

Research Reports

ESPRIT

Project 1072 · DIAMOND · Volume 1

Ch. Ullrich · J. Wolff von Gudenberg (Eds.)

Accurate Numerical Algorithms

A Collection of Research Papers



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Interval Analysis Günter Mayer, 2017-04-10 This self contained text is a step by step introduction and a complete overview of interval computation and result verification a subject whose importance has steadily increased over the past many years The author an expert in the field gently presents the theory of interval analysis through many examples and exercises and guides the reader from the basics of the theory to current research topics in the mathematics of computation Contents Preliminaries Real intervals Interval vectors interval matrices Expressions P contraction inflation Linear systems of equations Nonlinear systems of equations Eigenvalue problems Automatic differentiation Complex intervals *Accurate Numerical Algorithms* Christian Ullrich, Jürgen Wolff von Gudenberg, 1989-08-16 Mathematics of Computing Numerical Analysis *Scientific Computing and Validated Numerics* G. Alefeld, Andreas Frommer, Bruno Lang, 1996 The International Symposium on Scientific Computing Computer Arithmetic and Validated Numerics SCAN is held biannually the fourth conference took place in Wuppertal 1995 This volume contains contributions from outstanding research specialists based on their presentations at SCAN 95 It covers all aspects of scientific computing with validation starting with the latest developments in the design of floating point units together with algorithms for floating point operations and elementary function evaluations with maximum accuracy The book continues by treating scientific computing methods for many areas of applied mathematics such as numerical linear algebra nonlinear equations global optimization ordinary and partial differential equations and dynamical systems Some computer science aspects like complexity are also considered as are examples where validation methods have successfully be used in applications from the engineering sciences *Computer Arithmetic and Enclosure Methods* Lidiya Atanassova, Jürgen Herzberger, 1992 Scientists concerned with the interaction between computer arithmetic programming languages and scientific computing will be particularly interested in this book It focuses on papers presented at the conference and highlights the increasing impact of SCAN 91 in this area The volume contains original research and expository articles on the field of interaction between computer arithmetic and its realization in programming languages and the construction and investigation of numerical algorithms for computing guaranteed error bounds for the solution of various problems in applied mathematics and engineering Main subjects are software tools for enclosure algorithms and inclusion methods with the help of interval arithmetic in particular for the numerical solution of differential equations **Zeitschrift für Angewandte Mathematik und Mechanik. Volume 70, Number 9** H. Heinrich, G. Schmid, 2022-03-21 No detailed description available for VOLUME 70 NUMBER 9 ZAMM E BOOK *Topics in Validated Computations* Jürgen Herzberger, 1994 This text provides the interval analysis community with surveys of important recent developments in the creation of validated numerical algorithms In addition the publication informs the numerical analysts and appliers of numerical software about the enormous variety of problem solving algorithms now

available even for sophisticated problems which were beyond reach at the beginning of research some two decades ago. Contributions are sourced from a variety of international experts and together these form a textbook collection of 14 non overlapping multidisciplinary sections in interval arithmetic whilst the concluding chapter offers instructions on how to implement interval algorithms. Other problem areas addressed in the bulk of the volume include systems of nonlinear equations simultaneous methods for polynomial zeros linear systems matrix inversion matrix eigenvalue problems eigenvalues of selfadjoint problems ODE s PDE s optimization problems in engineering and complexity considerations in linear interval problems.

Accurate Numerical Algorithms Christian Ullrich, Jürgen Wolff von Gudenberg, 1989. The ESPRIT Project 1072 DIAMOND Development and Integration of Accurate Mathematical Operations in Numerical Data Processing was carried out from January 1986 through April 1989 by the five partners Siemens München prime contractor CWI Amsterdam University of Karlsruhe Institut für Angewandte Mathematik NAG Oxford and University of Bath subcontractor to NAG. The technical work was divided into three main work packages with one additional work package for miscellaneous topics. The major goals of this project according to its title were to develop a set of accurate numerical algorithms work package 3 and to provide tools to support their implementation by means of an embedding of accurate arithmetic into programming languages work package 1 and by transformation techniques which either improve the accuracy of expression evaluation or detect and eliminate presumable deficiencies in accuracy in existing programs work package 2. A great variety of working papers describing and discussing the results of these work packages have been written during the collaboration of the project. This book *Accurate Numerical Algorithms* mainly summarizes the results of work package 3 carried through by the two partners Karlsruhe University and NAG Oxford under the leadership of the editors and Dr G S Hodgson. Another book *Improving Floating Point Programming* J Tiley to appear 1989 edited by P J L Wallis which is one of the DIAMOND project's final deliverables concentrates more on the fundamental tools.

Numerical Algorithms E. V. Krishnamurthy, 1986. *Guide to Numerical Algorithm Design and Development* George Delic, 2025-09-19. The focus of this unique textbook reference is on numerical algorithms that are stable and provide high precision in common numerical problems encountered in large scale modeling projects. The techniques presented are based on algorithms developed by the author over six decades of research and publications in peer reviewed journals. The exposition includes topics typical of numerical analysis courses and is supplemented with examples of algorithms demonstrated in an engineering worksheet that is easy to read and comprehend. Each chapter ends with exercises and programming problems. Additional examples are available as downloadable Fortran code based on the author's large scale models in computational physics. The limitations of commodity processors and modern compilers is discussed with advice provided on how to control them in an algorithm's code design. An ample bibliography of over 200 citations provides a guide to further reading. Topics features and emphases include: Stability knowing the range of algorithm parameters for producing reliable results if supportLists endif Accuracy understanding convergence

to a result through quantitative metrics if supportLists endif Precision advance knowledge of the expected numerical precision and how to control it if supportLists endif Efficiency translating an algorithm into code with limited redundant computation The primary target audience of this textbook guide are senior graduate or postgraduate students in computer science and scientific or engineering fields who are starting on a career path as the next generation of model developers for high performance computing HPC Additionally the book will appeal to professionals engaged in large scale computer model development who could use the volume as a course supplement or reference The author is an Honorary Fellow of the University of Wollongong New South Wales Australia He is active as a private consultant in HPC and CEO of HiPERiSM Consulting LLC in the United States of America **Numerical Algorithms with C** Giesela Engeln-Müllges, Frank Uhlig, 2014-08-23 More scientists now use C than any other programming language This book contains practical computer ready algorithms for many standard methods of numerical mathematics It describes the principles of the various methods and provides support in choosing the appropriate method for a given task Topics given special emphasis include converging methods for solving nonlinear equations methods for solving systems of linear equations for many special matrix structures and the Shepard method for multidimensional interpolation The CD contains C programs for almost all the algorithms given in the book and a compiler together with software for graphical printing

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