

META-LOGICS AND LOGIC PROGRAMMING

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Meta Logics And Logic Programming

David J. Pym



Meta Logics And Logic Programming:

Meta-logics and Logic Programming Krzysztof R. Apt, Franco Turini, 1995 Investigating meta programming within the logic programming paradigm Meta Logics and Logic Programming presents original research on an important extension of logic programming that makes it more amenable for knowledge representation and programming in general The 12 contributions many written especially for this book explore the foundations language design issues and applications of meta programming in logic programming Meta programming the process of writing computer programs that can manipulate representations of other programs has been key both in the foundations of computer science and in its practical developments Examples of meta programs include compilers interpreters program analyzers and partial evaluators The choice of logic programming as a basis for meta programming offers several practical and theoretical advantages among them the possibility of tackling critical foundational problems of meta programming within a strong theoretical framework and the surprising ease of programming The usual framework of logic programming and more generally first order logic however has to be modified and extended to formally deal with meta programs extensions the editors call meta logics Along with an exploration of meta programming in logic programming the definitions formal properties and use of these extensions constitute one of the book's main themes The first part of the book Foundations focuses on the representation problem how object programs are represented within meta programs The second part Language Support for Meta Logics is concerned with language extensions that make meta programming easier and more elegant The third part Meta Logics for Knowledge Management deals with the use of meta logic for advanced knowledge representation purposes Logic Programming series

Computational Logic: Logic Programming and Beyond Antonis C. Kakas, Fariba Sadri, 2003-08-02 Alan Robinson 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'être 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

Logic for Programming, Artificial Intelligence, and Reasoning Edmund M. Clarke, Andrei Voronkov, 2011-01-04 This book constitutes the thoroughly refereed post conference proceedings of the 16th International Conference on Logic for Programming Artificial Intelligence and Reasoning LPAR 2010

which took place in Dakar Senegal in April May 2010 The 27 revised full papers and 9 revised short papers presented together with 1 invited talk were carefully revised and selected from 47 submissions The papers address all current issues in automated reasoning computational logic programming languages and deal with logic programming logic based program manipulation formal methods and various kinds of AI logics Subjects covered range from theoretical aspects to various applications such as automata linear arithmetic verification knowledge representation proof theory quantified constraints as well as modal and temporal logics

Meta-Programming in Logic Alberto Pettorossi,1992 This volume contains lectures and papers delivered at Meta 92 the Third International Workshop on Metaprogramming in Logic held in Uppsala Sweden June 1992 The topics covered include foundations of metaprogramming in logic proposals for metaprogramming languages techniques for knowledge representation and belief systems and program transformation and analysis in logic Particular topics include belief revision systems intensional deduction belief systems and metaprogramming principles of partial deduction termination in logic programs semantics of the vanilla metainterpreter a complete resolution method for metaprogramming semantics of demo hierarchical metalogics the naming relation in metalevel systems modules reflective agents compiler optimizations metalogic and object oriented facilities parallel logic languages the use of metaprogramming for legal reasoning representing objects and inheritance transformation of normal programs negation in automatically generated logic programs reordering of literals in deductive databases abstract interpretations and interarguments in constraint logic programs PUBLISHER S WEBSITE

Logic-Based Program Synthesis and Transformation Pierre Flener,2003-05-21 This book presents the thoroughly refereed post workshop proceedings of the 8th International Workshop on Logic Based Program Synthesis and Transformation LOPSTR 98 held in Manchester UK in June 1998 The 16 revised full papers presented were carefully reviewed and selected during three rounds of inspection from a total of initially 36 extended abstracts submitted Also included are eight short papers Among the topics covered are logic specification mathematical program construction logic programming computational logics inductive program synthesis constraint logic programs and mathematical foundations

Logic Program Synthesis and Transformation - Meta-Programming in Logic Laurent Fribourg,Franco Turini,1994-11-30 This volume constitutes the combined proceedings of the 4th International Workshops on Logic Program Synthesis and Transformation LOPSTR 94 and on Meta Programming META 94 held jointly in Pisa Italy in June 1994 This book includes thoroughly revised versions of the best papers presented at both workshops The main topics addressed by the META papers are language extensions in support of meta logic semantics of meta logic implementation of meta logic features performance of meta logic and several applicational aspects The LOPSTR papers are devoted to unfolding folding partial deduction proofs as programs inductive logic programming automated program verification specification and programming methodologies

Logic for Programming, Artificial Intelligence, and Reasoning Geoff Sutcliffe,Andrei Voronkov,2005-11-24 This book constitutes the refereed proceedings of the 12th International Conference on Logic for

Programming Artificial Intelligence and Reasoning LPAR 2005 held in Montego Bay Jamaica in December 2005 The 46 revised full papers presented together with abstracts of 3 invited talks were carefully reviewed and selected from 108 full paper submissions The papers address all current issues in logic programming logic based program manipulation formal method automated reasoning and various kinds of AI logics

Meta-logics for Logic Programming Marianne Baukje Kalsbeek,1995

Logic Program Synthesis and Transformation Norbert E. Fuchs,2003-05-20 This volume contains the papers from the Seventh International Workshop on Logic Program Synthesis and Transformation LOPSTR 97 that took place in Leuven Belgium on July 10 12 1997 back to back with the Fourteenth International Conference on Logic Programming ICLP 97 Both ICLP and LOPSTR were organised by the K U Leuven Department of Computer Science LOPSTR 97 was sponsored by Compulog Net and by the Flanders Research Network on Declarative Methods in Computer Science LOPSTR 97 had 39 participants from 13 countries There were two invited talks by Wolfgang Bibel Darmstadt on A multi level approach to program synthesis and by Henning Christiansen Roskilde on Implicit program synthesis by a reversible metainterpreter Extended versions of both talks appear in this volume There were 19 technical papers accepted for presentation at LOPSTR 97 out of 33 submissions Of these 15 appear in extended versions in this volume Their topics range over the fields of program synthesis program transformation program analysis tabling metaprogramming and inductive logic programming

Meta-programming in Logic Programming Harvey Abramson,M. H. Rogers,1989 Meta programs which treat other computer programs as data include compilers editors simulators debuggers and program transformers Because of the wide ranging applications meta programming has become a subject of considerable practical and theoretical interest This book provides the first comprehensive view of topics in the theory and application of meta programming covering problems of representation and of soundness and correctness of interpreters analysis and evaluation of meta logic programs and applications to sophisticated knowledge based systems Harvey Abramson is Reader in Computer Science at the University of Bristol England M H Rogers is Professor of Computer Science also at the University of Bristol Meta Programming in Logic Programming is in the series Logic Programming Research Reports and Notes edited by Ehud Shapiro

Logic for Programming, Artificial Intelligence, and Reasoning Robert Nieuwenhuis,Andrei Voronkov,2003-06-30 This volume contains the papers presented at the Eighth International Conference on Logic for Programming Artificial Intelligence and Reasoning LPAR 2001 held on December 3 7 2001 at the University of Havana Cuba together with the Second International Workshop on Implementation of Logics There were 112 submissions of which 19 belonged to the special submission category of experimental papers intended to describe implementations or comparisons of systems or experiments with systems Each submission was viewed by at least three program committee members and an electronic program committee meeting was held via the Internet The high number of submissions caused a large amount of work and we are very grateful to the other 31 PC members for their efficiency and for the quality of their reviews and discussions Finally the committee decided to accept

40 papers in the theoretical category and 9 experimental papers. In addition to the refereed papers, this volume contains an extended abstract of the invited talk by Frank Wolter. Two other invited lectures were given by Matthias Baaz and Manuel Hermenegildo. Apart from the program committee, we would also like to thank the other people who made LPAR 2001 possible: the additional referees, the Local Arrangements Chair Luciano Garcia, Andres Navarro, and Oscar Guell, who ran the internet-based submission software, and the program committee discussion software at the LSI Department lab in Barcelona, and Bill McCune, whose program committee management software was used.

Logic Programming Jan Maluszynski, 1997-10-10. The themes of the 1997 conference are new theoretical and practical accomplishments in logic programming, new research directions where ideas originating from logic programming can play a fundamental role, and relations between logic programming and other fields of computer science. The annual International Logic Programming Symposium, traditionally held in North America, is one of the main international conferences sponsored by the Association of Logic Programming. The themes of the 1997 conference are new theoretical and practical accomplishments in logic programming, new research directions where ideas originating from logic programming can play a fundamental role, and relations between logic programming and other fields of computer science. Topics include theoretical foundations, constraints, concurrency, and parallelism, deductive databases, language design and implementation, nonmonotonic reasoning, and logic programming and the Internet.

10th International Conference on Automated Deduction Mark E. Stickel, 1990. This volume contains the papers presented at the 10th International Conference on Automated Deduction, CADE 10. CADE is the major forum at which research on all aspects of automated deduction is presented. Although automated deduction research is also presented at more general artificial intelligence conferences, the CADE conferences have no peer in the concentration and quality of their contributions to this topic. The papers included range from theory to implementation and experimentation, from propositional to higher order calculi, and nonclassical logics; they refine and use a wealth of methods including resolution, paramodulation, rewriting, completion, unification, and induction, and they work with a variety of applications including program verification, logic programming, deductive databases, and theorem proving in many domains. The volume also contains abstracts of 20 implementations of automated deduction systems. The authors of about half the papers are from the United States; many are from Western Europe, and many too are from the rest of the world. The proceedings of the 5th, 6th, 7th, 8th, and 9th CADE conferences are published as Volumes 87, 138, 170, 230, 310 in the series Lecture Notes in Computer Science. PUBLISHER'S WEBSITE

Computing Meaning Harry Bunt, Reinhard Muskens, 2008-07-03. This book provides an in-depth view of the current issues, problems, and approaches in the computation of meaning as expressed in language. Aimed at linguists, computer scientists, and logicians with an interest in the computation of meaning, this book focuses on two main topics in recent research in computational semantics. The first topic is the definition and use of underspecified semantic representations, i.e., formal structures that represent part of the meaning of a linguistic object while leaving other parts

unspecified The second topic discussed is semantic annotation Annotated corpora have become an indispensable resource both for linguists and for developers of language and speech technology especially when used in combination with machine learning methods The annotation in corpora has only marginally addressed semantic information however since semantic annotation methodologies are still in their infancy This book discusses the development and application of such methodologies

The Semantics and Proof Theory of the Logic of Bunched Implications David J. Pym, 2013-04-17 This is a monograph about logic Specifically it presents the mathematical theory of the logic of bunched implications BI I consider BIs proof theory model theory and computation theory However the monograph is also about informatics in a sense which I explain Specifically it is about mathematical models of resources and logics for reasoning about resources I begin with an introduction which presents my background view of logic from the point of view of informatics paying particular attention to three logical topics which have arisen from the development of logic within informatics Resources as a basis for semantics Proof search as a basis for reasoning and The theory of representation of object logics in a meta logic The ensuing development represents a logical theory which draws upon the mathematical philosophical and computational aspects of logic Part I presents the logical theory of propositional BI together with a computational interpretation Part II presents a corresponding development for predicate BI In both parts I develop proof model and type theoretic analyses I also provide semantically motivated computational perspectives so beginning a mathematical theory of resources I have not included any analysis beyond conjecture of properties such as decidability finite models games or complexity I prefer to leave these matters to other occasions perhaps in broader contexts

Program Specialization Renaud Marlet, 2013-01-24 This book presents the principles and techniques of program specialization a general method to make programs faster and possibly smaller when some inputs can be known in advance As an illustration it describes the architecture of Tempo an offline program specializer for C that can also specialize code at runtime and provides figures for concrete applications in various domains Technical details address issues related to program analysis precision value reification incomplete program specialization strategies to exploit specialized program incremental specialization and data specialization The book that targets both researchers and software engineers also opens scientific and industrial perspectives

Encyclopedia of Microcomputers Allen Kent, James G. Williams, 2001-06-20 Achieving Synergy Between Computer Power and Human Resources to Temporal and Modal Logic Programming Languages

Intelligent Agents VII. Agent Theories Architectures and Languages Cristiano Castelfranchi, Yves Lesperance, 2003-07-31 Intelligent agents are one of the most important developments in computer science of the past decade Agents are of interest in many important application areas ranging from human computer interaction to industrial process control The ATAL workshop series aims to bring together researchers interested in the core micro aspects of agent technology Specifically ATAL addresses issues such as theories of agency software architectures for intelligent agents methodologies and programming languages for realizing agents and software

tools for applying and evaluating agent systems One of the strengths of the ATAL workshop series is its emphasis on the synergies between theories, languages, architectures, infrastructures, methodologies, and formal methods This year's workshop continued the ATAL trend of attracting a large number of high quality submissions In more detail, 71 papers were submitted to the ATAL 2000 workshop from 21 countries After stringent reviewing, 22 papers were accepted for publication and appear in these proceedings As with previous workshops in the series, we chose to emphasize what we perceive as important new themes in agent research This year's themes were both associated with the fact that the technology of intelligent agents and multi agent systems is beginning to migrate from research labs to software engineering centers As agents are deployed in applications such as electronic commerce and start to take over responsibilities for their human users, techniques for controlling their autonomy become crucial As well, the availability of tools that facilitate the design and implementation of agent systems becomes an important factor in how rapidly the technology will achieve widespread use

Computer Science Research Trends Casey B. Yarnall, 2008 Like them or hate them, computers are here to stay The books in this series present leading edge research in the field of computer research technology and applications Each contribution has been carefully selected for inclusion based on the significance of the research to this fast moving and diverse field

Principles and Practice of Declarative Programming Gopalan Nadathur, 2006-12-29 This book constitutes the refereed proceedings of the International Conference on Principles and Practice of Declarative Programming PPDP 99 held in Paris, France, in September-October 1999 The 22 revised full papers presented together with three invited contributions were carefully reviewed and selected from a total of 52 full length papers submitted Among the topics covered are type theory, logics, and logical methods in understanding, defining, integrating, and extending programming paradigms such as functional logic, object oriented constraint, and concurrent programming support for modularity, the use of logics in the design of program development tools, and development and implementation methods

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