Canonical Systems of Eigen and Associated Vectors for Operator Functions

Operator Theory and Boundary Eigenvalue Problems I. Gohberg, H. Langer, 2012-12-06 The Workshop on Operator Theory and Boundary Eigenvalue Problems was held at the Technical University Vienna Austria July 27 to 30 1993 It was the seventh workshop in the series of IWOTA International Workshops on Operator Theory and Applications The main topics at the workshop were interpolation problems and analytic matrix functions operator theory in spaces with indefinite scalar products boundary value problems for differential and functional differential equations and systems theory and control The workshop covered different aspects starting with abstract operator theory up to concrete applications The papers in these proceedings provide an accurate cross section of the lectures presented at the workshop This book will be of interest to a wide group of pure and applied mathematicians

The Angular Distribution of Eigenvalues of Non Self-adjoint Elliptic Boundary Value Problems of Higher Order Shmuel Agmon, 1960

High-Precision Methods in Eigenvalue Problems and Their Applications Leonid D. Akulenko, Sergei V.

Nesterov, 2004-10-15 This book presents a survey of analytical asymptotic numerical and combined methods of solving eigenvalue problems. It considers the new method of accelerated convergence for solving problems of the Sturm Liouville type as well as boundary value problems with boundary conditions of the first, second and third kind. The authors also present high *Sturm-Liouville Theory* Anton Zettl, 2005. In 1836-1837 Sturm and Liouville published a series of papers on second order linear ordinary differential operators which started the subject now known as the Sturm Liouville problem. In 1910 Hermann Weyl published an article which started the study of singular Sturm Liouville problems. Since then the Sturm Liouville theory remains an intensely active field of research with many applications in mathematics and mathematical physics. The purpose of the present book is a) to provide a modern survey of some of the basic properties of Sturm Liouville theory and b) to bring the reader to the forefront of knowledge about some aspects of this theory. To use the book only a basic knowledge of advanced calculus and a rudimentary knowledge of Lebesgue integration and operator theory are assumed. An extensive list of references and examples is provided and numerous open problems are given. The list of examples includes those classical equations and functions associated with the names of Bessel, Fourier, Heun, Ince, Jacobi, Jorgens, Latzko, Legendre, Littlewood, McLeod, Mathieu, Meissner, Morse as well as examples associated with the harmonic oscillator and the hydrogen atom. Many special functions of applied mathematics and mathematical physics occur in these examples.

Ordinary Differential Operators Aiping Wang, Anton Zettl, 2019-11-08. In 1910 Herman Weyl published one of the most widely quoted papers of the 20th century in Analysis which initiated the study of singular Sturm Liouville problems. The work on the foundations of Quantum Mechanics in the 1920s and 1930s including the proof of the spectral theorem for unbounded self adjoint operators in Hilbert space by von Neumann and Stone provided some of the motivation for the study of differential operators in Hilbert space with particular emphasis on self adjoint operators and their spectrum. Since then the topic developed in several directions and many results and applications have been obtained. In this monograph the authors summarize some of these directions discussing self adjoint symmetric and dissipative operators in Hilbert and Symplectic Geometry spaces. Part I of the book covers the theory of differential and quasi differential expressions and equations, existence and uniqueness of solutions, continuous and differentiable dependence on initial data, adjoint expressions, the Lagrange Identity, minimal and maximal operators etc. In Part II characterizations of the symmetric self adjoint and dissipative boundary conditions are established. In particular the authors prove the long standing Deficiency Index Conjecture. In Part III the symmetric and self adjoint characterizations are extended to two interval problems. These problems have solutions which have jump discontinuities in the interior of the underlying interval. These jumps may be infinite at singular interior points. Part IV is devoted to the construction of the regular Green's function. The construction presented differs from the usual one as found for example in the classical book by Coddington and Levinson. Spectral Theory and Excitation of

Open Structures V. P. Shestopalov, 1996 Open resonators open waveguides and open diffraction gratings are used extensively in modern millimetre and submillimetre technology spectroscopy and radio engineering In this book the physical processes in these open electromagnetic structures are analysed using a specially constructed spectral theory **Nonconservative Stability Problems of Modern Physics** Oleg N. Kirillov, 2021-03-08 This updated revision gives a complete and topical overview on Nonconservative Stability which is essential for many areas of science and technology ranging from particles trapping in optical tweezers and dynamics of subcellular structures to dissipative and radiative instabilities in fluid mechanics astrophysics and celestial mechanics The author presents relevant mathematical concepts as well as rigorous stability results and numerous classical and contemporary examples from non conservative mechanics and non Hermitian physics New coverage of ponderomotive magnetism experimental detection of Ziegler's destabilization phenomenon and theory of double diffusive instabilities in magnetohydrodynamics **Mathematical Methods in Solid State and Superfluid Theory** R.C. Clark, G.H. Derrick, 2013-12-17 **Asymptotics of Elliptic and Parabolic PDEs** David Holcman, Zeev Schuss, 2018-05-25 This is a monograph on the emerging branch of mathematical biophysics combining asymptotic analysis with numerical and stochastic methods to analyze partial differential equations arising in biological and physical sciences In more detail the book presents the analytic methods and tools for approximating solutions of mixed boundary value problems with particular emphasis on the narrow escape problem Informed throughout by real world applications the book includes topics such as the Fokker Planck equation boundary layer analysis WKB approximation applications of spectral theory as well as recent results in narrow escape theory Numerical and stochastic aspects including mean first passage time and extreme statistics are discussed in detail and relevant applications are presented in parallel with the theory Including background on the classical asymptotic theory of differential equations this book is written for scientists of various backgrounds interested in deriving solutions to real world problems from first principles **Functional Inequalities: New Perspectives and New Applications** Nassif Ghoussoub, Amir Moradifard, 2013-04-09 The book describes how functional inequalities are often manifestations of natural mathematical structures and physical phenomena and how a few general principles validate large classes of analytic geometric inequalities old and new This point of view leads to systematic approaches for proving the most basic inequalities but also for improving them and for devising new ones sometimes at will and often on demand These general principles also offer novel ways for estimating best constants and for deciding whether these are attained in appropriate function spaces As such improvements of Hardy and Hardy Rellich type inequalities involving radially symmetric weights are variational manifestations of Sturm's theory on the oscillatory behavior of certain ordinary differential equations On the other hand most geometric inequalities including those of Sobolev and Log Sobolev type are simply expressions of the convexity of certain free energy functionals along the geodesics on the Wasserstein manifold of probability measures equipped with the optimal mass transport metric Caffarelli Kohn Nirenberg

and Hardy Rellich Sobolev type inequalities are then obtained by interpolating the above two classes of inequalities via the classical ones of Hlder The subtle Moser Onofri Aubin inequalities on the two dimensional sphere are connected to Liouville type theorems for planar mean field equations Publisher s website

Waves and Fields in Inhomogeneous Media Weng Cho Chew, 1999-02-02 Electrical Engineering Electromagnetics Waves and Fields in Inhomogeneous Media A Volume in the IEEE Press Series on Electromagnetic Waves Donald G Dudley Series Editor it is one of the best wave propagation treatments to appear in many years Gerardo G Tango CPG Consulting Seismologist Acoustician Covington LA This comprehensive text thoroughly covers fundamental wave propagation behaviors and computational techniques for waves in inhomogeneous media The author describes powerful and sophisticated analytic and numerical methods to solve electromagnetic problems for complex media and geometry as well Problems are presented as realistic models of actual situations which arise in the areas of optics radio wave propagation geophysical prospecting nondestructive testing biological sensing and remote sensing Key topics covered include Analytical methods for planarly cylindrically and spherically layered media Transient waves including the Cagniard de Hoop method Variational methods for the scalar wave equation and the electromagnetic wave equation Mode matching techniques for inhomogeneous media The Dyadic Green s function and its role in simplifying problem solving in inhomogeneous media Integral equation formulations and inverse problems Time domain techniques for inhomogeneous media This book will be of interest to electromagnetics and remote sensing engineers physicists scientists and geophysicists This IEEE Press reprinting of the 1990 version published by Van Nostrand Reinhold incorporates corrections and minor updating Also in the series Mathematical Foundations for Electromagnetic Theory by Donald G Dudley University of Arizona at Tucson This volume in the series lays the mathematical foundations for the study of advanced topics in electromagnetic theory Important subjects covered include linear spaces Green s functions spectral expansions electromagnetic source representations and electromagnetic boundary value problems 1994 Hardcover 264 pp ISBN 0 7803 1022 5 IEEE Order No PC3715 About the Series The IEEE Press Series on Electromagnetic Waves consists of new titles as well as reprints and revisions of recognized classics that maintain long term archival significance in electromagnetic waves and applications Designed specifically for graduate students practicing engineers and researchers this series provides affordable volumes that explore electromagnetic waves and applications beyond the undergraduate level

Theoretical Physics, Wavelets, Analysis, Genomics Patrick Flandrin, Stéphane Jaffard, Thierry Paul, Bruno Torresani, 2023-05-31 Over the course of a scientific career spanning more than fifty years Alex Grossmann 1930 2019 made many important contributions to a wide range of areas including among others mathematics numerical analysis physics genetics and biology His lasting influence can be seen not only in his research and numerous publications but also through the relationships he cultivated with his collaborators and students This edited volume features chapters written by some of these colleagues as well as researchers whom Grossmann s work and way of thinking has impacted in a decisive way

Reflecting the diversity of his interests and their interdisciplinary nature these chapters explore a variety of current topics in quantum mechanics elementary particles and theoretical physics wavelets and mathematical analysis and genomics and biology A scientific biography of Grossmann along with a more personal biography written by his son serve as an introduction Also included are the introduction to his PhD thesis and an unpublished paper coauthored by him Researchers working in any of the fields listed above will find this volume to be an insightful and informative work

Nonlinear Dirac Equation: Spectral Stability of Solitary Waves Nabile Boussaïd, Andrew Comech, 2019-11-21 This monograph gives a comprehensive treatment of spectral linear stability of weakly relativistic solitary waves in the nonlinear Dirac equation It turns out that the instability is not an intrinsic property of the Dirac equation that is only resolved in the framework of the second quantization with the Dirac sea hypothesis Whereas general results about the Dirac Maxwell and similar equations are not yet available we can consider the Dirac equation with scalar self interaction the model first introduced in 1938 In this book we show that in particular cases solitary waves in this model may be spectrally stable no linear instability This result is the first step towards proving asymptotic stability of solitary waves The book presents the necessary overview of the functional analysis spectral theory and the existence and linear stability of solitary waves of the nonlinear Schrödinger equation It also presents the necessary tools such as the limiting absorption principle and the Carleman estimates in the form applicable to the Dirac operator and proves the general form of the Dirac Pauli theorem All of these results are used to prove the spectral stability of weakly relativistic solitary wave solutions of the nonlinear Dirac equation

Spectra and Pseudospectra Lloyd N. Trefethen, Mark Embree, 2020-05-05 Pure and applied mathematicians physicists scientists and engineers use matrices and operators and their eigenvalues in quantum mechanics fluid mechanics structural analysis acoustics ecology numerical analysis and many other areas However in some applications the usual analysis based on eigenvalues fails For example eigenvalues are often ineffective for analyzing dynamical systems such as fluid flow Markov chains ecological models and matrix iterations That's where this book comes in This is the authoritative work on nonnormal matrices and operators written by the authorities who made them famous Each of the sixty sections is written as a self contained essay Each document is a lavishly illustrated introductory survey of its topic complete with beautiful numerical experiments and all the right references The breadth of included topics and the numerous applications that provide links between fields will make this an essential reference in mathematics and related sciences

Control and Inverse Problems Kaïs Ammari, Chaker Jammazi, Faouzi Triki, 2023-09-26 This volume presents a timely overview of control theory and inverse problems and highlights recent advances in these active research areas The chapters are based on talks given at the spring school Control Inverse Problems held in Monastir Tunisia in May 2022 In addition to providing a snapshot of these two areas chapters also highlight breakthroughs on more specific topics such as Controllability of dynamical systems Information transfer in multiplier equations Nonparametric instrumental regression Control of chained systems The damped wave equation Control and

Inverse Problems will be a valuable resource for both established researchers as well as more junior members of the community

Spectral Theory & Computational Methods of Sturm-Liouville Problems Don Hinton, 2021-02-27 Presenting the proceedings of the conference on Sturm Liouville problems held in conjunction with the 26th Barrett Memorial Lecture Series at the University of Tennessee Knoxville this text covers both qualitative and computational theory of Sturm Liouville problems It surveys questions in the field as well as describing applications and concepts

Linear Mathematical Models In Chemical Engineering Martin Aksel Hjortso, Peter R Wolenski, 2010-01-15 Latest Edition Linear Mathematical Models in Chemical Engineering 2nd Edition Understanding the mathematical modeling of chemical processes is fundamental to the successful career of a researcher in chemical engineering This book reviews introduces and develops the mathematics that is most frequently encountered in sophisticated chemical engineering models The result of a collaboration between a chemical engineer and a mathematician both of whom have taught classes on modeling and applied mathematics the book provides a rigorous and in depth coverage of chemical engineering model formulation and analysis as well as a text which can serve as an excellent introduction to linear mathematics for engineering students There is a clear focus in the choice of material worked examples and exercises that make it unusually accessible to the target audience The book places a heavy emphasis on applications to motivate the theory but simultaneously maintains a high standard of rigor to add mathematical depth and understanding

Nonselfadjoint Operator Algebras, Operator Theory, and Related Topics Hari Bercovici, 1998 This volume dedicated to Carl Pearcy on the occasion of his 60th birthday presents recent results in operator theory nonselfadjoint operator algebras measure theory and the theory of moments The articles on these subjects have been contributed by leading area experts many of whom were associated with Carl Pearcy as students or collaborators

Non Self Adjoin Boundary Eigenvalue Problems Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Non Self Adjoin Boundary Eigenvalue Problems**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence.

Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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