# Lecture Notes in Computer Science

J. P. Banâtre D. Le Métayer (Eds.)

# Research Directions in High-Level Parallel Programming Languages

Mont Saint-Michel, France, June 1991 Proceedings



## Research Directions In High Level Parallel Programming Languages

**Victor M. Corman** 

## **Research Directions In High Level Parallel Programming Languages:**

Research Directions in High-Level Parallel Programming Languages Jean Pierre Banatre, Daniel Le Research Directions in High-Level Parallel Programming Languages Jean Pierre Banatre, Daniel Le Metaver,2014-01-15 Metayer, 1992-02-12 This volume contains most of the papers presented at the workshop on research directions in high level parallel programming languages held at Mont Saint Michel France in June 1991 The motivation for organizing this workshop came from the emergence of a new class of formalisms for describing parallel computations in the last few years Linda Unity Gamma and the Cham are the most significant representatives of this new class Formalisms of this family promote simple but powerful language features for describing data and programs These proposals appeared in different contexts and were applied in different domains and the goal of the workshop was to review the status of this new field and compare experiences The workshop was organized into four main sessions Unity Linda Gamma and Parallel Program Design The corresponding parts of the volume are introduced respectively by J Misra D Gelernter D Le M tayer and J P Ban tre **Research Directions** in High-level Parallel Programming Languages Jean-Pierre Banâtre, Daniel Le Métayer, 1992 Research Directions in Parallel Functional Programming Kevin Hammond, Greg Michaelson, 2012-12-06 Programming is hard Building a large program is like constructing a steam locomotive through a hole the size of a postage stamp An artefact that is the fruit of hundreds of person years is only ever seen by anyone through a lOO line window. In some ways it is astonishing that such large systems work at all But parallel programming is much much harder There are so many more things to go wrong Debugging is a nightmare A bug that shows up on one run may never happen when you are looking for it but unfailingly returns as soon as your attention moves elsewhere A large fraction of the program s code can be made up of marshalling and coordination algorithms The core application can easily be obscured by a maze of plumbing Functional programming is a radical elegant high level attack on the programming problem Radical because it dramatically eschews side effects elegant because of its close connection with mathematics high level be cause you can say a lot in one line But functional programming is definitely not yet mainstream That s the trouble with radical approaches it s hard for them to break through and become mainstream But that doesn't make functional programming any less fun and it has turned out to be a won derful laboratory for rich type systems automatic garbage collection object models and other stuff that has made the jump into the Foundations of Parallel Programming D. B. Skillicorn, 1994-12 The major reason for the lack of use of parallel mainstream computing is the mismatch between the complexity and variety of parallel hardware and the software development tools to program it The cost of the developing software needs to be amortised over decades but the platforms on which it executes change every few years requiring complete rewrites The evident cost effectiveness of parallel computation has not been realized because of this mismatch This book presents an integrated approach to parallel software development that addresses software issues and performance issues together It presents a methodology for software construction that

produces software that is architecture independent and intellectually abstract The software can execute efficiently on a range of existing and potential hardware configurations. The approach is based on the construction of categorical data types a generalisation of abstract data types and of objects Categorical data types abstract both from the representation of a data type and also from the detailed control flow necessary to perform operations on it They thus impose a strong separation between the semantics on which programs can depend and the implementation which is therefore free to hide the parallel machine properties that are used **High-Level Parallel Programming Models and Supportive Environments** Frank Mueller, 2003-05-15 On the 23rd of April 2001 the 6th Workshop on High Level Parallel P gramming Models and Supportive Environments LCTES 98 was held in San Francisco HIPShas been held over the past six years in conjunction with IPDPS the Internation Parallel and Distributed Processing Symposium The HIPSworkshop focuses on high level programming of networks of wo stations computing clusters and of massively parallel machines Its goal is to bring together researchers working in the areas of applications language design compilers system architecture and programming tools to discuss new devel ments in programming such systems In recent years several standards have emerged with an increasing demand of support for parallel and distributed processing On one end message passing frameworks such as PVM MPI and VIA provide support for basic commu cation On the other hand distributed object standards such as CORBA and DCOM provide support for handling remote objects in a client server fashion but also ensure certain guarantees for the quality of services The key issues for the success of programming parallel and distributed en ronments are high level programming concepts and e ciency In addition other quality categories have to be taken into account such as scalability security bandwidth guarantees and fault tolerance just to name a few Today's challenge is to provide high level programming concepts without s ri cing e ciency This is only possible by carefully designing for those concepts and by providing supportive programming environments Parallel Symbolic Computing: Languages, Systems, and Applications that facilitate program development and tuning , Robert H. Halstead, Takayasu Ito, 1993-11-03 Parallel and distributed computing are becoming increasingly important as cost effective ways to achieve high computational performance Symbolic computations are notable for their use of irregular data structures and hence parallel symbolic computing has its own distinctive set of technical challenges. The papers in this book are based on presentations made at a workshop at MIT in October 1992 They present results in a wide range of areas including speculative computation scheduling techniques program development tools and environments programming languages and systems models of concurrency and distribution parallel computer architecture and symbolic applications

Parallel Computing Christian Bischof,2008 ParCo2007 marks a quarter of a century of the international conferences on parallel computing that started in Berlin in 1983 The aim of the conference is to give an overview of the developments applications and future trends in high performance computing for various platforms

A Formal Approach to Hardware Design Jørgen Staunstrup,2012-12-06 A Formal Approach to Hardware Design discusses designing computations to be

realised by application specific hardware It introduces a formal design approach based on a high level design language called Synchronized Transitions The models created using Synchronized Transitions enable the designer to perform different kinds of analysis and verification based on descriptions in a single language It is for example possible to use exactly the same design description both for mechanically supported verification and synthesis Synchronized Transitions is supported by a collection of public domain CAD tools These tools can be used with the book in presenting a course on the subject A Formal Approach to Hardware Design illustrates the benefits to be gained from adopting such techniques but it does so without assuming prior knowledge of formal design methods The book is thus not only an excellent reference it is also suitable for use by students and practitioners PARLE '94 Parallel Architectures and Languages Europe Costas Halatsis, 1994-06-08 This volume presents the proceedings of the 5th International Conference Parallel Architectures and Languages Europe PARLE 94 held in Athens Greece in July 1994 PARLE is the main Europe based event on parallel processing Parallel processing is now well established within the high performance computing technology and of stategic importance not only to the computer industry but also for a wide range of applications affecting the whole economy The 60 full papers and 24 poster presentations accepted for this proceedings were selected from some 200 submissions by the international program committee they cover the whole field and give a timely state of the art report on research and advanced applications in Computational Logic: Logic Programming and Beyond A.C. Kakas, F. Sadri, 2003-08-02 Alan Robinson parallel computing This set of essays pays tribute to Bob Kowalski on his 60th birthday an anniversary which gives his friends and colleagues an excuse to celebrate his career as an original thinker a charismatic communicator and a forceful intellectual leader The logic programming community hereby and herein conveys its respect and thanks to him for his pivotal role in creating and fostering the conceptual paradigm which is its raison d tre The diversity of interests covered here reflects the variety of Bob s concerns Read on It is an intellectual feast Before you begin permit me to send him a brief personal but public message Bob how right you were and how wrong I was I should explain When Bob arrived in Edinburgh in 1967 resolution was as yet fairly new having taken several years to become at all widely known Research groups to investigate various aspects of resolution sprang up at several institutions the one organized by Bernard Meltzer at Edinburgh University being among the first For the half dozen years that Bob was a leading member of Bernard's group I was a frequent visitor to it and I saw a lot of him We had many discussions about logic computation and language Architectural Design of Multi-Agent Systems: Technologies and Techniques Lin, Hong, 2007-05-31 This book is a compilation of advanced research results in architecture and modeling issues of multi agent systems It serves as a reference for research on system models architectural design languages methods and reasoning module interface design and design issues Provided by publisher **High Performance Computing - HiPC 2000** Mateo Valero, Viktor K. Prasanna, Sriram Vajapeyam, 2003-06-29 This book constitutes the refereed proceedings of the 7th International Conference on High Performance Computing HiPC 2000 held in Bangalore India in December 2000 The 46

revised papers presented together with five invited contributions were carefully reviewed and selected from a total of 127 submissions The papers are organized in topical sections on system software algorithms high performance middleware applications cluster computing architecture applied parallel processing networks wireless and mobile communication systems and large scale data mining 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 ECOOP '96 - Object-Oriented Programming Pierre Cointe, 1996-06-26 This book constitutes the refereed proceedings of the 10th European Conference on Object Oriented Programming ECOOP 96 held in Linz Austria in July 1996 The 21 full papers included in revised version were selected from a total of 173 submissions based on technical quality and originality criteria. The papers reflect the most advanced issues in the field of object oriented programming and cover a wide range of current topics including applications programming languages implementation specification distribution databases and design **Implementation and Application of Functional Languages** Viktória Zsók, Andrew Butterfield, 2007-08-14 This volume constitutes the post proceedings of the 18th International Workshop on Implementation and Applications of Functional Languages Fifteen full papers are presented Each one was submitted to two rounds of reviews to ensure accuracy thoroughness and readability. The papers address all current theoretical and methodological issues in functional and function based languages Program Development by Refinement Emil Sekerinski, Kaisa Sere, 2012-12-06 The Idea of Program Refinement Programs are complex They are typically so complex that they go beyond the full comprehension even of the programmer or team who designed them with all the consequences this has How can we cope with such complexity in a satisfactory way An approach advocated for a long time is to separate a concise specification of a program the what from a possibly involved implementation the how Once a specification is obtained from the set of requirements on the program there can still be a large gap to an efficient implementation The development from specification to implementation can then proceed by a succession of layers such that each layer is a refinement of the previous one Design decisions can be introduced in refinement steps one at a time By this the refinement steps can be kept small and manageable Still the set of all requirements can be far too large to be taken completely into account in the initial specification Even if they could they might obscure issues more than clarify them For example An information system for stored goods needs to produce an error message on il legal input Yet the exact wording and even the language of those messages is irrelevant for an understanding of the essence of the system A banking application interacts with customers with a graphical interface Yet the specification of the graphical layout is secondary compared to the specification of the possible transactions Objects, Components, Architectures, Services, and Applications for a Networked World Mehmet

Aksit,Mira Mezini,Rainer Unland,2003-07-01 This book constitutes the thoroughly refereed post proceedings of the international conference NetObjectDays 2002 held in Erfurt Germany in October 2002 The 26 revised full papers presented were carefully selected during two rounds of reviewing and revision The papers are organized in topical sections on embedded and distributed systems components and MDA Java technology Web services aspect oriented software design agents and mobility software product lines synchronization testing refactoring and CASE tools *Functional And Logic Programming - Proceedings Of The Fuji International Workshop* Masato Takeichi,Tetsuo Ida,1995-11-16 This volume is a compilation of the papers presented at the Fuji International Workshop on Functional and Logic Programming in Fuji Susono Japan Topics include Language Design Formal Semantics Compilation Techniques Program Transformation Programming Methods etc

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