

# Lecture Notes in Computer Science

Edited by G. Göss and J. Hartmanis

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M. Main A. Melton M. Mislove  
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## Mathematical Foundations of Programming Semantics

5th International Conference

Tulane University, New Orleans, Louisiana, USA

March/April 1989

Proceedings



Springer-Verlag

# Mathematical Foundations Of Prog Semanti

**Marta Z. Kwiatkowska, Michael W.  
Shields, Richard M. Thomas**



## **Mathematical Foundations Of Prog Semanti:**

**Mathematical Foundations of Programming Language Semantics** Michael Main, Austin Melton, Michael Mislove, David Schmidt, 1988-03-09 This volume is the proceedings of the 3rd Workshop on the Mathematical Foundations of Programming Language Semantics held at Tulane University New Orleans Louisiana April 8 10 1987 The 1st Workshop was at Kansas State University Manhattan Kansas in April 1985 see LNCS 239 and the 2nd Workshop with a limited number of participants was at Kansas State in April 1986 It was the intention of the organizers that the 3rd Workshop survey as many areas of the Mathematical Foundations of Programming Language Semantics as reasonably possible The Workshop attracted 49 submitted papers from which 28 papers were chosen for presentation The papers ranged in subject from category theory and Lambda calculus to the structure theory of domains and power domains to implementation issues surrounding semantics

**Mathematical Foundations of Programming Semantics** Stephen Brookes, 1994-05-20 This volume is the proceedings of the Ninth International Conference on the Mathematical Foundations of Programming Semantics held in New Orleans in April 1993 The focus of the conference series is the semantics of programming languages and the mathematics which supports the study of the semantics The semantics is basically denotation The mathematics may be classified as category theory lattice theory or logic Recent conferences and workshops have increasingly emphasized applications of the semantics and mathematics The study of the semantics develops with the mathematics and the mathematics is inspired by the applications in semantics The volume presents current research in denotational semantics and applications of category theory logic and lattice theory to semantics Mathematical Foundation of Programming Semantics Austin Melton, 1986-10

Röntgenbefund und die sich in ihm widerspiegelnde pathologische Anatomie sind neben dem klinischen Bild die wichtigsten Stützen auf denen die Diagnostik von Knochengeschwülsten und geschwulstähnlichen Läsionen beruht Radiologen und Pathologen stellen in diesem Buch Klinik Radiologie und Histologie der verschiedenen Knochenläsionen am Gliedmaßen und Achsenskelett umfassend und synoptisch dar Das umfangreiche Material resultiert aus einer fünfzehnjährigen interdisziplinären Zusammenarbeit In einem einleitenden Kapitel werden die verschiedenen radiologischen konventionelles Röntgenbild CT Kernspintomographie Angiographie transkutane Biopsie und histologischen Untersuchungstechniken und ihre Wertigkeit beschrieben Der radiologischen Befundungsmethodik von Knochengeschwülsten und Tumoren mit Hilfe der Lodwick Graduierung und einem neueren Staging System für Knochengeschwülste werden eigene Kapitel gewidmet Im speziellen Teil des Buches erfolgt die Darstellung der einzelnen benignen und malignen Knochengeschwülste in einer systematischen Untergliederung in ihre Häufigkeit Lokalisation Alters und Geschlechtsprädisposition Klinik und Prognose Histologie Radiologie und Differentialdiagnose Besonders die unter den Knochengeschwülsten und tumorähnlichen Läsionen häufig vorkommenden Entitäten sind mit einem umfassenden Bildmaterial ausgestattet um dem breiten Spektrum ihrer Morphologie gerecht zu werden Durch das Verständnis klinischer radiologischer und pathologisch anatomischer Befunde werden Diagnostik und Therapie der Skeittläsionen

sehr erleichtert Die synoptische Art der Darstellung macht dieses Buch für alle Disziplinen die sich mit Knochentumoren befassen zu einem idealen Nachschlagewerk *Mathematical Foundations of Programming Semantics* Stephen D.

Brookes,1992 This volume contains the proceedings of the Seventh International Conference on the Mathematical Foundations of Programming Semantics held at Carnegie Mellon University March 1991 The conference continued a series of annual meetings alternating between workshop and conference formats intended to bring together computer scientists and mathematicians for discussion of research problems results and directions in programming language semantics and related areas A major goal of the series is to improve communication and interaction between researchers in these areas and to establish ties between related areas of research The volume contains revised and refereed versions of each of the contributed papers and refereed papers by three invited speakers Jon Barwise John Reynolds and Mitchell Wand PUBLISHER S WEBSITE

**Mathematical Foundations of Programming Semantics** Austin Melton,1986 *Algebraic Approaches to Program Semantics* Ernest G. Manes,Michael A. Arbib,2012-12-06 In the 1930s mathematical logicians studied the notion of effective computability using such notions as recursive functions A calculus and Turing machines The 1940s saw the construction of the first electronic computers and the next 20 years saw the evolution of higher level programming languages in which programs could be written in a convenient fashion independent thanks to compilers and interpreters of the architecture of any specific machine The development of such languages led in turn to the general analysis of questions of syntax structuring strings of symbols which could count as legal programs and semantics determining the meaning of a program for example as the function it computes in transforming input data to output results An important approach to semantics pioneered by Floyd Hoare and Wirth is called assertion semantics given a specification of which assertions preconditions on input data should guarantee that the results satisfy desired assertions postconditions on output data one seeks a logical proof that the program satisfies its specification An alternative approach pioneered by Scott and Strachey is called denotational semantics it offers algebraic techniques for characterizing the denotation of i e the function computed by a program the properties of the program can then be checked by direct comparison of the denotation with the specification This book is an introduction to denotational semantics More specifically we introduce the reader to two approaches to denotational semantics the order semantics of Scott and Strachey and our own partially additive semantics **Algebraic Methods in Semantics** M.

Nivat,John C. Reynolds,1985 This book which contains contributions from leading researchers in France USA and Great Britain gives detailed accounts of a variety of methods for describing the semantics of programming languages i e for attaching to programs mathematical objects that encompass their meaning Consideration is given to both denotational semantics where the meaning of a program is regarded as a function from inputs to outputs and operational semantics where the meaning includes the sequence of states or terms generated internally during the computation The major problems considered include equivalence relations between operational and denotational semantics rules for obtaining optimal

computations especially for nondeterministic programs equivalence of programs meaning preserving transformations of programs and program proving by assertions Such problems are discussed for a variety of programming languages and formalisms and a wealth of mathematical tools is described Mathematical Foundations of Software Engineering Gerard O'Regan, 2023-05-04 This textbook presents an introduction to the mathematical foundations of software engineering It presents the rich applications of mathematics in areas such as error correcting codes cryptography the safety and security critical fields the banking and insurance fields as well as traditional engineering applications Topics and features Addresses core mathematics for critical thinking and problem solving Discusses propositional and predicate logic and various proof techniques to demonstrate the correctness of a logical argument Examines number theory and its applications to cryptography Considers the underlying mathematics of error correcting codes Discusses graph theory and its applications to modelling networks Reviews tools to support software engineering mathematics including automated and interactive theorem provers and model checking Discusses financial software engineering including simple and compound interest probability and statistics and operations research Discusses software reliability and dependability and explains formal methods used to derive a program from its specification Discusses calculus matrices vectors complex numbers and quaternions as well as applications to graphics and robotics Includes key learning topics summaries and review questions in each chapter together with a useful glossary This practical and easy to follow textbook reference is ideal for computer science students seeking to learn how mathematics can assist them in building high quality and reliable software on time and on budget The text also serves as an excellent self study primer for software engineers quality professionals and software managers

**Mathematical Foundations of Computer Science 1981** J. Gruska, M. Chytil, 1981-08 **Interactive Theorem Proving** Jeremy Avigad, Assia Mahboubi, 2018-07-03 This book constitutes the refereed proceedings of the 9th International Conference on Interactive Theorem Proving ITP 2018 held in Oxford UK in July 2018 The 32 full papers and 5 short papers presented were carefully reviewed and selected from 65 submissions The papers feature research in the area of logical frameworks and interactive proof assistants The topics include theoretical foundations and implementation aspects of the technology as well as applications to verifying hardware and software systems to ensure their safety and security and applications to the formal verification of mathematical results Chapters 2 10 26 29 30 and 37 are available open access under a Creative Commons Attribution 4.0 International License via [link.springer.com](https://link.springer.com)

*Concurrency, Compositionality, and Correctness* Dennis Dams, Ulrich Hannemann, Martin Steffen, 2010-02-24 This Festschrift volume published in honor of Willem Paul de Roever contains 19 detailed papers written by the friends and colleagues of the honoree all eminent scientists in their own right These are preceded by a detailed bibliography and rounded off at the end of the book with a gallery of photographs The theme under which the papers have been collected is Concurrency Compositionality and Correctness reflecting the focus of Willem Paul de Roever's research career Topics addressed include model checking computer science

and state machines ontology and mereology of domains game theory compiler correctness fair scheduling and encryption algorithms

**Algebraic and Logic Programming** Jan Grabowski, Pierre Lescanne, Wolfgang Wechler, 2005-07-06 This volume contains the proceedings of the First International Workshop on Algebraic and Logic Programming held in Gaussig German Democratic Republic from November 14 to 18 1988 The workshop was devoted to Algebraic Programming in the sense of programming by algebraic specifications and rewrite rule systems and Logic Programming in the sense of Horn clause specifications and resolution systems This includes combined algebraic logic programming systems mutual relations and mutual implementation of programming paradigms completeness and efficiency considerations in both fields as well as related topics

Compiler Design Helmut Seidl, Reinhard Wilhelm, Sebastian Hack, 2012-08-13 While compilers for high level programming languages are large complex software systems they have particular characteristics that differentiate them from other software systems Their functionality is almost completely well defined ideally there exist complete precise descriptions of the source and target languages Additional descriptions of the interfaces to the operating system programming system and programming environment and to other compilers and libraries are often available The book deals with the optimization phase of compilers In this phase programs are transformed in order to increase their efficiency To preserve the semantics of the programs in these transformations the compiler has to meet the associated applicability conditions These are checked using static analysis of the programs In this book the authors systematically describe the analysis and transformation of imperative and functional programs In addition to a detailed description of important efficiency improving transformations the book offers a concise introduction to the necessary concepts and methods namely to operational semantics lattices and fixed point algorithms This book is intended for students of computer science The book is supported throughout with examples exercises and program fragments

**Symbolic and Quantitative Approaches to Reasoning with Uncertainty** Lluís Godó, 2005-08-25 These are the proceedings of the 8th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty ECSQARU 2005 held in Barcelona Spain July 6 8 2005 The ECSQARU conferences are biennial and have become a major forum for advances in the theory and practice of reasoning under uncertainty The first ECSQARU conference was held in Marseille 1991 and after in Granada 1993 Fribourg 1995 Bonn 1997 London 1999 Toulouse 2001 and Aalborg 2003 The papers gathered in this volume were selected out of 130 submissions after a strict review process by the members of the Program Committee to be presented at ECSQARU 2005 In addition the conference included invited lectures by three outstanding researchers in the area Serafín Moral Imprecise Probabilities Rudolf Kruse Graphical Models in Planning and Jérôme Lang Social Choice Moreover the application of uncertainty models to real world problems was addressed at ECSQARU 2005 by a special session devoted to successful industrial applications organized by Rudolf Kruse Both invited lectures and papers of the special session contribute to this volume On the whole the programme of the conference provided a broad rich and up to date perspective of the current high level research in the area which is re

ected in the contents of this volume I would like to warmly thank the members of the Program Committee and the additional referees for their valuable work the invited speakers and the invited session organizer

**Information Modelling and Knowledge Bases IV** Hannu Kangassalo, Hannu Jaakkola, 1993 FST TCS 2000: Foundations of Software Technology and Theoretical Science Sanjiv Kapoor, 2000-11-29 This book constitutes the refereed proceedings of the 20th international Conference on Foundations of Software Technology and Theoretical Computer Science FST TCS 2000 held in New Delhi India in December 2000 The 36 revised full papers presented were carefully reviewed and selected from a total of 141 submissions also included are six invited papers The volume provides broad coverage of the logical and mathematical foundations of computer science and spans the whole range of theoretical computer science

*Semantics for Concurrency* Marta Z. Kwiatkowska, Michael W. Shields, Richard M. Thomas, 2013-03-14 The semantics of concurrent systems is one of the most vigorous areas of research in theoretical computer science but suffers from disagreement due to different and often incompatible attitudes towards abstracting non sequential behaviour When confronted with process algebras which give rise to very elegant highly abstract and compositional models traditionally based on the interleaving abstraction some argue that the wealth of contribution they have made is partially offset by the difficulty in dealing with topics such as fairness On the other hand the non interleaving approaches based on causality although easing problems with fairness and confusion still lack structure compositionality and the elegance of the interleaving counterparts Since both these approaches have undoubtedly provided important contributions towards understanding of concurrent systems one should concentrate on what they have in common rather than the way they differ The International Workshop on Semantics for Concurrency held at the University of Leicester on 23-25 July 1990 was organised to help overcome this problem Its main objective was not to be divisive but rather to encourage discussions leading towards the identification of the positive objective features of the main approaches in the hope of furthering common understanding The Workshop met with an excellent response and attracted contributions from all over the world The result was an interesting and varied programme which was a combination of invited and refereed papers The invited speakers were Prof dr E Best Hildesheim University Prof dr A

*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

**Logic Based Program Synthesis and Transformation** Kung-Kiu Lau, 2003-06-29 **Recent Progress in General Topology II** M. Husek, J. van Mill, 2002-11-13 The book presents surveys describing recent developments in most of the primary subfields of General Topology and its

applications to Algebra and Analysis during the last decade It follows freely the previous edition North Holland 1992 Open Problems in Topology North Holland 1990 and Handbook of Set Theoretic Topology North Holland 1984 The book was prepared in connection with the Prague Topological Symposium held in 2001 During the last 10 years the focus in General Topology changed and therefore the selection of topics differs slightly from those chosen in 1992 The following areas experienced significant developments Topological Groups Function Spaces Dimension Theory Hyperspaces Selections Geometric Topology including Infinite Dimensional Topology and the Geometry of Banach Spaces Of course not every important topic could be included in this book Except surveys the book contains several historical essays written by such eminent topologists as R D Anderson W W Comfort M Henriksen S Mardešić J Nagata M E Rudin J M Smirnov several reminiscences of L Vietoris are added In addition to extensive author and subject indexes a list of all problems and questions posed in this book are added List of all authors of surveys A Arhangel'skii J Baker and K Kunen H Bennett and D Lutzer J Dijkstra and J van Mill A Dow E Glasner G Godefroy G Gruenhage N Hindman and D Strauss L Hola and J Pelant K Kawamura H P Kuenzi W Marciszewski K Martin and M Mislove and M Reed R Pol and H Toruńczyk D Repovš and P Semenov D Shakhmatov S Solecki M Tkachenko



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