

lecture notes in pure and applied mathematics



spectral theory and  
computational methods  
of Sturm-Liouville problems

edited by  
Don Hinton  
Philip W. Schaefer

# Spectral Theory And Computational Methods Of Sturm Liouville Problems

**Don Hinton**



## **Spectral Theory And Computational Methods Of Sturm Liouville Problems:**

*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     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     *Sturm-Liouville Theory* Werner O. Amrein, Andreas M. Hinz, David B. Pearson, 2005-12-05 This is a collection of survey articles based on lectures presented at a colloquium and workshop in Geneva in 2003 to commemorate the 200th anniversary of the birth of Charles Fran ois Sturm It aims at giving an overview of the development of Sturm Liouville theory from its historical roots to present day research It is the first time that such a comprehensive survey has been made available in compact form The contributions come from internationally renowned experts and cover a wide range of developments of the theory The book can therefore serve both as an introduction to Sturm Liouville theory and as background for ongoing research The volume is addressed to researchers in related areas to advanced students and to those interested in the historical development of mathematics The book will also be of interest to those involved in applications of the theory to diverse areas such as engineering fluid dynamics and computational spectral analysis     Advances in Applied Mathematics and Approximation Theory George A. Anastassiou, Oktay Duman, 2014-07-08 *Advances in Applied Mathematics and Approximation Theory* Contributions from AMAT 2012 is a collection of the best

articles presented at Applied Mathematics and Approximation Theory 2012 an international conference held in Ankara Turkey May 17 20 2012 This volume brings together key work from authors in the field covering topics such as ODEs PDEs difference equations applied analysis computational analysis signal theory positive operators statistical approximation fuzzy approximation fractional analysis semigroups inequalities special functions and summability The collection will be a useful resource for researchers in applied mathematics engineering and statistics

**Multi-Interval Linear Ordinary Boundary Value Problems and Complex Symplectic Algebra** William Norrie Everitt, Lawrence Markus, 2001 A multi interval quasi differential system  $I_r M_r w_r$  in  $\Omega$  consists of a collection of real intervals  $I_r$  as indexed by a finite or possibly infinite index set  $\Omega$  where  $\text{card } \Omega \geq \aleph_0$  is permissible on which are assigned ordinary or quasi differential expressions  $M_r$  generating unbounded operators in the Hilbert function spaces  $L_r^2 \equiv L^2(I_r w_r)$  where  $w_r$  are given non negative weight functions For each fixed  $r$  in  $\Omega$  assume that  $M_r$  is Lagrange symmetric formally self adjoint on  $I_r$  and hence specifies minimal and maximal closed operators  $T_{0r}$  and  $T_{1r}$  respectively in  $L_r^2$  However the theory does not require that the corresponding deficiency indices  $d_r$  and  $d_r$  of  $T_{0r}$  are equal e.g the symplectic excess  $\text{Ex}_r d_r d_r \neq 0$  in which case there will not exist any self adjoint extensions of  $T_{0r}$  in  $L_r^2$  In this paper a system Hilbert space  $\mathbf{H} = \sum_r \mathbf{H}_r$  in  $\Omega$  is defined even for non countable  $\Omega$  with corresponding minimal and maximal system operators  $\mathbf{T}_{0r}$  and  $\mathbf{T}_{1r}$  in  $\mathbf{H}$  Then the system deficiency indices  $\mathbf{d} \pm \sum_r d_r \pm$  are equal system symplectic excess  $\text{Ex } 0$  if and only if there exist self adjoint extensions  $\mathbf{T}$  of  $\mathbf{T}_{0r}$  in  $\mathbf{H}$  The existence is shown of a natural bijective correspondence between the set of all such self adjoint extensions  $\mathbf{T}$  of  $\mathbf{T}_{0r}$  and the set of all complete Lagrangian subspaces  $\mathbf{L}$  of the system boundary complex symplectic space  $\mathbf{S} = \mathbf{D} \mathbf{T}_{1r} \mathbf{D} \mathbf{T}_{0r}$  This result generalizes the earlier symplectic version of the celebrated GKN Theorem for single interval systems to multi interval systems Examples of such complete Lagrangians for both finite and infinite dimensional complex symplectic  $\mathbf{S}$  illuminate new phenomena for the boundary value problems of multi interval systems These concepts have applications to many particle systems of quantum mechanics and to other physical problems

**Hyperbolic Differential Operators And Related Problems** Vincenzo Ancona, Jean Vaillant, 2003-03-06 Presenting research from more than 30 international authorities this reference provides a complete arsenal of tools and theorems to analyze systems of hyperbolic partial differential equations The authors investigate a wide variety of problems in areas such as thermodynamics electromagnetics fluid dynamics differential geometry and topology Renewing thought in the field of mathematical physics Hyperbolic Differential Operators defines the notion of pseudosymmetry for matrix symbols of order zero as well as the notion of time function Surpassing previously published material on the topic this text is key for researchers and mathematicians specializing in hyperbolic Schrödinger Einstein and partial differential equations complex analysis and mathematical physics

**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

Advances in Computational Mathematics Zhongying Chen, Yueshen Li, Charles Micchelli, Yuesheng Xu, 2023-08-25 This volume presents the refereed proceedings of the Guangzhou International Symposium on Computational Mathematics held at the Zhongshan University People's Republic of China Nearly 90 international mathematicians examine numerical optimization methods wavelet analysis computational approximation numerical solutions of differential and integral equations numerical linear algebra inverse and ill posed problems geometric modelling and signal and image processing and their applications

*Topics in Numerical Analysis* G. Alefeld, Xiaojun Chen, 2012-12-06 This volume contains eighteen papers submitted in celebration of the sixty fifth birthday of Professor Tetsuro Yamamoto of Ehime University Professor Yamamoto was born in Tottori Japan on January 4 1937 He obtained his B S and M S in mathematics from Hiroshima University in 1959 and 1961 respectively In 1966 he took a lecturer position in the Department of Mathematics Faculty of General Education Hiroshima University and obtained his Ph D degree from Hiroshima University two years later In 1969 he moved to the Department of Applied Mathematics Faculty of Engineering Ehime University as an associate professor and he has been a full professor of the Department of Mathematics now Department of Mathematical Sciences Faculty of Science since 1975 At the early stage of his study he was interested in algebraic eigen value problems and linear iterative methods He published some papers on these topics in high level international journals After moving to Ehime University he started his research on Newton's method and Newton like methods for nonlinear operator equations He published many papers on error estimates of the methods He established the remarkable result that all the known error bounds for Newton's method under the Kantorovich assumptions follow from the Newton Kantorovich theorem which put a period to the race of finding sharper error bounds for Newton's method

**Polynomial Identities And Combinatorial Methods** Antonio Giambruno, Amitai Regev, Mikhail Zaicev, 2003-05-20 Polynomial Identities and Combinatorial Methods presents a wide range of perspectives on topics ranging from ring theory

and combinatorics to invariant theory and associative algebras It covers recent breakthroughs and strategies impacting research on polynomial identities and identifies new concepts in algebraic combinatorics invariant and representation theory and Lie algebras and superalgebras for novel studies in the field It presents intensive discussions on various methods and techniques relating the theory of polynomial identities to other branches of algebraic study and includes discussions on Hopf algebras and quantum polynomials free algebras and Scheier varieties

**Rings, Modules, Algebras, and Abelian Groups** Alberto Facchini,Evan Houston,Luigi Salce,2020-02-10 Rings Modules Algebras and Abelian Groups summarizes the proceedings of a recent algebraic conference held at Venice International University in Italy Surveying the most influential developments in the field this reference reviews the latest research on Abelian groups algebras and their representations module and ring theory and topological

**Methods in Ring Theory** Vesselin Drensky,Antonio Giambruno,Sudarshan K. Sehgal,1998-03-27 Furnishes important research papers and results on group algebras and PI algebras presented recently at the Conference on Methods in Ring Theory held in Levico Terme Italy familiarizing researchers with the latest topics techniques and methodologies encompassing contemporary algebra

*Acta Numerica 2010: Volume 19* Arieh Iserles,2010-05-27 A high impact prestigious annual publication containing invited surveys by subject leaders essential reading for all practitioners and researchers

The Navier-Stokes Equations Rodolfo Salvi,2001-09-27 Contains proceedings of Varenna 2000 the international conference on theory and numerical methods of the navier Stokes equations held in Villa Monastero in Varenna Lecco Italy surveying a wide range of topics in fluid mechanics including compressible incompressible and non newtonian fluids the free boundary problem and hydrodynamic potential theory

**Zero-Dimensional Commutative Rings** David F. Anderson,David Dobbs,1995-04-10 This work presents advances in zero dimensional commutative rings and commutative algebra It illustrates the research frontier with 52 open problems together with comments on the relevant literature and offers a comprehensive index for easy access to information Wide ranging developments in commutative ring theory are examined

Continuum Theory Alejandro Illanes,Sergio Macias,Ira Lewis,2002-07-25 Celebrating the work of world renowned mathematician Sam B Nadler Jr this reference examines the most recent advances in the analysis of continua The book offers articles on the contributions of Professor Nadler theorems on the structure and uniqueness of hyperspaces results on the dynamics of solenoids examples involving inverse limits of

**Commutative Ring Theory and Applications** Marco Fontana,Salah-Eddine Kabbaj,Sylvia Wiegand,2017-07-27 Featuring presentations from the Fourth International Conference on Commutative Algebra held in Fez Morocco this reference presents trends in the growing area of commutative algebra With contributions from nearly 50 internationally renowned researchers the book emphasizes innovative applications and connections to algebraic number theory geome

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to stochastics and mathematical physics offering current methods of construction for stochastic processes in the field of  $p$ -adic numbers and related structures Develops a new theory for parabolic equations over non Archimedean fields in relation to Markov processes      **Ring Theory And Algebraic Geometry** A. Granja,J.A. Hermida Alonso,A Verschoren,2001-05-08 Focuses on the interaction between algebra and algebraic geometry including high level research papers and surveys contributed by over 40 top specialists representing more than 15 countries worldwide Describes abelian groups and lattices algebras and binomial ideals cones and fans affine and projective algebraic varieties simplicial and cellular complexes polytopes and arithmetics      Number Theory and Its Applications Serguei Stepanov,C.Y. Yildirim,2020-03-06 This valuable reference addresses the methods leading to contemporary developments in number theory and coding theory originally presented as lectures at a summer school held at Bilkent University Ankara Turkey

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