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Bartłomiej Jacek Kubica

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Scientific Computing, Validated Numerics, Interval Methods Walter Krämer, Jürgen Wolff von Gudenberg, 2013-04-17 Scan 2000 the GAMM IMACS International Symposium on Scientific Computing Computer Arithmetic and Validated Numerics and Interval 2000 the International Conference on Interval Methods in Science and Engineering were jointly held in Karlsruhe September 19 22 2000 The joint conference continued the series of 7 previous Scan symposia under the joint sponsorship of GAMM and IMACS These conferences have traditionally covered the numerical and algorithmic aspects of scientific computing with a strong emphasis on validation and verification of computed results as well as on arithmetic programming and algorithmic tools for this purpose The conference further continued the series of 4 former Interval conferences focusing on interval methods and their application in science and engineering The objectives are to propagate current applications and research as well as to promote a greater understanding and increased awareness of the subject matters The symposium was held in Karlsruhe the European cradle of interval arithmetic and self validating numerics and attracted 193 researchers from 33 countries 12 invited and 153 contributed talks were given But not only the quantity was overwhelming we were deeply impressed by the emerging maturity of our discipline There were many talks discussing a wide variety of serious applications stretching all parts of mathematical modelling New efficient publicly available or even commercial tools were proposed or presented and also foundations of the theory of intervals and reliable computations were considerably strengthened Validated Numerics Warwick Tucker, 2023-06-06 Validated Numerics contains introductory material on interval arithmetic and rigorous computations that is easily accessible to students with little background in mathematics and computer programming I am not aware of any other book like it The exercises and computer labs make it ideal for the classroom and the references offer a good starting point for readers trying to gain deeper knowledge in this area Zbigniew Galias AGH University of Science and Technology Krakw A significant contribution particularly since there are not many texts in this area Validated Numerics will be read by those interested in interval arithmetic numerical analysis and ways to make computer simulations more robust and less susceptible to errors It is well written and well organized A J Meir Auburn University Scientific Computing, Computer Arithmetic, and Validated Numerics Marco Nehmeier, Jürgen Wolff von Gudenberg, Warwick Tucker, 2016-04-08 This book constitutes the refereed post proceedings of the 16th International Symposium SCAN 2014 held in W rzburg Germany in September 2014 The 22 full papers presented were carefully reviewed and selected from 60 submissions The main concerns of research addressed by SCAN conferences are validation verification or reliable assertions of numerical computations Interval arithmetic and other treatments of uncertainty are developed as appropriate tools **Large-Scale Scientific Computing** Ivan Lirkov, 2006-02-14 This book constitutes the thoroughly referred post proceedings of the 5th International Conference on Large Scale Scientific Computations LSSC 2005 held in Sozopol Bulgaria in June 2005 The 75 revised full papers presented together with five

invited papers were carefully reviewed and selected for inclusion in the book The papers are organized in topical sections 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 Numerics Warwick Tucker, 2011-07-05 A comprehensive self contained primer on validated numerics This textbook provides a comprehensive introduction to the theory and practice of validated numerics an emerging new field that combines the strengths of scientific computing and pure mathematics In numerous fields ranging from pharmaceutics and engineering to weather prediction and robotics fast and precise computations are essential Based on the theory of set valued analysis a new suite of numerical methods is developed producing efficient and reliable solvers for numerous problems in nonlinear analysis Validated numerics yields rigorous computations that can find all possible solutions to a problem while taking into account all possible sources of error fast and with guaranteed accuracy Validated Numerics offers a self contained primer on the subject guiding readers from the basics to more advanced concepts and techniques This book is an essential resource for those entering this fast developing field and it is also the ideal textbook for graduate students and advanced undergraduates needing an accessible introduction to the subject Validated Numerics features many examples exercises and computer labs using MATLAB C as well as detailed appendixes and an extensive bibliography for further reading Provides a comprehensive self contained introduction to validated numerics Requires no advanced mathematics or programming skills Features many examples exercises and computer labs Includes code snippets that illustrate implementation Suitable as a textbook for graduate students and advanced undergraduates **Interval Methods for Solving Nonlinear Constraint Satisfaction, Optimization and Similar Problems** Bartłomiej Jacek Kubica, 2019-03-08 This book highlights recent research on interval methods for solving nonlinear constraint satisfaction optimization and similar problems Further it presents a comprehensive survey of applications in various branches of robotics artificial intelligence systems economics control theory dynamical systems theory and others Three appendices on the notation representation of numbers used as intervals endpoints and sample implementations of the interval data type in several programming languages round out the coverage *Informatics* in Control, Automation and Robotics Joaquim Filipe, Jean-Louis Ferrier, Juan Andrade Cetto, 2008-09-27 The present book

includes a set of selected papers from the fourth International Conference on Informatics in Control Automation and Robotics ICINCO 2007 held at the University of Angers France from 9 to 12 May 2007 The conference was organized in three simultaneous tracks Intelligent Control Systems and Optimization Robotics and Automation and Systems Modeling Signal Processing and Control The book is based on the same structure ICINCO 2007 received 435 paper submissions from more than 50 different countries in all continents From these after a blind review process only 52 where accepted as full papers of which 22 were selected for inclusion in this book based on the classifications provided by the Program Committee The selected papers reflect the interdisciplinary nature of the conference The diversity of topics is an important feature of this conference enabling an overall perception of several important scientific and technological trends These high quality standards will be maintained and reinforced at ICINCO 2008 to be held in Funchal Madeira Portugal and in future editions of this conference Furthermore ICINCO 2007 included 3 plenary keynote lectures given by Dimitar Filev Ford Motor Company Patrick Millot Universit de Valenciennes and Mark W Spong University of Illinois at Urbana Champaign Search: Continuous Problems R. Baker Kearfott, 2013-03-09 This work grew out of several years of research graduate seminars and talks on the subject It was motivated by a desire to make the technology accessible to those who most needed it or could most use it It is meant to be a self contained introduction a reference for the techniques and a guide to the literature for the underlying theory It contains pointers to fertile areas for future research It also serves as introductory documentation for a Fortran 90 software package for nonlinear systems and global optimization The subject of the monograph is deterministic automatically verified or r orous methods. In such methods directed rounding and computational fix point theory are combined with exhaustive search branch and bound te niques Completion of such an algorithm with a list of solutions constitutes a rigorous mathematical proof that all of the solutions within the original search region are within the output list The monograph is appropriate as an introduction to research and technology in the area as a desk reference or as a graduate level course reference Kno edge of calculus linear algebra and elementary numerical analysis is assumed

Developments in Reliable Computing Tibor Csendes, 2013-04-17 The SCAN conference the International Symposium on Scientific Com puting Computer Arithmetic and Validated Numerics takes place bian nually under the joint auspices of GAMM Gesellschaft für Angewandte Mathematik und Mechanik and IMACS International Association for Mathematics and Computers in Simulation SCAN 98 attracted more than 100 participants from 21 countries all over the world During the four days from September 22 to 25 nine highlighted plenary lectures and over 70 contributed talks were given These figures indicate a large participation which was partly caused by the attraction of the organizing country Hungary but also the effective support system have contributed to the success The conference was substantially supported by the Hungarian Research Fund OTKA GAMM the National Technology Development Board OMFB and by the J6zsef Attila University Due to this funding it was possible to subsidize the participation of over 20 scientists mainly from Eastern European countries It is

important that the possibly first participation of 6 young researchers was made possible due to the obtained support The number of East European participants was relatively high These results are especially valuable since in contrast to the usual 2 years period the present meeting was organized just one year after the last SCAN xx conference

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