

Festschrift

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Fields of Logic and Computation III

Essays Dedicated to Yuri Gurevich
on the Occasion of His 80th Birthday



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Fields of Logic and Computation II Lev D. Beklemishev, Andreas Blass, Nachum Dershowitz, Bernd Finkbeiner, Wolfram Schulte, 2015-09-05 This Festschrift is published in honor of Yuri Gurevich's 75th birthday. Yuri Gurevich has made fundamental contributions on the broad spectrum of logic and computer science including decision procedures, the monadic theory of order, abstract state machines, formal methods, foundations of computer science, security, and much more. Many of these areas are reflected in the 20 articles in this Festschrift and in the presentations at the Yurifest symposium which was held in Berlin, Germany, on September 11 and 12, 2015. The Yurifest symposium was co-located with the 24th EACSL Annual Conference on Computer Science Logic (CSL) 2015. Fields of Logic and Computation Andreas Blass, Nachum

Dershowitz, Wolfgang Reisig, 2010-08-16 Yuri Gurevich has played a major role in the discovery and development of applications of mathematical logic to theoretical and practical computer science. His interests have spanned a broad spectrum of subjects including decision procedures, the monadic theory of order, abstract state machines, formal methods, foundations of computer science, security, and much more. In May 2010, Yuri celebrated his 70th birthday. To mark that occasion, on August 22, 2010, a symposium was held in Brno, the Czech Republic, as a satellite event of the 35th International Symposium on Mathematical Foundations of Computer Science (MFCS 2010) and of the 19th EACSL Annual Conference on Computer Science Logic (CSL) 2010. The meeting received generous support from Microsoft Research. In preparation for this 70th birthday event, we asked Yuri's colleagues whether or not they were able to attend the symposium to contribute to a volume in his honor. This book is the result of that effort. The collection of articles herein begins with an academic biography, an annotated list of Yuri's publications and reports, and a personal tribute by Jan Van den Bussche. These are followed by 28 technical contributions. These articles, though they cover a broad range of topics, represent only a fraction of Yuri's multiple areas of interest. Each contribution was reviewed by one or two readers. In this regard, the editors wish to thank several anonymous individuals for their assistance. **Fields of Logic and Computation III** Andreas Blass, Patrick Cégielski, Nachum Dershowitz, Manfred

Droste, Bernd Finkbeiner, 2020-05-22 This Festschrift is published in honor of Yuri Gurevich's 80th birthday. An associated conference, YuriFest 2020, was planned for May 18-20 in Fontainebleau, France, in combination with the 39th Journées sur les Algorithmes Faibles, also celebrating Yuri's 80th birthday. Because of the coronavirus situation, the conference had to be postponed, but this Festschrift is being published as originally planned. It addresses a very wide variety of topics, but by no means all of the fields of logic and computation in which Yuri has made important progress. **Fields of Logic and**

Computation Andreas Blass, Lev D. Beklemishev, 2010 **Model Theory, Computer Science, and Graph Polynomials**

Klaus Meer, Alexander Rabinovich, Elena Ravve, Andrés Villaveces, 2025-08-05 This festschrift honors Johann A. Makowsky on the occasion of his 75th birthday. Gathering 24 research articles authored by scientific companions, friends, and colleagues, it covers a broad variety of areas to which Johann A. Makowsky made significant contributions himself. These include several

areas of mathematical logic and its relevance for Computer Science including Graph polynomials Algorithms for graph invariants Algorithms and descriptive complexity theory complexity of real and algebraic computations Mathematical logic Model theory Design and theory of databases Logic in computer science and AI and Logic programming The volume is enriched with 4 biographical essays and two contributions by the celebrant himself **Quantum Gravity and Computation** Dean Rickles,Xerxes D. Arsiwalla,Hatem Elshatlawy,2025-12-23 This volume argues that concepts from the theory of computation including information theory formal languages and discrete structures might provide novel paths towards a solution to the problem of quantum gravity By combining elements of physics with computer science and mathematics the volume proposes to transform the foundations of spacetime physics and bring it into the digital age In recent years it has become increasingly apparent a new theoretical framework will be needed to solve the problem of quantum gravity This kind of framework sometimes referred to as pregeometry or even prephysics goes beyond conventional mathematical conceptions of space time and matter seeking their building blocks in more fundamental elements The essays in this volume explore this approach from a variety of perspectives including physics based mathematical computational and philosophical The new formal frameworks needed to discuss such approaches have their roots in homotopy type theory formal language theory and higher category theory the computational perspective is informed by connections between pregeometric structures and formal proofs and programs The new philosophical fulcrum supporting these new avenues is inspired by constructivism and meta structures By probing at a level of structure beneath the ordinary structures used in general relativity and quantum mechanics this volume seeks to find new ways of showing how these higher order structures can be constructed from the deeper elements Quantum Gravity and Computation is an essential resource for scholars and graduate students interested in the philosophy of physics quantum mechanics and computational science The Semantic Representation of Natural Language Michael Levison,Greg Lessard,2013-05-23 Proposes robust onomasiological semantic formalism and applies it to a wide variety of linguistic phenomena *Computational Logic* Dov M. Gabbay,Jörg H. Siekmann,John Woods,2014-12-09 Handbook of the History of Logic brings to the development of logic the best in modern techniques of historical and interpretative scholarship Computational logic was born in the twentieth century and evolved in close symbiosis with the advent of the first electronic computers and the growing importance of computer science informatics and artificial intelligence With more than ten thousand people working in research and development of logic and logic related methods with several dozen international conferences and several times as many workshops addressing the growing richness and diversity of the field and with the foundational role and importance these methods now assume in mathematics computer science artificial intelligence cognitive science linguistics law and many engineering fields where logic related techniques are used inter alia to state and settle correctness issues the field has diversified in ways that even the pure logicians working in the early decades of the twentieth century could have hardly anticipated Logical calculi which

capture an important aspect of human thought are now amenable to investigation with mathematical rigour and computational support and fertilized the early dreams of mechanised reasoning

Calculus The Dartmouth Conference in 1956 generally considered as the birthplace of artificial intelligence raised explicitly the hopes for the new possibilities that the advent of electronic computing machinery offered logical statements could now be executed on a machine with all the far reaching consequences that ultimately led to logic programming deduction systems for mathematics and engineering logical design and verification of computer software and hardware deductive databases and software synthesis as well as logical techniques for analysis in the field of mechanical engineering This volume covers some of the main subareas of computational logic and its applications Chapters by leading authorities in the field Provides a forum where philosophers and scientists interact Comprehensive reference source on the history of logic

Logic, Computation and Rigorous Methods Alexander Raschke, Elvinia Riccobene, Klaus-Dieter Schewe, 2021-06-04 This Festschrift was published in honor of Egon B rger on the occasion of his 75th birthday It acknowledges Prof B rger s inspiration as a scientist author mentor and community organizer Dedicated to a pioneer in the fields of logic and computer science Egon B rger s research interests are unusual in scope from programming languages to hardware architectures software architectures control systems workflow and interaction patterns business processes web applications and concurrent systems The 18 invited contributions in this volume are by leading researchers in the areas of software engineering programming languages business information systems and computer science logic

Computational Aerodynamics and Artificial Intelligence, 1984 Directory of Postgraduate Studies 2002 Hobsons Publishing, PLC, 2001

Reversible and DNA Computing Hafiz M. H. Babu, 2020-08-12 Master the subjects of reversible computing and DNA computing with this expert volume Reversible and DNA Computing offers readers new ideas and technologies in the rapidly developing field of reversible computing World renowned researcher and author Hafiz Md Hasan Babu shows readers the fundamental concepts and ideas necessary to understand reversible computing including reversible circuits reversible fault tolerant circuits and reversible DNA circuits Reversible and DNA Computing contains a practical approach to understanding energy efficient DNA computing In addition to explaining the foundations of reversible circuits the book covers topics including Advanced logic design An introduction to the fundamentals of reversible computing Advanced reversible logic synthesis Reversible fault tolerance Fundamentals of DNA computing Reversible DNA logic synthesis DNA logic design This book is perfect for undergraduate and graduate students in the physical sciences and engineering as well as those working in the field of quantum computing It belongs on the bookshelves of anyone with even a passing interest in nanotechnology energy efficient computing and DNA computing

Computer Algebra in Scientific Computing François Boulier, Matthew England, Timur M. Sadykov, Evgenii V. Vorozhtsov, 2020-10-17 This book constitutes the refereed proceedings of the 22nd International Workshop on Computer Algebra in Scientific Computing CASC 2020 held in Linz Austria in September 2020 The conference was held virtually due to

the COVID 19 pandemic The 34 full papers presented together with 2 invited talks were carefully reviewed and selected from 41 submissions They deal with cutting edge research in all major disciplines of computer algebra The papers cover topics such as polynomial algebra symbolic and symbolic numerical computation applications of symbolic computation for investigating and solving ordinary differential equations applications of CAS in the investigation and solution of celestial mechanics problems and in mechanics physics and robotics From Natural to Artificial Neural Computation Jose

Mira, Francisco Sandoval, 1995-05-24 This volume presents the proceedings of the International Workshop on Artificial Neural Networks IWANN 95 held in Torremolinos near Malaga Spain in June 1995 The book contains 143 revised papers selected from a wealth of submissions and five invited contributions it covers all current aspects of neural computation and presents the state of the art of ANN research and applications The papers are organized in sections on neuroscience computational models of neurons and neural nets organization principles learning cognitive science and AI neurosimulators implementation neural networks for perception and neural networks for communication and control Science and Engineering , 1985

Magnetic Skyrmions and Their Applications Giovanni Finocchio, Christos Panagopoulos, 2021-06-03 Magnetic skyrmions are particle like objects described by localized solutions of non linear partial differential equations Up until a few decades ago it was believed that magnetic skyrmions only existed in condensed matter as short term excitations that would quickly collapse into linear singularities The contrary was proven theoretically in 1989 and evidentially in 2009 It is now known that skyrmions can exist as long living metastable configurations in low symmetry condensed matter systems with broken mirror symmetry increasing the potential applications possible Magnetic Skyrmions and their Applications delves into the fundamental principles and most recent research and developments surrounding these unique magnetic particles Despite achievements in the synthesis of systems stabilizing chiral magnetic skyrmions and the variety of experimental investigations and numerical calculations there have not been many summaries of the fundamental physical principles governing magnetic skyrmions or integrating those concepts with methods of detection characterization and potential applications Magnetic Skyrmions and their Applications delivers a coherent state of the art discussion on the current knowledge and potential applications of magnetic skyrmions in magnetic materials and device applications First the book reviews key concepts such as topology magnetism and materials for magnetic skyrmions Then characterization methods physical mechanisms and emerging applications are discussed Covers background knowledge and details the basic principles of magnetic skyrmions including materials characterization statics and dynamics Reviews materials for skyrmion stabilization including bulk materials and interface dominated multilayer materials Describes both well known and unconventional applications of magnetic skyrmions such as memristors and reservoir computing *Effective Logic Computation* K. Truemper, 1998-02-13 A powerful new approach to solving propositional logic problems in the design of expert systems Effective Logic Computation describes breakthrough mathematical methods for computation in propositional logic Offering a highly robust and versatile

alternative to the production rule or neural net based approaches commonly used in the design of expert systems Dr Truemper's combinatorial decomposition based approach has produced a compiler that uniquely yields solution algorithms for both logic satisfiability problems and logic minimization problems Also unique to the compiler is computation of a performance guarantee for each solution algorithm Effective Logic Computation provides detailed algorithms for all steps carried out by the compiler Much of the mathematics described in this book has been implemented in the Leibniz System a commercially available software system for logic programming and a leading tool for building expert systems This book's companion volume Design of Intelligent Computer Systems is in preparation and will offer detailed coverage of software implementation and use including a complete version of the Leibniz System Effective Logic Computation is an indispensable working resource for computer scientists and applied mathematicians involved in the design of logic programming software researchers in artificial intelligence and operations researchers

Fundamentals of Logic and Computation Zhe Hou, 2021-12-28 This textbook aims to help the reader develop an in depth understanding of logical reasoning and gain knowledge of the theory of computation The book combines theoretical teaching and practical exercises the latter is realised in Isabelle HOL a modern theorem prover and PAT an industry scale model checker I also give entry level tutorials on the two software to help the reader get started By the end of the book the reader should be proficient in both software Content wise this book focuses on the syntax semantics and proof theory of various logics automata theory formal languages computability and complexity The final chapter closes the gap with a discussion on the insight that links logic with computation This book is written for a high level undergraduate course or a Master's course The hybrid skill set of practical theorem proving and model checking should be helpful for the future of readers should they pursue a research career or engineering in formal methods

ACM Transactions on Modeling and Computer Simulation ,1999 *Directory of Published Proceedings* ,1996

This book delves into Fields Of Logic And Computation Fields Of Logic And Computation. Fields Of Logic And Computation Fields Of Logic And Computation is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Fields Of Logic And Computation Fields Of Logic And Computation, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 5: Conclusion
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- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Fields Of Logic And Computation Fields Of Logic And Computation.

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