

**Operator Theory
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Linear Functional Equations. Operator Approach

Anatolij Antonevich

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Linear Functional Equations Operator Approach

Anatolij Antonevich



Linear Functional Equations Operator Approach:

Linear Functional Equations. Operator Approach Anatolij Antonevich, 2012-12-06 In this book we shall study linear functional equations of the form $m \text{ bu } x \text{ Lak } X \text{ U } Q_k X f x 1 k l$ where U is an unknown function from a given space $F X$ of functions on a set X $Q_k X X$ are given mappings a_k and f are given functions Our approach is based on the investigation of the operators given by the left hand side of equation 1 In what follows such operators will be called functional operators We will pay special attention to the spectral properties of functional operators first of all to invertibility and the Noether property Since the set X the space $F X$ the mappings Q_k and the coefficients a_k are arbitrary the class of operators of the form 1 is very rich and some of its individual representatives are related with problems arising in various areas of mathematics and its applications In addition to the classical theory of functional equations among such areas one can indicate the theory of functional differential equations with deviating argument the theory of nonlocal problems for partial differential equations the theory of boundary value problems for the equation of a vibrating string and equations of mixed type a number of problems of the general theory of operator algebras and the theory of dynamical systems the spectral theory of automorphisms of Banach algebras and other problems *Linear Functional Equations. Operator Approach* Anatolij

Antonevich, 1996-01-26 In this book we shall study linear functional equations of the form $m \text{ bu } x \text{ Lak } X \text{ U } Q_k X f x 1 k l$ where U is an unknown function from a given space $F X$ of functions on a set X $Q_k X X$ are given mappings a_k and f are given functions Our approach is based on the investigation of the operators given by the left hand side of equation 1 In what follows such operators will be called functional operators We will pay special attention to the spectral properties of functional operators first of all to invertibility and the Noether property Since the set X the space $F X$ the mappings Q_k and the coefficients a_k are arbitrary the class of operators of the form 1 is very rich and some of its individual representatives are related with problems arising in various areas of mathematics and its applications In addition to the classical theory of functional equations among such areas one can indicate the theory of functional differential equations with deviating argument the theory of nonlocal problems for partial differential equations the theory of boundary value problems for the equation of a vibrating string and equations of mixed type a number of problems of the general theory of operator algebras and the theory of dynamical systems the spectral theory of automorphisms of Banach algebras and other problems

Linear Functional Equations Anatolii Borisovich Antonevich, 1996 **Linear Functional Equations** Anatolii Antonevich, 1995 One-dimensional Functional Equations Genrich Belitskii, Vadim Tkachenko, 2012-12-06 The monograph is devoted to the study of functional equations with the transformed argument on the real line and on the unit circle Such equations systematically arise in dynamical systems differential equations probabilities singularities of smooth mappings and other areas The purpose of the book is to present modern methods and new results in the subject with an emphasis on a connection between local and global solvability The general concepts developed in the book are applicable to

multidimensional functional equations Some of the methods are presented for the first time in the monograph literature The book is addressed to graduates and researchers interested in dynamical systems differential equations operator theory or the theory of functions and their applications **Functional Differential Equations** A. B. Antonevich, Andrei V

Lebedev, 1993-11-29 A relatively new field of modern analysis lying in between differential equations and C algebras

Approximation And Regularisation Methods For Operator-functional Equations Nikolay Sidorov, Denis Sidorov, Edixon M Rojas, Alexander V Sinitsyn, 2025-03-05 This book presents an overview of the most recent research and findings in the field of approximation and regularisation methods for operator functional equations and explores their applications in electrical and power engineering It presents the state of the art in building operator theory regularised numerical methods and the verification of mathematical models for dynamical models based on integral and differential equations Special attention is paid to Volterra models a powerful tool for modelling hereditary dynamics This book begins by exploring the solvability of singular integral equations and moves on to study approximation methods for linear operator equations and nonlinear integral equations Following this it examines loaded equations and bifurcation analysis before concluding with an investigation of the applications of the contents of the book in electrical engineering and automation Each chapter provides an overview and analysis of the relevant problem statements outlines current methods within the field and identifies future directions for research With an interdisciplinary approach this book is essential reading for anyone interested in operator functional equations Graduate students and professors in the fields of applied mathematics physics materials science and numerical analysis will find this work insightful and valuable as will industry professionals in related fields Differential Equations on Manifolds and Mathematical Physics Vladimir M. Manuilov, Alexander S. Mishchenko, Vladimir E.

Nazaikinskii, Bert-Wolfgang Schulze, Weiping Zhang, 2022-01-21 This is a volume originating from the Conference on Partial Differential Equations and Applications which was held in Moscow in November 2018 in memory of professor Boris Sternin and attracted more than a hundred participants from eighteen countries The conference was mainly dedicated to partial differential equations on manifolds and their applications in mathematical physics geometry topology and complex analysis The volume contains selected contributions by leading experts in these fields and presents the current state of the art in several areas of PDE It will be of interest to researchers and graduate students specializing in partial differential equations mathematical physics topology geometry and their applications The readers will benefit from the interplay between these various areas of mathematics **Recent Trends in Toeplitz and Pseudodifferential Operators** Roland V.

Duduchava, Israel Gohberg, Sergei M. Grudsky, Vladimir Rabinovich, 2011-02-04 The aim of the book is to present new results in operator theory and its applications In particular the book is devoted to operators with automorphic symbols applications of the methods of modern operator theory and differential geometry to some problems of theory of elasticity quantum mechanics hyperbolic systems of partial differential equations with multiple characteristics Laplace Beltrami operators on

manifolds with singular points Moreover the book comprises new results in the theory of Wiener Hopf operators with oscillating symbols large hermitian Toeplitz band matrices commutative algebras of Toeplitz operators and discusses a number of other topics *Pseudo-Differential Operators, Generalized Functions and Asymptotics* Shahla Molahajloo, Stevan Pilipović, Joachim Toft, M. W. Wong, 2013-02-26 This volume consists of twenty peer reviewed papers from the special session on pseudodifferential operators and the special session on generalized functions and asymptotics at the Eighth Congress of ISAAC held at the Peoples Friendship University of Russia in Moscow on August 22-27 2011 The category of papers on pseudo differential operators contains such topics as elliptic operators assigned to diffeomorphisms of smooth manifolds analysis on singular manifolds with edges heat kernels and Green functions of sub Laplacians on the Heisenberg group and Lie groups with more complexities than but closely related to the Heisenberg group L_p boundedness of pseudo differential operators on the torus and pseudo differential operators related to time frequency analysis The second group of papers contains various classes of distributions and algebras of generalized functions with applications in linear and nonlinear differential equations initial value problems and boundary value problems stochastic and Malliavin type differential equations This second group of papers are related to the third collection of papers via the setting of Colombeau type spaces and algebras in which microlocal analysis is developed by means of techniques in asymptotics The volume contains the synergies of the three areas treated and is a useful complement to volumes 155 164 172 189 205 and 213 published in the same series in respectively 2004 2006 2007 2009 2010 and 2011 *Matrix and Operator Equations and Applications* Mohammad Sal Moslehian, 2023-07-29 This book concerns matrix and operator equations that are widely applied in various disciplines of science to formulate challenging problems and solve them in a faithful way The main aim of this contributed book is to study several important matrix and operator equalities and equations in a systematic and self contained fashion Some powerful methods have been used to investigate some significant equations in functional analysis operator theory matrix analysis and numerous subjects in the last decades The book is divided into two parts I Matrix Equations and II Operator Equations In the first part the state of the art of systems of matrix equations is given and generalized inverses are used to find their solutions The semi tensor product of matrices is used to solve quaternion matrix equations The contents of some chapters are related to the relationship between matrix inequalities matrix means numerical range and matrix equations In addition quaternion algebras and their applications are employed in solving some famous matrix equations like Sylvester Stein and Lyapunov equations A chapter devoted to studying Hermitian polynomial matrix equations which frequently arise from linear quadratic control problems Moreover some classical and recently discovered inequalities for matrix exponentials are reviewed In the second part the latest developments in solving several equations appearing in modern operator theory are demonstrated These are of interest to a wide audience of pure and applied mathematicians For example the Daugavet equation in the linear and nonlinear setting iterative processes and Volterra Fredholm integral equations semicircular elements induced by

connected finite graphs free probability singular integral operators with shifts and operator differential equations closely related to the properties of the coefficient operators in some equations are discussed The chapters give a comprehensive account of their subjects The exhibited chapters are written in a reader friendly style and can be read independently Each chapter contains a rich bibliography This book is intended for use by both researchers and graduate students of mathematics physics and engineering

Singular Integral Operators, Factorization and Applications Albrecht Böttcher, Marinus A. Kaashoek, Amarino Brites Lebre, Antonio, F. dos Santos, Frank-Olme Speck, 2012-12-06 This volume contains the proceedings of the International Workshop on Operator Theory and Applications held at the University of Algarve in Faro Portugal September 12 15 in the year 2000 The main topics of the conference were Factorization Theory Factorization and Integrable Systems Operator Theoretical Methods in Diffraction Theory Algebraic Techniques in Operator Theory Applications to Mathematical Physics and Related Topics A total of 94 colleagues from 21 countries participated in the conference The major part of participants came from Portugal 32 Germany 17 Israel 6 Mexico 6 the Netherlands 5 USA 4 and Austria 4 The others were from Ukraine Venezuela 3 each Spain Sweden 2 each Algeria Australia Belorussia France Georgia Italy Japan Kuwait Russia and Turkey one of each country It was the 12th meeting in the framework of the IWOTA conferences which started in 1981 on an initiative of Professors 1 Gohberg Tel Aviv and J W Helton San Diego Up to now it was the largest conference in the field of Operator Theory in Portugal

Functional Analysis Yuriy M. Berezansky, Zinovij G. Sheftel, Georgij F. Us, 2012-12-06 Functional Analysis is a comprehensive 2 volume treatment of a subject lying at the core of modern analysis and mathematical physics The first volume reviews basic concepts such as the measure the integral Banach spaces bounded operators and generalized functions Volume II moves on to more advanced topics including unbounded operators spectral decomposition expansion in generalized eigenvectors rigged spaces and partial differential operators This text provides students of mathematics and physics with a clear introduction into the above concepts with the theory well illustrated by a wealth of examples Researchers will appreciate it as a useful reference manual

Factorization, Singular Operators and Related Problems Stefan Samko, Amarino Lebre, António F. dos Santos, 2013-11-11 These proceedings comprise a large part of the papers presented at the International Conference Factorization Singular Operators and related problems which was held from January 28 to February 1 2002 at the University of the Madeira Funchal Portugal to mark Professor Georgii Litvinchuk's 70th birthday Experts in a variety of fields came to this conference to pay tribute to the great achievements of Professor Georgii Litvinchuk in the development of various areas of operator theory The main themes of the conference were focussed around the theory of singular type operators and factorization problems but other topics such as potential theory and fractional calculus to name but a couple were also presented The goal of the conference was to bring together mathematicians from various fields within operator theory and function theory in order to highlight recent advances in problems many of which were originally studied by Professor Litvinchuk and his scientific school A second aim was to

stimulate international collaboration even further and promote the interaction of different approaches in current research in these areas The Proceedings will be of great interest to researchers in Operator Theory Real and Complex Analysis Functional and Harmonic Analysis Potential Theory Fractional Calculus and other areas as well as to graduate students looking for the latest results

Contributions to Operator Theory in Spaces with an Indefinite Metric Aad Dijk, Israel Gohberg, Marinus A. Kaashoek, Reinhard Mennicken, 2012-12-06 This volume is dedicated to Heinz Langer a leading expert in spectral analysis and its applications in particular to operators in spaces with an indefinite metric on the occasion of his 60th birthday The book begins with his biography and list of publications It contains a selection of research papers most of which are devoted to spectral analysis of operators or operator pencils with applications to ordinary and partial differential equations Other papers deal with time varying systems interpolation and factorization problems and topics from mathematical physics About half of the papers contain further developments in the theory of operators in spaces with an indefinite metric and treat new applications The book is of interest to a wide audience of pure and applied mathematicians

New Results in Operator Theory and Its Applications Israel Gohberg, Yuri I. Lyubich, 2012-12-06 This volume is dedicated to the memory of Israel Glazman an outstanding personality and distinguished mathematician the author of many remarkable papers and books in operator theory and its applications The present book opens with an essay devoted to Glazman's life and scientific achievements It focusses on the areas of his unusually wide interests and consists of 18 mathematical papers in spectral theory of differential operators and linear operators in Hilbert and Banach spaces analytic operator functions ordinary and partial differential equations functional equations mathematical physics nonlinear functional analysis approximation theory and optimization and mathematical statistics The book gives a picture of the current state of some important problems in areas of operator theory and its applications and will be of interest to a wide group of researchers working in pure and applied mathematics

Limit Operators and Their Applications in Operator Theory Vladimir Rabinovich, Steffen Roch, Bernd Silbermann, 2012-12-06 This text has two goals It describes a topic band and band dominated operators and their Fredholm theory and it introduces a method to study this topic limit operators Band dominated operators Let $H_2(\mathbb{Z})$ be the Hilbert space of all squared summable functions $x = \sum_{i \in \mathbb{Z}} x_i e_i$ provided with the norm $\|x\|_2 = (\sum_{i \in \mathbb{Z}} |x_i|^2)^{1/2}$ It is often convenient to think of the elements x of $H_2(\mathbb{Z})$ as two sided infinite sequences $(x_i)_{i \in \mathbb{Z}}$ The standard basis of $H_2(\mathbb{Z})$ is the family of sequences e_i where $e_i = (0, \dots, 1, \dots)$ with the 1 standing at the i th place Every bounded linear operator A on H can be described by a two sided infinite matrix a_{ij} with respect to this basis where $a_{ij} = \langle A e_j, e_i \rangle$ The band operators on H are just the operators with a matrix representation of finite band width $i.e.$ the operators for which $a_{ij} = 0$ whenever $|i - j| > k$ for some k Operators which are in the norm closure of the algebra of all band operators are called band dominated Needless to say that band and band dominated operators appear in numerous branches of mathematics Archetypal examples come from discretizations of partial differential operators It is easy to check that every band operator can be uniquely written as a finite

sum $L dkV_k$ where the d are multiplication operators i e

Schur Functions, Operator Colligations, and Reproducing Kernel Pontryagin Spaces Daniel Alpay, Aad Dijksma, James Rovnyak, Hendrik de Snoo, 2012-12-06 Generalized Schur functions are scalar or operator valued holomorphic functions such that certain associated kernels have a finite number of negative squares This book develops the realization theory of such functions as characteristic functions of coisometric isometric and unitary colligations whose state spaces are reproducing kernel Pontryagin spaces This provides a modern system theory setting for the relationship between invariant subspaces and factorization operator models Krein Langer factorizations and other topics The book is intended for students and researchers in mathematics and engineering An introductory chapter supplies background material including reproducing kernel Pontryagin spaces complementary spaces in the sense of de Branges and a key result on defining operators as closures of linear relations The presentation is self contained and streamlined so that the indefinite case is handled completely parallel to the definite case

Proceedings of the St. Petersburg Mathematical Society N.N. Uraltseva (Mathematikerin, Russland), This collection presents new results in algebra functional analysis and mathematical physics In particular evolution and spectral problems related to small motions of viscoelastic fluid are considered Specific areas covered in the book include functional equations and functional operator equations from the point of view of the C algebraic approach the existence of an isomorphism between certain ideals regarded as Galois modules spectral problems in singularly perturbed domains scattering theory the existence of bounded solutions to the equation $\operatorname{div} u = f$ in a plane domain and a compactification of a locally compact group Also given is an historic overview of the mathematical seminars held at St Petersburg State University The results ideas and methods given in the book will be of interest to a broad range of specialists

Twenty Years Of Bialowieza: A Mathematical Anthology: Aspects Of Differential Geometric Methods In Physics S Twareque Ali, Gerard Gustav Emch, Anatol Odziejewicz, Martin Schlichenmaier, Stanislaw L Woronowicz, 2005-01-27 This volume marks the twentieth anniversary of the Bialowieza series of meetings on Differential Geometric Methods in Physics the anniversary meeting was held during July 1-7 2001 The Bialowieza meetings held every year during the first week of July have now grown into an annual pilgrimage for an international group of physicists and mathematicians The topics discussed at the meetings while within the broad area of differential geometric methods in physics have focused around quantization coherent states infinite dimensional systems symplectic geometry spectral theory and harmonic analysis The present volume brings together a set of specially invited papers from leading experts in the various fields who have contributed to these meetings and whose work represents a cross section of the topics discussed Consequently rather than a proceedings volume this book embodies the spirit of the Bialowieza workshops and reflects their scientific tenor as a tribute to the completion of two decades of a shared scientific experience This book will be of interest to researchers and graduate students working in the area of differential geometric methods in physics as it gives interesting glimpses into the present state of the art from different points of view

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web jan 8 2023 the cheetah is an animal that has a long and slender body that is covered in coarse yellowish fur and dotted with small black spots its long tail helps with balance and changing direction quickly and unlike the rest of the cheetah's body there are ringed markings along the tail which ends in a black tip

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