

COMPUTATIONAL MATHEMATICS AND APPLICATIONS

COMPUTER ALGEBRA AND PARALLELISM

J. DELLA DORA
J. FITCH

Computer Algebra And Parallelism

D. Gassilloud, J.C. Grossetie



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Computer Algebra and Parallelism Richard E. Zippel,2014-01-15 **Computer Algebra and Parallelism** Richard E. Zippel,1992-03-25 This book contains papers presented at a workshop on the use of parallel techniques in symbolic and algebraic computation held at Cornell University in May 1990 The eight papers in the book fall into three groups The first three papers discuss particular programming substrates for parallel symbolic computation especially for distributed memory machines The next three papers discuss novel ways of computing with elements of finite fields and with algebraic numbers The finite field technique is especially interesting since it uses the Connection Machine a SIMD machine to achievesurprising amounts of parallelism One of the parallel computing substrates is also used to implement a real root isolation technique One of the crucial algorithms in modern algebraic computation is computing the standard or Gr bner basis of an ideal The final two papers discuss two different approaches to speeding their computation One uses vector processing on the Cray and achieves significant speed ups The other uses a distributed memory multiprocessor and effectively explores the trade offs involved with different interconnect topologies of the multiprocessors

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Bounded Parallelism in Computer Algebra University of Waterloo. Dept. of Computer Science,S. M. Watt,1986 **Computer Algebra in Science and Engineering** J. Fleischer,1995 Systems and tools of computer algebra Like AXIOM Derive FORM Mathematica Maple Mupad REDUCE Macsyma let us manipulate extremely complex algebraic formulae symbolically on a computer Contrary to numerics these computations are exact and there is no loss of accuracy After decades of research and development these tools are now

becoming as indispensable in Science and Engineering as traditional number crunching already is. The ZiF 94 workshop is amongst the first devoted specifically to applications of computer algebra CA in Science and Engineering. The book documents the state of the art in this area and serves as an important reference for future work. Parallel Processing and Applied Mathematics Roman Wyrzykowski, 2004-04-26. This book constitutes the thoroughly refereed post-proceedings of the 5th International Conference on Parallel Processing and Applied Mathematics PPAM 2003 held in Czestochowa, Poland in September 2003. The 149 papers presented were carefully selected and improved during two rounds of reviewing and revision. The papers are organized in topical sections on parallel and distributed architectures, scheduling and load balancing, performance analysis and prediction, parallel and distributed non-numerical algorithms, parallel and distributed programming tools and environments, applications, evolutionary computing, soft computing, data and knowledge management, numerical methods and their applications, multi-dimensional systems, grid computing, heterogeneous platforms, high performance numerical computation, large scale scientific computation and bioinformatics applications. **Euro-Par' 99 Parallel Processing** Patrick Amestoy, Philippe Berger, Michel Daydé, Iain Duff, Valerie Fraysse, Luc Giraud, Daniel Ruiz, 1999-08-20. Euro-Par is an international conference dedicated to the promotion and advancement of all aspects of parallel computing. The major themes can be divided into the broad categories of hardware, software, algorithms and applications for parallel computing. The objective of Euro-Par is to provide a forum within which to promote the development of parallel computing both as an industrial technique and an academic discipline, extending the frontier of both the state of the art and the state of the practice. This is particularly important at a time when parallel computing is undergoing strong and sustained development and experiencing real industrial take-up. The main audience for and participants in Euro-Par are seen as researchers in academic departments, government laboratories and industrial organisations. Euro-Par's objective is to become the primary choice of such professionals for the presentation of new results in their specific areas. Euro-Par is also interested in applications which demonstrate the effectiveness of the main Euro-Par themes. There is now a permanent Web site for the series: <http://brahms.fmi.uni-passau.de/ci/europar>, where the history of the conference is described. Euro-Par is now sponsored by the Association of Computer Machinery and the International Federation of Information Processing. Euro-Par 99. The format of Euro-Par 99 follows that of the past four conferences and consists of a number of topics, each individually monitored by a committee of four. There were originally 23 topics for this year's conference. The call for papers attracted 343 submissions, of which 188 were accepted. Of the papers accepted, 4 were judged as distinguished, 111 as regular and 73 as short papers. Process Algebra for Parallel and Distributed Processing Michael Alexander, William Gardner, 2008-12-22. Collects the latest research involving the application of process algebra to computing. Exploring state-of-the-art applications. Process Algebra for Parallel and Distributed Processing shows how one formal method of reasoning, process algebra, has become a powerful tool for solving design and implementation challenges of concurrent systems. **Parallel Pr** **Parallel**

Symbolic Computation Pasco '94 - Proceedings Of The First International Symposium Hoon Hong,1994-09-17 These proceedings are devoted to communicating significant developments in all areas pertinent to Parallel Symbolic Computation The scope includes algorithms languages software systems and application in any area of parallel symbolic computation where parallelism is interpreted broadly to include concurrent distributive cooperative schemes and so forth *Euro-Par 2014: Parallel Processing* Fernando Silva,Inês Dutra,Vitor Santos Costa,2014-08-11 This book constitutes the refereed proceedings of the 20th International Conference on Parallel and Distributed Computing Euro Par 2014 held in Porto Portugal in August 2014 The 68 revised full papers presented were carefully reviewed and selected from 267 submissions The papers are organized in 15 topical sections support tools environments performance prediction and evaluation scheduling and load balancing high performance architectures and compilers parallel and distributed data management grid cluster and cloud computing green high performance computing distributed systems and algorithms parallel and distributed programming parallel numerical algorithms multicore and manycore programming theory and algorithms for parallel computation high performance networks and communication high performance and scientific applications and GPU and accelerator computing Parallelism in Matrix Computations Efstratios Gallopoulos,Bernard Philippe,Ahmed H. Sameh,2015-07-25 This book is primarily intended as a research monograph that could also be used in graduate courses for the design of parallel algorithms in matrix computations It assumes general but not extensive knowledge of numerical linear algebra parallel architectures and parallel programming paradigms The book consists of four parts I Basics II Dense and Special Matrix Computations III Sparse Matrix Computations and IV Matrix functions and characteristics Part I deals with parallel programming paradigms and fundamental kernels including reordering schemes for sparse matrices Part II is devoted to dense matrix computations such as parallel algorithms for solving linear systems linear least squares the symmetric algebraic eigenvalue problem and the singular value decomposition It also deals with the development of parallel algorithms for special linear systems such as banded Vandermonde Toeplitz and block Toeplitz systems Part III addresses sparse matrix computations a the development of parallel iterative linear system solvers with emphasis on scalable preconditioners b parallel schemes for obtaining a few of the extreme eigenpairs or those contained in a given interval in the spectrum of a standard or generalized symmetric eigenvalue problem and c parallel methods for computing a few of the extreme singular triplets Part IV focuses on the development of parallel algorithms for matrix functions and special characteristics such as the matrix pseudospectrum and the determinant The book also reviews the theoretical and practical background necessary when designing these algorithms and includes an extensive bibliography that will be useful to researchers and students alike The book brings together many existing algorithms for the fundamental matrix computations that have a proven track record of efficient implementation in terms of data locality and data transfer on state of the art systems as well as several algorithms that are presented for the first time focusing on the opportunities for parallelism and

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