

# METHODS FOR SOLVING INVERSE PROBLEMS IN MATHEMATICAL PHYSICS

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# Methods For Solving Inverse Problems In Mathematical Physics

**V. G. Romanov**



## **Methods For Solving Inverse Problems In Mathematical Physics:**

*Methods for Solving Inverse Problems in Mathematical Physics* Global Express Ltd. Co., Aleksey I. Prilepko, Dmitry G. Orlovsky, Igor A. Vasin, 2000-03-21 Developing an approach to the question of existence uniqueness and stability of solutions this work presents a systematic elaboration of the theory of inverse problems for all principal types of partial differential equations It covers up to date methods of linear and nonlinear analysis the theory of differential equations in Banach spaces app *Numerical Methods for Solving Inverse Problems of Mathematical Physics* A. A. Samarskii, Petr N.

Vabishchevich, 2008-08-27 The main classes of inverse problems for equations of mathematical physics and their numerical solution methods are considered in this book which is intended for graduate students and experts in applied mathematics computational mathematics and mathematical modelling

**Numerical Methods for Solving Inverse Problems of Mathematical Physics** Alexander A. Samarskii, Peter N. Vabishchevich, 2007-01 This book treats some particular inverse problems for time dependent and time independent equations often encountered in mathematical physics **Inverse Problems of Mathematical Physics**, 2003 This monograph deals with the theory of inverse problems of mathematical physics and applications of such problems Besides it considers applications and numerical methods of solving the problems under study Descriptions of particular numerical experiments are also included **Inverse Problems of Mathematical Physics** V. G. Romanov, 2018-11-05 No detailed description available for Inverse Problems of Mathematical Physics

**Methods of Inverse Problems in Physics** Dilip N. Ghosh Roy, 1991-03-14 This interesting volume focuses on the second of the two broad categories into which problems of physical sciences fall direct or forward and inverse or backward problems It emphasizes one dimensional problems because of their mathematical clarity The unique feature of the monograph is its rigorous presentation of inverse problems from quantum scattering to vibrational systems transmission lines and imaging sciences in a single volume It includes exhaustive discussions on spectral function inverse scattering integral equations of Gel'fand Levitan and Marcenko Povzner Levitan and Levin transforms M ller wave operators and Krein s functionals S matrix and scattering data and inverse scattering transform for solving nonlinear evolution equations via inverse solving of a linear isospectral Schrodinger equation and multisoliton solutions of the K dV equation which are of special interest to quantum physicists and mathematicians The book also gives an exhaustive account of inverse problems in discrete systems including inverting a Jacobi and a Toeplitz matrix which can be applied to geophysics electrical engineering applied mechanics and mathematics A rigorous inverse problem for a continuous transmission line developed by Brown and Wilcox is included The book concludes with inverse problems in integral geometry specifically Radon s transform and its inversion which is of particular interest to imaging scientists This fascinating volume will interest anyone involved with quantum scattering theoretical physics linear and nonlinear optics geosciences mechanical biomedical and electrical engineering and imaging research **Inverse Problems** Alexander G. Ramm, 2005-12-19 Inverse Problems is a monograph

which contains a self contained presentation of the theory of several major inverse problems and the closely related results from the theory of ill posed problems The book is aimed at a large audience which include graduate students and researchers in mathematical physical and engineering sciences and in the area of numerical analysis

**Investigation Methods for Inverse Problems** Vladimir G. Romanov,2014-10-10 This monograph deals with some inverse problems of mathematical physics It introduces new methods for studying inverse problems and gives obtained results which are related to the conditional well posedness of the problems The main focus lies on time domain inverse problems for hyperbolic equations and the kinetic transport equation

**An Introduction To Inverse Problems In Physics** Mohsen Razavy,2020-05-21 This book is a compilation of different methods of formulating and solving inverse problems in physics from classical mechanics to the potentials and nucleus nucleus scattering Mathematical proofs are omitted since excellent monographs already exist dealing with these aspects of the inverse problems The emphasis here is on finding numerical solutions to complicated equations A detailed discussion is presented on the use of continued fractional expansion its power and its limitation as applied to various physical problems In particular the inverse problem for discrete form of the wave equation is given a detailed exposition and applied to atomic and nuclear scattering in the latter for elastic as well as inelastic collision This technique is also used for inverse problem of geomagnetic induction and one dimensional electrical conductivity Among other topics covered are the inverse problem of torsional vibration and also a chapter on the determination of the motion of a body with reflecting surface from its reflection coefficient

*Optimal Methods for Ill-Posed Problems* Vitalii P. Tanana,Anna I. Sidikova,2018-03-19 The book covers fundamentals of the theory of optimal methods for solving ill posed problems as well as ways to obtain accurate and accurate by order error estimates for these methods The methods described in the current book are used to solve a number of inverse problems in mathematical physics Contents Modulus of continuity of the inverse operator and methods for solving ill posed problems Lavrent ev methods for constructing approximate solutions of linear operator equations of the first kind Tikhonov regularization method Projection regularization method Inverse heat exchange problems

Investigation Methods for Inverse Problems V. G. Romanov,2002 This monograph deals with some inverse problems of mathematical physics It introduces new methods for studying inverse problems and gives obtained results which are related to the conditional well posedness of the problems The main focus lies on time domain inverse problems for hyperbolic equations and the kinetic transport equation

**Mathematical Analysis in Interdisciplinary Research** Ioannis N. Parasidis,Efthimios Providas,Themistocles M. Rassias,2022-03-10 This contributed volume provides an extensive account of research and expository papers in a broad domain of mathematical analysis and its various applications to a multitude of fields Presenting the state of the art knowledge in a wide range of topics the book will be useful to graduate students and researchers in theoretical and applicable interdisciplinary research The focus is on several subjects including optimal control problems optimal maintenance of communication networks optimal emergency evacuation with uncertainty

cooperative and noncooperative partial differential systems variational inequalities and general equilibrium models anisotropic elasticity and harmonic functions nonlinear stochastic differential equations operator equations max product operators of Kantorovich type perturbations of operators integral operators dynamical systems involving maximal monotone operators the three body problem deceptive systems hyperbolic equations strongly generalized preinvex functions Dirichlet characters probability distribution functions applied statistics integral inequalities generalized convexity global hyperbolicity of spacetimes Douglas Rachford methods fixed point problems the general Rodrigues problem Banach algebras affine group Gibbs semigroup relator spaces sparse data representation Meier Keeler sequential contractions hybrid contractions and polynomial equations Some of the works published within this volume provide as well guidelines for further research and proposals for new directions and open problems

### **Operator Theory and Differential Equations** Anatoly G.

Kusraev, Zhanna D. Totieva, 2021-01-13 This volume features selected papers from The Fifteenth International Conference on Order Analysis and Related Problems of Mathematical Modeling which was held in Vladikavkaz Russia on 15-20th July 2019. Intended for mathematicians specializing in operator theory functional spaces differential equations or mathematical modeling the book provides a state of the art account of various fascinating areas of operator theory ranging from various classes of operators positive operators convolution operators backward shift operators singular and fractional integral operators partial differential operators to important applications in differential equations inverse problems approximation theory metric theory of surfaces the Hubbard model social stratification models and viscous incompressible fluids

### **One-Dimensional Inverse Problems of Mathematical Physics** Mikhail Mikhaïlovich Lavrent'ev, K. G.

Reznitskaya, Valeriy Georgievich Ākhno, 1986 A monograph that deals with the inverse problems of determining a variable coefficient and right side for hyperbolic and parabolic equations on the basis of known solutions at fixed points of space for all times

### **Kernel Determination Problems in Hyperbolic Integro-Differential Equations** Durdimurod K. Durdiev, Zhanna D.

Totieva, 2023-06-18 This book studies the construction methods for solving one dimensional and multidimensional inverse dynamical problems for hyperbolic equations with memory. The theorems of uniqueness stability and existence of solutions of these inverse problems are obtained. This book discusses the processes by using generalized solutions the spread of elastic or electromagnetic waves arising from sources of the type of pulsed directional impacts or explosions. This book presents new results in the study of local and global solvability of kernel determination problems for a half space. It describes the problems of reconstructing the coefficients of differential equations and the convolution kernel of hyperbolic integro differential equations by the method of Dirichlet to Neumann. The book will be useful for researchers and students specializing in the field of inverse problems of mathematical physics

### **Mathematical and Numerical Approaches for Multi-Wave Inverse Problems** Larisa Beilina, Maïtine Bergounioux, Michel Cristofol, Anabela Da Silva, Amelie Litman, 2020-06-30

This proceedings volume gathers peer reviewed selected papers presented at the Mathematical and Numerical Approaches for Multi Wave

Inverse Problems conference at the Centre International de Rencontres Mathématiques CIRM in Marseille France in April 2019 It brings the latest research into new reliable theoretical approaches and numerical techniques for solving nonlinear and inverse problems arising in multi wave and hybrid systems Multi wave inverse problems have a wide range of applications in acoustics electromagnetics optics medical imaging and geophysics to name but a few In turn it is well known that inverse problems are both nonlinear and ill posed two factors that pose major challenges for the development of new numerical methods for solving these problems which are discussed in detail These papers will be of interest to all researchers and graduate students working in the fields of nonlinear and inverse problems and its applications

**Operator Theory and Ill-Posed Problems** Mikhail M. Lavrent'ev, Lev Ja. Savel'ev, 2011-12-22 This book consists of three major parts The first two parts deal with general mathematical concepts and certain areas of operator theory The third part is devoted to ill posed problems It can be read independently of the first two parts and presents a good example of applying the methods of calculus and functional analysis The first part Basic Concepts briefly introduces the language of set theory and concepts of abstract linear and multilinear algebra Also introduced are the language of topology and fundamental concepts of calculus the limit the differential and the integral A special section is devoted to analysis on manifolds The second part Operators describes the most important function spaces and operator classes for both linear and nonlinear operators Different kinds of generalized functions and their transformations are considered Elements of the theory of linear operators are presented Spectral theory is given a special focus The third part Ill Posed Problems is devoted to problems of mathematical physics integral and operator equations evolution equations and problems of integral geometry It also deals with problems of analytic continuation Detailed coverage of the subjects and numerous examples and exercises make it possible to use the book as a textbook on some areas of calculus and functional analysis It can also be used as a reference textbook because of the extensive scope and detailed references with comments

**Achievements and Challenges in the Field of Convolution Operators** Albrecht Böttcher, Oleksiy Karlovych, Eugene Shargorodsky, Ilya M. Spitkovsky, 2025-03-13 This volume which is dedicated to Yuri Karlovich on the occasion of his 75th birthday includes biographical material personal reminiscences and carefully selected papers The contributions constituting the core of this volume are written by mathematicians who have collaborated with Yuri or have been influenced by his vast mathematical work They are devoted to topics of Yuri Karlovich's work for five decades starting with his work on singular integral operators with shift then broadened to include Toeplitz Wiener Hopf Fourier and Mellin convolution and pseudodifferential operators factorisation of almost periodic matrix functions and local trajectory methods for the study of algebras of convolution and singular integral operators

**COMPUTATIONAL MODELS - Volume II** Shaidurov Vladimir Viktorovich, 2009-04-10 Computational Models is a component of Encyclopedia of Mathematical Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Modern Computational Mathematics arises in a wide variety of fields

including business economics engineering finance medicine and science The Theme on Computational Models provides the essential aspects of Computational Mathematics emphasizing Basic Methods for Solving Equations Numerical Analysis and Methods for Ordinary Differential Equations Numerical Methods and Algorithms Computational Methods and Algorithms Numerical Models and Simulation These two volumes are aimed at those seeking in depth of advanced knowledge University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

Computational Methods for Applied Inverse Problems Yanfei Wang, Anatoly G. Yagola, Changchun Yang, 2012-10-30 Nowadays inverse problems and applications in science and engineering represent an extremely active research field The subjects are related to mathematics physics geophysics geochemistry oceanography geography and remote sensing astronomy biomedicine and other areas of applications This monograph reports recent advances of inversion theory and recent developments with practical applications in frontiers of sciences especially inverse design and novel computational methods for inverse problems The practical applications include inverse scattering chemistry molecular spectra data processing quantitative remote sensing inversion seismic imaging oceanography and astronomical imaging The book serves as a reference book and readers who do research in applied mathematics engineering geophysics biomedicine image processing remote sensing and environmental science will benefit from the contents since the book incorporates a background of using statistical and non statistical methods e g regularization and optimization techniques for solving practical inverse problems

## **Methods For Solving Inverse Problems In Mathematical Physics** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Methods For Solving Inverse Problems In Mathematical Physics**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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