Eerke A. Boiten Bernhard Möller (Eds.)

# Mathematics of Program Construction

6th International Conference, MPC 2002 Dagstuhl Castle, Germany, July 2002 Proceedings





## **Mathematics Of Program Construction**

**L Darling-Hammond** 

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programming paradigms programming calculi and programming language semantics from the mathematical and logical point of view Mathematics of Program Construction Jan L.A. van de Snepscheut, 1989-06-07 The papers included in this volume were presented at the Conference on Mathematics of Program Construction held from June 26 to 30 1989 The conference was organized by the Department of Computing Science Groningen University The Netherlands at the occasion of the University s 375th anniversary The creative inspiration of the modern computer has led to the development of new mathematics the mathematics of program construction Initially concerned with the posterior verification of computer programs the mathematics have now matured to the point where they are actively being used for the discovery of elegant solutions to new programming problems Initially concerned specifically with imperative programming the application of mathematical methodologies is now established as an essential part of all programming paradigms functional logic and object oriented programming modularity and type structure etc Initially concerned with software only the mathematics are also finding fruit in hardware design so that the traditional boundaries between the two disciplines have become blurred The varieties of mathematics of program construction are wide ranging They include calculi for the specification of sequential and concurrent programs program transformation and analysis methodologies and formal inference systems for the construction and analysis of programs The mathematics of specification implementation and analysis have become indispensable tools for practical programming Mathematics of Program Construction Eerke A. Boiten, Bernhard Möller, 2003-08-02 This book constitutes the refereed proceedings of the 6th International Conference on Mathematics of Program Construction MPC 2002 held in Dagstuhl Castle Germany in July 2002 The 11 revised full papers presented were carefully reviewed and selected for inclusion in the book also presented are one invited paper and the abstracts of two invited talks Among the topics covered are programming methodology program specification program transformation programming paradigms programming calculi and programming language semantics Mathematics of Program Construction Dexter Kozen, Carron Shankland, 2004-09-21 This volume contains the proceedings of MPC 2004 the Seventh International Conference on the Mathematics of Program Construction This series of c ferences aims to promote the development of mathematical principles and te niquesthataredemonstrablyusefulinthe processofconstructingcomputerp grams whether implemented inhardware or software Thefocus is ontechniques that combine precision with conciseness enabling programs to be constructed by formal calculation Within this theme the scope of the series is very diverse including programming methodology programspeci cation and transformation programming paradigms programming calculi and programming language mantics The quality of the papers submitted to the conference was in general very high and the number of submissions was comparable to that for the previous conference Each paper was referred by at least four and often more committee members This volume contains 19 papers selected for presentation by the program committee from 37 submissions as well as the abstract of one invited talk tended Static Checking for Java by Greg Nelson Imaging Systems

Department HP Labs Palo Alto California The conference took place in Stirling Scotland The previous six conferences wereheld in 1989 in Twente The Netherlands in 1992 in Oxford UK in 1995 in Kloster Irsee Germany in 1998 in Marstrandnear Got eborg Sweden in 2000 in Pontede Lima Portugal and in 2002 in Dagstuhl Germany The proceedings of these conferences were published as LNCS 375 669 947 1422 1837 and 2386 respectively **Mathematics of Program Construction Ralf** Hinze, Janis Voigtländer, 2015-06-09 This book constitutes the refereed proceedings of the 12th International Conference on Mathematics of Program Construction MPC 2015 held in K nigswinter Germany in June July 2015 The 15 revised full papers presented together with two invited talks were carefully reviewed and selected from 20 submissions. The papers are about mathematical methods and tools put to use in program construction They range from algorithmics to support for program construction in programming languages and systems Some typical areas are type systems program analysis and transformation programming language semantics security and program logics Mathematics of Program Construction Roland Backhouse, Jose Nuno Oliveira, 2006-12-30 This volume contains the proceedings of MPC 2000 the fth international c ference on Mathematics of Program Construction This series of conferences aims to promote the development of mathematical principles and techniques that are demonstrably useful and usable in the process of constructing c puter programs whether implemented in hardware or software The focus is on techniques that combine precision with concision enabling programs to be constructed by formal calculation Within this theme the scope of the series is very diverse including programming methodology program speci cation and transformation programming paradigms programming calculi and progr ming language semantics. The quality of the papers submitted to the conference was in general very high However the number of submissions has decreased compared to the pre ous conferences in the series Each paper was referred by at least ve and often more committee members In order to maintain the high standards of the c ference the committee took a stringent view on quality this has meant that in some cases a paper was rejected even though there was a basis for a good c ference or journal paper but the submitted paper did not meet the committee's required standards In a few cases a good paper was rejected on the grounds that it did not t within the scope of the conference Mathematics of Program Construction Claude Bolduc, Jules Desharnais, Bechir Ktari, 2010-06-26 This book constitutes the refereed proceedings of the 10th International Conference on Mathematics of Program Construction MPC 2010 held in Qu bec City Canada in June 2010 The 19 revised full papers presented together with 1 invited talk and the abstracts of 2 invited talks were carefully reviewed and selected from 37 submissions The focus is on techniques that combine precision with conciseness enabling programs to be constructed by formal calculation Within this theme the scope of the series is very diverse including programming methodology program specification and transformation program analysis programming paradigms programming calculi programming language semantics security and program logics **Mathematics of Program Construction** Eerke A. Boiten, Bernhard Möller, 2002-06-26 This book constitutes the refereed proceedings of the 6th International Conference on

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Mathematics of Program Construction Ekaterina Komendantskaya,2022-09-21 This book constitutes the refereed proceedings of the 14th International Conference on Mathematics of Program Construction MPC 2022 held in Tbilisi Georgia in September 2022 The 9 revised full papers presented together with three invited papers were carefully reviewed and selected from 14 submissions The papers deal with mathematical principles and techniques for constructing computer programs 

Mathematics of Program Construction Tarmo Uustalu,2006-06-29 This book constitutes the refereed proceedings of the 8th International Conference on Mathematics of Program Construction MPC 2006 held in Kuressaare Estonia in July 2006 The book collects 22 revised full papers presented with 3 invited talks Issues addressed range from algorithmics to support for program construction in programming languages and systems Topics of special interest are type systems program analysis and transformation programming language semantics program logics

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