

V.A. Morozov

Methods
for Solving
Incorrectly Posed
Problems



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the now classical example of an ill posed problem namely the Cauchy problem for the Laplace equation **Surveys on Solution Methods for Inverse Problems** David Colton,2000-05-23 Inverse problems are concerned with determining causes for observed or desired effects Problems of this type appear in many application fields both in science and in engineering The mathematical modelling of inverse problems usually leads to ill posed problems i e problems where solutions need not exist need not be unique or may depend discontinuously on the data For this reason numerical methods for solving inverse problems are especially difficult special methods have to be developed which are known under the term regularization methods This volume contains twelve survey papers about solution methods for inverse and ill posed problems and about their application to specific types of inverse problems e g in scattering theory in tomography and medical applications in geophysics and in image processing The papers have been written by leading experts in the field and provide an up to date account of solution methods for inverse problems *Encyclopaedia of Mathematics* Michiel Hazewinkel,1989-08-31 V 1 A B v 2 C v 3 D Feynman Measure v 4 Fibonaccimethod H v 5 Lituus v 6 Lobachevskii Criterion for Convergence Optical Sigman Algebra v 7 Orbi t Rayleigh Equation v 8 Reaction Diffusion Equation Stirling Interpolation Fo rmula v 9 Stochastic Approximation Zygmund Class of Functions v 10 Subject Index Author Index *Upper Main Sequence Stars with Anomalous Abundances* C.R. Cowley,M.M. Dworetsky,C. Mégessier,2012-12-06 This volume contains

papers presented at IAU Colloquium No 90 at the Crimean Astrophysical Observatory in May of 1985 A few additional contributions are included from authors who for various reasons were unable to attend the meeting Four years have passed since the last major international conference on chemically peculiar stars of the upper main sequence was held in Liege Belgium in 1981 Previous conferences were held in 1975 Vienna Austria and in 1965 Greenbelt Maryland USA As the proceedings of this Colloquium show the recent availability of ultraviolet spectra of large numbers of normal and chemically peculiar A and B stars is having a major impact on the way we study these objects and has led to many new exciting and unanticipated results Simultaneously the more traditional study of optical spectra has been advanced through the increasing use of very high spectral resolution with high signal to noise detectors The chemically peculiar CP stars on the upper main sequence belong in the standard framework within which we understand stellar evolution and the history of matter Recent work has made it clear that the unusual chemistry and magnetic structure of these objects is of relevance across the broad domain of stellar astronomy from the upper main sequence to horizontal branch stars and white dwarfs Metal poor J Boo as well as metal rich Ap Am stars are an integral part of the picture *Encyclopaedia of Mathematics* M. Hazewinkel,2013-11-11 **The Journal of the Acoustical Society of America** Acoustical Society of America,2005

Soviet Mathematics (Iz. VUZ). Soviet Union. Ministerstvo vysshego i srednego spetsial'nogo obrazovanii,1978 *Izvestiya, Academy of Sciences, USSR.* ,1983 **Chinese Journal of Numerical Mathematics and Applications** ,1995 Moscow University Computational Mathematics and Cybernetics Moskovskii gosudarstvennyi universitet im. M.V.

Lomonosova,1985 **Soviet Mathematics - Doklady** ,1975 *Bayesian Inference for Inverse Problems* Ali Mohammad-Djafari,1998 The Computational Complexity of Differential and Integral Equations Arthur G. Werschulz,1991 This book is concerned with a central question in numerical analysis the approximate solution of differential or integral equations by algorithms using incomplete information This situation often arises for equations of the form $Lu = f$ where f is some function defined on a domain and L is a differential operator The function f may not be given exactly we might only know its value at a finite number of points in the domain Consequently the best that can be hoped for is to solve the equation to within a given accuracy at minimal cost or complexity The author develops the theory of the complexity of the solutions to differential and integral equations and discusses the relationship between the worst case setting and other sometimes more tractable related settings such as the average case probabilistic asymptotic and randomized settings Furthermore he studies to what extent standard algorithms such as finite element methods for elliptic problems are optimal This approach is discussed in depth in the context of two point boundary value problems linear elliptic partial differential equations integral equations ordinary differential equations and ill posed problems As a result this volume should appeal to mathematicians and numerical analysts working on the approximate solution of differential and integral equations as well as to complexity theorists addressing related questions in this area **Algorithms for Approximation** J.C. Mason,M.G. Cox,1990-05-15 This volume comprises the proceedings of the second Shrivenham conference on Algorithms for Approximation The term approximation here refers to the approximation of functions and data by similar functions and leads to such topics as curve and surface fitting spline and piecewise polynomial methods finite element modelling and computer aided design Applications are given to a wide variety of areas such as surveying meteorology radar antenna and acoustic array design topography engineering metrology and CAD CAM Emphasis at the meeting was placed on the development of useful algorithms and on practical applications in defence and industry In addition some 40 submitted papers were selected and presented on a multitude of topics such as multivariate interpolation optimization methods constrained problems spline fitting data modelling and applications in microwave measurement isotropic antennas sound measurement and digitized contours *Proceedings of the ... International Joint Conference on Artificial Intelligence* ,1987 Travaux de Mathématiques ,1991 **Proceedings** ,1990 **Intelligent Robots and Computer Vision** ,1987

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