Special Functions

Special Functions A Unified Theory Based On Singularities

Refaat El Attar

Special Functions A Unified Theory Based On Singularities:

   Special Functions Sergeĭ I︠U︡r′evich Slavi︠a︡nov,Wolfgang Lay,2000 The subject of this book is the theory of special functions not considered as a list of functions exhibiting a certain range of properties but based on the unified study of singularities of second order ordinary differential equations in the complex domain The number and characteristics of the singularities serve as a basis for classification of each individual special function Links between linear special functions as solutions of linear second order equations and non linear special functions as solutions of Painlev equations are presented as a basic and new result Many applications to different areas of physics are shown and discussed The book is written from a practical point of view and will address all those scientists whose work involves applications of mathematical methods Lecturers graduate students and researchers will find this a valuable text and reference work   **Special Functions** Sergeĭ I︠U︡r′evich Slavi︠a︡nov,2000   *Higher Special Functions* Wolfgang Lay,2024-06-30 Higher special functions emerge from boundary eigenvalue problems of Fuchsian differential equations with more than three singularities This detailed reference provides solutions for singular boundary eigenvalue problems of linear ordinary differential equations of second order exploring previously unknown methods for finding higher special functions Starting from the fact that it is the singularities of a differential equation that determine the local as well as the global behaviour of its solutions the author develops methods that are both new and efficient and lead to functional relationships that were previously unknown All the developments discussed are placed within their historical context allowing the reader to trace the roots of the theory back through the work of many generations of great mathematicians Particular attention is given to the work of George Cecil Jaff who laid the foundation with the calculation of the quantum mechanical energy levels of the ionised hydrogen molecule ion   Special Functions Refaat El Attar,2005-12-06 Hardcover This book is written to provide an easy to follow study on the subject of Special Functions and Orthogonal Polynomials It is written in such a way that it can be used as a self study text Basic knowledge of calculus and differential equations is needed The book is intended to help students in engineering physics and applied sciences understand various aspects of Special Functions and Orthogonal Polynomials that very often occur in engineering physics mathematics and applied sciences The book is organized in chapters that are in a sense self contained Chapter 1 deals with series solutions of Differential Equations Gamma and Beta functions are studied in Chapter 2 together with other functions that are defined by integrals Legendre Polynomials and Functions are studied in Chapter 3 Chapters 4 and 5 deal with Hermite Laguerre and other Orthogonal Polynomials A detailed treatise of Bessel Function in given in Chapter 6   **Special Functions and Orthogonal Polynomials** Refaat El Attar,2006 308 Pages This book is written to provide an easy to follow study on the subject of Special Functions and Orthogonal Polynomials It is written in such a way that it can be used as a self study text Basic knowledge of calculus and differential equations is needed The book is intended to help students in engineering physics and applied sciences understand various aspects of Special Functions and Orthogonal

Polynomials that very often occur in engineering physics mathematics and applied sciences The book is organized in chapters that are in a sense self contained Chapter 1 deals with series solutions of Differential Equations Gamma and Beta functions are studied in Chapter 2 together with other functions that are defined by integrals Legendre Polynomials and Functions are studied in Chapter 3 Chapters 4 and 5 deal with Hermite Laguerre and other Orthogonal Polynomials A detailed treatise of Bessel Function in given in Chapter 6   A Graphic Apology for Symmetry and Implicitness Alessandra Carbone,Stephen Semmes,2000 This book brings into focus the contrast between explicit and implicit algorithmic descriptions of objects and presents a new geometric language for the study of combinatorial and logical problems in complexity theory These themes are considered in a variety of settings sometimes crossing traditional boundaries Special emphasis is given to moderate complexity exponential or polynomial but objects with multi exponential complexity also fit in Among the items under consideration are graphs formal proofs languages automata groups circuits some connections with geometry of metric spaces and complexity classes P NP co NP   Special Functions and Orthogonal Polynomials Richard Beals,Roderick Wong,2016-05-17 A comprehensive graduate level introduction to classical and contemporary aspects of special functions

Analytic K-Homology Nigel Higson,John Roe,2000-12-07 Analytic K homology draws together ideas from algebraic topology functional analysis and geometry It is a tool a means of conveying information among these three subjects and it has been used with specacular success to discover remarkable theorems across a wide span of mathematics The purpose of this book is to acquaint the reader with the essential ideas of analytic K homology and develop some of its applications It includes a detailed introduction to the necessary functional analysis followed by an exploration of the connections between K homology and operator theory coarse geometry index theory and assembly maps including a detailed treatment of the Atiyah Singer Index Theorem Beginning with the rudiments of C algebra theory the book will lead the reader to some central notions of contemporary research in geometric functional analysis Much of the material included here has never previously appeared in book form   **Complex Differential and Difference Equations** Galina Filipuk,Alberto Lastra,Sławomir Michalik,Yoshitsugu Takei,Henryk Żołądek,2019-11-18 With a balanced combination of longer survey articles and shorter peer reviewed research level presentations on the topic of differential and difference equations on the complex domain this edited volume presents an up to date overview of areas such as WKB analysis summability resurgence formal solutions integrability and several algebraic aspects of differential and difference equations   **Applications + Practical Conceptualization + Mathematics = fruitful Innovation** Robert S. Anderssen,Philip Broadbridge,Yasuhide Fukumoto,Kenji Kajiwara,Tsuyoshi Takagi,Evgeny Verbitskiy,Masato Wakayama,2015-10-11 This book is a collection of papers presented at the conference Forum Math for Industry 2014 for which the unifying theme was Applications Practical Conceptualization Mathematics fruitful Innovation in October 2014 This epigram encapsulates the dynamics of the process that takes an application through to an innovation Industrial mathematics can be viewed as the causal engine that

implements the epigram by taking an Application such as input and convolving it with a mixture of Practical Conceptualization and Mathematics to generate a fruitful Innovation as output The book illustrates various aspects of the two way interaction between applications and their association highlighting how practical conceptualization assists with the linking of the question that encapsulates the current application to the relevant mathematics The contents of this volume address productive and successful interaction between industry and mathematicians as well as the cross fertilization and collaboration that result when mathematics is involved with the advancement of science and technology **Painlevé Equations and Related Topics** Alexander D. Bruno,Alexander B. Batkhin,2012-08-31 This is a proceedings of the international conference Painlev Equations and Related Topics which was taking place at the Euler International Mathematical Institute a branch of the Saint Petersburg Department of the Steklov Institute of Mathematics of the Russian Academy of Sciences in Saint Petersburg on June 17 to 23 2011 The survey articles discuss the following topics General ordinary differential equations Painlev equations and their generalizations Painlev property Discrete Painlev equations Properties of solutions of all mentioned above equations Asymptotic forms and asymptotic expansions Connections of asymptotic forms of a solution near different points Convergency and asymptotic character of a formal solution New types of asymptotic forms and asymptotic expansions Riemann Hilbert problems Isomonodromic deformations of linear systems Symmetries and transformations of solutions Algebraic solutions Reductions of PDE to Painlev equations and their generalizations Ordinary Differential Equations systems equivalent to Painlev equations and their generalizations Applications of the equations and the solutions **Symmetry in Quantum Optics Models** Lucas Lamata,2019-11-21 Prototypical quantum optics models such as the Jaynes Cummings Rabi Tavis Cummings and Dicke models are commonly analyzed with diverse techniques including analytical exact solutions mean field theory exact diagonalization and so on Analysis of these systems strongly depends on their symmetries ranging e g from a U 1 group in the Jaynes Cummings model to a Z2 symmetry in the full fledged quantum Rabi model In recent years novel regimes of light matter interactions namely the ultrastrong and deep strong coupling regimes have been attracting an increasing amount of interest The quantum Rabi and Dicke models in these exotic regimes present new features such as collapses and revivals of the population bounces of photon number wave packets as well as the breakdown of the rotating wave approximation Symmetries also play an important role in these regimes and will additionally change depending on whether the few or many qubit systems considered have associated inhomogeneous or equal couplings to the bosonic mode Moreover there is a growing interest in proposing and carrying out quantum simulations of these models in quantum platforms such as trapped ions superconducting circuits and quantum photonics In this Special Issue Reprint we have gathered a series of articles related to symmetry in quantum optics models including the quantum Rabi model and its symmetries Floquet topological quantum states in optically driven semiconductors the spin boson model as a simulator of non Markovian multiphoton Jaynes Cummings models parity assisted generation of nonclassical states of light in circuit quantum

electrodynamics and quasiprobability distribution functions from fractional Fourier transforms   *Differential Geometry, Differential Equations, and Special Functions* Galina Filipuk,Andrzej Kozłowski,2022-04-19 This book is devoted to applications differential equations elements of special functions and differential geometry of curves and surfaces with a specific focus on visualization in Mathematica Discusses how Mathematica can be used as an aid in solving mathematical problems and discovering a solution A complete tutorial provides the background needed for understanding the examples and how to compute in Mathematica   Special Functions Richard Beals,Roderick Wong,2010-08-12 The subject of special functions is often presented as a collection of disparate results which are rarely organised in a coherent way This book answers the need for a different approach to the subject The authors main goals are to emphasise general unifying principles coherently and to provide clear motivation efficient proofs and original references for all of the principal results The book covers standard material but also much more including chapters on discrete orthogonal polynomials and elliptic functions The authors show how a very large part of the subject traces back to two equations the hypergeometric equation and the confluent hypergeometric equation and describe the various ways in which these equations are canonical and special Providing ready access to theory and formulas this book serves as an ideal graduate level textbook as well as a convenient reference   *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   Fluid Mechanics at Interfaces 3 Roger Prudhomme,Stephane Vincent,2025-07-22 Interfaces are present in most fluid mechanics problems They not only denote phase separations and boundary conditions but also thin flames and discontinuity waves Fluid Mechanics at

Interfaces 3 firstly positions models as relative to applications i e pollution drops for propulsion wind power etc then emphasizes the importance of social consequences Chapter 1 examines the questions raised by simulation of a pollutant s concentration degradation in permanent 2D flow using the finite element method Chapter 2 considers an approximate analytical solution for mixed injection regimes which acts on drop vaporization frequency response Chapter 3 examines the case of an incompressible external flow of uniform speed at infinity leading the liquid in the drop by friction Chapter 4 gives a summary of combustion based weapons and their effects Chapter 5 then looks at the shifting interface in spacetime Chapter 6 limits itself to two key concepts the first is that of capillary interfaces where surface tension is present even at equilibrium the second is that of thin flames which only exist outside of equilibrium but which can be considered as generalized interfaces Chapter 7 challenges the idea of constituents of matter leading to radically transforming chemistry Chapter 8 is concerned by the modeling of partial wetting by macroscopic approach in discrete mechanics Chapter 9 states a numerical method of finished differences making it possible to calculate the variables describing an average flow Chapter 10 considers circulation in the vessels of the human body Chapter 11 contributes by generalizing the classical series solution for initial boundary value problems of the 1D reaction diffusion equations on any finite interval of the real line **The Theory of Infinite Soluble Groups** John C. Lennox,Derek J. S. Robinson,2004-08-19 The central concept in this monograph is that of a soluble group a group which is built up from abelian groups by repeatedly forming group extensions It covers all the major areas including finitely generated soluble groups soluble groups of finite rank modules over group rings algorithmic problems applications of cohomology and finitely presented groups whilst remaining fairly strictly within the boundaries of soluble group theory An up to date survey of the area aimed at research students and academic algebraists and group theorists it is a compendium of information that will be especially useful as a reference work for researchers in the field

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 **Operator Methods in Ordinary and Partial Differential Equations** Sergio Albeverio,Nils Elander,W. Nirrie Everitt,Pavel Kurasov,2012-12-06 CO i b H BaCHJIbeBHa lU BaJIeBcR8JI Sonja Kovalevsky was born in Moscow in 1850 and died in Stockholm in 1891 Between these

years in the then changing and turbulent circumstances for Europe lies the all too brief life of this remarkable woman This life was lived out within the great European centers of power and learning in Russia France Germany Switzerland England and Sweden To this day now 150 years after her birth her influence for and contribution to mathe matics science literature women s rights and democratic government are recorded and reviewed not only in Europe but now in countries far removed in time and distance from the lands of her birth and being This volume dedicated to her memory and to her achievements records the Proceedings of the Marcus Wallenberg Symposium held in memory of Sonja Kovalevsky at Stockholm University from 18 to 22 June 2000 The symposium was held at the Department of Mathematics with its excellent library and lecture halls providing favourable working conditions Within these pages are contained a curriculum vitae for Sonja Kovalevsky a list of all her scientific publications together with a copy of the moving and elegant obituary notice written by her friend and protector Gosta Mittag Leffler These papers are followed by a leading article entitled Sonja Kovalevsky Her life and professorship in Stockholm written especially for this volume by Jan Erik Bjork in preparation for his major address to the Symposium **Handbook of Integral Equations** Polyanin Polyanin,Alexander V. Manzhirov,2008-02-12 Unparalleled in scope compared to the literature currently available the Handbook of Integral Equations Second Edition contains over 2 500 integral equations with solutions as well as analytical and numerical methods for solving linear and nonlinear equations It explores Volterra Fredholm WienerHopf Hammerstein Uryson and other equa

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