

NUMERICAL SOLUTION OF ELLIPTIC PROBLEMS

Numerical Solution Of Elliptic Problems

Roland Glowinski



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The Numerical Solution of Elliptic Equations Garrett Birkhoff, 1971-01-01 A concise survey of the current state of knowledge in 1972 about solving elliptic boundary value eigenvalue problems with the help of a computer This volume provides a case study in scientific computing the art of utilizing physical intuition mathematical theorems and algorithms and modern computer technology to construct and explore realistic models of problems arising in the natural sciences and engineering

Numerical Solution of Elliptic Problems Garrett Birkhoff, Robert E. Lynch, 1984-01-01 A study of the art and science of solving elliptic problems numerically with an emphasis on problems that have important scientific and engineering applications and that are solvable at moderate cost on computing machines *Algorithms for Elliptic Problems*

Marián Vajtersic, 1993-04-30 This volume deals with problems of modern effective algorithms for the numerical solution of the most frequently occurring elliptic partial differential equations From the point of view of implementation attention is paid to algorithms for both classical sequential and parallel computer systems The first two chapters are devoted to fast algorithms for solving the Poisson and biharmonic equation In the third chapter parallel algorithms for model parallel computer systems of the SIMD and MIMD types are described The implementation aspects of parallel algorithms for solving model elliptic boundary value problems are outlined for systems with matrix pipeline and multiprocessor parallel computer architectures A modern and popular multigrid computational principle which offers a good opportunity for a parallel realization is described in the next chapter More parallel variants based in this idea are presented whereby methods and assignments strategies for hypercube systems are treated in more detail The last chapter presents VLSI designs for solving special tridiagonal linear systems of equations arising from finite difference approximations of elliptic problems For researchers interested in the development and application of fast algorithms for solving elliptic partial differential equations using advanced computer systems

Numerical Methods for Elliptic Problems with Singularities Zi-Cai Li, 1990 This book presents two kinds of numerical methods for solving elliptic boundary value problems with singularities Part I gives the boundary methods which use analytic and singular expansions and Part II the nonconforming methods combining finite element methods FEM or finite difference methods FDM and singular or analytic expansions The advantage of these methods over the standard FEM and FDM is that they can cope with complicated geometrical boundaries and boundary conditions as well as singularity Therefore accurate numerical solutions near singularities can be obtained The description of methods error bounds stability analysis and numerical experiments are provided for the typical problems with angular interface and infinity singularities However the approximate techniques and coupling strategy given can be applied to solving other PDE and engineering problems with singularities as well This book is derived from the author's Ph D thesis which won the 1987 best doctoral dissertation award given by the Canadian Applied Mathematics Society

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Solving Elliptic Problems Using ELLPACK John R. Rice, Ronald F. Boisvert, 2012-12-06 ELLPACK is a many faceted system for solving elliptic partial differential equations It is a forerunner of the very high level problem solving environments or expert systems that will become common in the next decade While it is still far removed from the goals of the future it is also far advanced compared to the Fortran library approach in common current use Many people will find ELLPACK an easy way to solve simple or moderately complex elliptic problems Others will be able to solve really hard problems by digging a little deeper into ELLPACK ELLPACK is a research tool for the study of numerical methods for solving elliptic problems Its original purpose was for the evaluation and comparison of numerical software for elliptic problems Simple examples of this use are given in Chapters 9-11 The general conclusion is that there are many ways to solve most elliptic problems there are large differences in their efficiency and the most common ways are often less efficient sometimes dramatically so

Optimization in Solving Elliptic Problems Eugene G. D'yakonov, 2018-05-04 Optimization in Solving Elliptic Problems focuses on one of the most interesting and challenging problems of computational mathematics the optimization of numerical algorithms for solving elliptic problems It presents detailed discussions of how asymptotically optimal algorithms may be applied to elliptic problems to obtain numerical solutions meeting certain specified requirements Beginning with an outline of the fundamental principles of numerical methods this book describes how to construct special modifications of classical finite element methods such that for the arising grid systems asymptotically optimal iterative methods can be applied Optimization in Solving Elliptic Problems describes the construction of computational algorithms resulting in the required accuracy of a solution and having a pre determined computational complexity Construction of asymptotically optimal algorithms is demonstrated for multi dimensional elliptic boundary value problems under general conditions In addition algorithms are developed for eigenvalue problems and Navier Stokes problems The development of these algorithms is based on detailed discussions of topics that include accuracy estimates of projective and difference methods topologically

equivalent grids and triangulations general theorems on convergence of iterative methods mixed finite element methods for Stokes type problems methods of solving fourth order problems and methods for solving classical elasticity problems Furthermore the text provides methods for managing basic iterative methods such as domain decomposition and multigrid methods These methods clearly developed and explained in the text may be used to develop algorithms for solving applied elliptic problems The mathematics necessary to understand the development of such algorithms is provided in the introductory material within the text and common specifications of algorithms that have been developed for typical problems in mathema

Variational Methods for the Numerical Solution of Nonlinear Elliptic Problem Roland Glowinski, 2015-11-04 Variational Methods for the Numerical Solution of Nonlinear Elliptic Problems addresses computational methods that have proven efficient for the solution of a large variety of nonlinear elliptic problems These methods can be applied to many problems in science and engineering but this book focuses on their application to problems in continuum mechanics and physics This book differs from others on the topic by presenting examples of the power and versatility of operator splitting methods providing a detailed introduction to alternating direction methods of multipliers and their applicability to the solution of nonlinear possibly nonsmooth problems from science and engineering and showing that nonlinear least squares methods combined with operator splitting and conjugate gradient algorithms provide efficient tools for the solution of highly nonlinear problems The book provides useful insights suitable for advanced graduate students faculty and researchers in applied and computational mathematics as well as research engineers mathematical physicists and systems engineers

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