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Formal Languages, Automata and Numeration Systems 2

*Applications to Recognizability
and Decidability*

Michel Rigo

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Volume 2 Iste

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Formal Languages, Automata and Numeration Systems 2 Michel Rigo, 2014-09-10 The interplay between words computability algebra and arithmetic has now proved its relevance and fruitfulness Indeed the cross fertilization between formal logic and finite automata such as that initiated by J R B chi or between combinatorics on words and number theory has paved the way to recent dramatic developments for example the transcendence results for the real numbers having a simple binary expansion by B Adamczewski and Y Bugeaud This book is at the heart of this interplay through a unified exposition Objects are considered with a perspective that comes both from theoretical computer science and mathematics Theoretical computer science offers here topics such as decision problems and recognizability issues whereas mathematics offers concepts such as discrete dynamical systems The main goal is to give a quick access for students and researchers in mathematics or computer science to actual research topics at the intersection between automata and formal language theory number theory and combinatorics on words The second of two volumes on this subject this book covers regular languages numeration systems formal methods applied to decidability issues about infinite words and sets of numbers [Formal Languages, Automata and Numeration Systems 1](#) Michel Rigo, 2014-11-17 *Formal Languages Automaton and Numeration Systems* presents readers with a review of research related to formal language theory combinatorics on words or numeration systems such as Words DLT Developments in Language Theory ICALP MFCS Mathematical Foundation of Computer Science Mons Theoretical Computer Science Days Numeration CANT Combinatorics Automata and Number Theory Combinatorics on words deals with problems that can be stated in a non commutative monoid such as subword complexity of finite or infinite words construction and properties of infinite words unavoidable regularities or patterns When considering some numeration systems any integer can be represented as a finite word over an alphabet of digits This simple observation leads to the study of the relationship between the arithmetical properties of the integers and the syntactical properties of the corresponding representations One of the most profound results in this direction is given by the celebrated theorem by Cobham Surprisingly a recent extension of this result to complex numbers led to the famous Four Exponentials Conjecture This is just one example of the fruitful relationship between formal language theory including the theory of automata and number theory

Sequences, Groups, and Number Theory Valérie Berthé, Michel Rigo, 2018-04-09 This collaborative book presents recent trends on the study of sequences including combinatorics on words and symbolic dynamics and new interdisciplinary links to group theory and number theory Other chapters branch out from those areas into subfields of theoretical computer science such as complexity theory and theory of automata The book is built around four general themes number theory and sequences word combinatorics normal numbers and group theory Those topics are rounded out by investigations into automatic and regular sequences tilings and theory of computation discrete dynamical systems ergodic theory numeration systems automaton semigroups and amenable groups This volume is intended for use by graduate students or research

mathematicians as well as computer scientists who are working in automata theory and formal language theory With its organization around unified themes it would also be appropriate as a supplemental text for graduate level courses

Substitution and Tiling Dynamics: Introduction to Self-inducing Structures Shigeki Akiyama, Pierre Arnoux, 2020-12-05 This book presents a panorama of recent developments in the theory of tilings and related dynamical systems It contains an expanded version of courses given in 2017 at the research school associated with the Jean Morlet chair program Tilings have been designed used and studied for centuries in various contexts This field grew significantly after the discovery of aperiodic self similar tilings in the 60s linked to the proof of the undecidability of the Domino problem and was driven further by Dan Shechtman's discovery of quasicrystals in 1984 Tiling problems establish a bridge between the mutually influential fields of geometry dynamical systems aperiodic order computer science number theory algebra and logic The main properties of tiling dynamical systems are covered with expositions on recent results in self similarity and its generalizations fusion rules and S-adic systems algebraic developments connected to physics games and undecidability questions and the spectrum of substitution tilings

Combinatorics on Words Guilhem Gamard, Julien Leroy, 2025-07-31 This book constitutes the refereed proceedings of the 15th International Conference on Combinatorics on Words WORDS 2025 held in Nancy France during June 30 July 4 2025 The 20 papers included in these proceedings were carefully reviewed and selected from 31 submissions They focus on mathematical theory of words In particular the combinatorial algebraic and algorithmic aspects of words are emphasized

Advanced Graph Theory and Combinatorics Michel Rigo, 2016-11-22 Advanced Graph Theory focuses on some of the main notions arising in graph theory with an emphasis from the very start of the book on the possible applications of the theory and the fruitful links existing with linear algebra The second part of the book covers basic material related to linear recurrence relations with application to counting and the asymptotic estimate of the rate of growth of a sequence satisfying a recurrence relation

Combinatorics, Words and Symbolic Dynamics Valérie Berthé, Michel Rigo, 2016-02-26 Internationally recognised researchers look at developing trends in combinatorics with applications in the study of words and in symbolic dynamics They explain the important concepts providing a clear exposition of some recent results and emphasise the emerging connections between these different fields Topics include combinatorics on words pattern avoidance graph theory tilings and theory of computation multidimensional subshifts discrete dynamical systems ergodic theory numeration systems dynamical arithmetics automata theory and synchronised words analytic combinatorics continued fractions and probabilistic models Each topic is presented in a way that links it to the main themes but then they are also extended to repetitions in words similarity relations cellular automata friezes and Dynkin diagrams The book will appeal to graduate students research mathematicians and computer scientists working in combinatorics theory of computation number theory symbolic dynamics tilings and stringology It will also interest biologists using text algorithms

Combinatorics on Words Anna Frid, Robert Mercas, 2023-05-30 This book constitutes the refereed proceedings of the

14th International Conference on Combinatorics on Words WORDS 2023 held in Ume Sweden during June 12 16 2023 The 19 contributed papers presented in this book were carefully reviewed and selected from 28 submissions In addition the volume also contains 3 invited papers WORDS is the main conference series devoted to combinatorics on words This area is connected to several topics from computer science and mathematics including string algorithms automated proofs discrete dynamics number theory and of course classical combinatorics *Unimodularity in Randomly Generated Graphs* Florian Sobieczky, 2018-11-20 This volume contains the proceedings of the AMS Special Session on Unimodularity in Randomly Generated Graphs held from October 8 9 2016 in Denver Colorado Unimodularity a term initially used in locally compact topological groups is one of the main examples in which the generalization from groups to graphs is successful The randomly generated graphs which include percolation graphs random Erdős-Rényi graphs and graphings of equivalence relations are much easier to describe if they result as random objects in the context of unimodularity with respect to either a vertex transient host graph or a probability measure This volume tries to give an impression of the various fields in which the notion currently finds strong development and application percolation theory point processes ergodic theory and dynamical systems

American Book Publishing Record, 2006 *Formal Languages, Automata and Numeration Systems 1* Michel Rigo, 2014-11-17 *Formal Languages Automata and Numeration Systems* presents readers with a review of research related to formal language theory combinatorics on words or numeration systems such as Words DLT Developments in Language Theory ICALP MFCS Mathematical Foundation of Computer Science Mons Theoretical Computer Science Days Numeration CANT Combinatorics Automata and Number Theory Combinatorics on words deals with problems that can be stated in a non commutative monoid such as subword complexity of finite or infinite words construction and properties of infinite words unavoidable regularities or patterns When considering some numeration systems any integer can be represented as a finite word over an alphabet of digits This simple observation leads to the study of the relationship between the arithmetical properties of the integers and the syntactical properties of the corresponding representations One of the most profound results in this direction is given by the celebrated theorem by Cobham Surprisingly a recent extension of this result to complex numbers led to the famous Four Exponentials Conjecture This is just one example of the fruitful relationship between formal language theory including the theory of automata and number theory **Programming-Based Formal Languages and Automata Theory** Marco T. Morazán, 2023-12-18 This textbook introduces formal languages and automata theory for upper level undergraduate or beginning graduate students While it contains the traditional mathematical development usually employed in computational theory courses it is also quite different from many of them Machines grammars and algorithms developed as part of a constructive proof are intended to be rendered as programs The book is divided into four parts that build on each other Part I reviews fundamental concepts It introduces programming in FSM and reviews program design In addition it reviews essential mathematical background on sets relations and reasoning about

infinite sets Part II starts the study of formal languages and automata theory in earnest with regular languages It first introduces regular expressions and shows how they are used to write programs that generate words in a regular language Given that regular expressions generate words it is only natural to ask how a machine can recognize words in a regular language This leads to the study of deterministic and nondeterministic finite state machines Part III starts the exploration of languages that are not regular with context free languages It begins with context free grammars and pushdown automata to generate and recognize context free languages and it ends with a discussion of deterministic pushdown automata and illustrates why these automata are fundamentally different from nondeterministic pushdown automata Part IV eventually explores languages that are not context free known as context sensitive languages It starts by discussing the most powerful automaton known to mankind the Turing machine It then moves to grammars for context sensitive languages and their equivalence with Turing machines is explored The book ends with a brief chapter introducing complexity theory and explores the question of determining if a solution to a problem is practical

A Course in Formal Languages, Automata and Groups
Ian M. Chiswell, 2008-11-14 This book is based on notes for a master's course given at Queen Mary University of London in the 1998-9 session Such courses in London are quite short and the course consisted essentially of the material in the first three chapters together with a two hour lecture on connections with group theory Chapter 5 is a considerably expanded version of this For the course the main sources were the books by Hopcroft and Ullman 20 by Cohen 4 and by Epstein et al 7 Some use was also made of a later book by Hopcroft and Ullman 21 The ulterior motive in the first three chapters is to give a rigorous proof that various notions of recursively enumerable language are equivalent Three such notions are considered These are generated by a type 0 grammar recognised by a Turing machine deterministic or not and defined by means of a Godel numbering having defined recursively enumerable for sets of natural numbers It is hoped that this has been achieved without too many arguments using complicated notation This is a problem with the entire subject and it is important to understand the idea of the proof which is often quite simple Two particular places that are heavy going are the proof at the end of Chapter 1 that a language recognised by a Turing machine is type 0 and the proof in Chapter 2 that a Turing machine computable function is partial recursive

An Introduction To Formal Languages And Machine Computation Song Y Yan, 1998-06-06 This book provides a concise and modern introduction to Formal Languages and Machine Computation a group of disparate topics in the theory of computation which includes formal languages automata theory turing machines computability complexity number theoretic computation public key cryptography and some new models of computation such as quantum and biological computation As the theory of computation is a subject based on mathematics a thorough introduction to a number of relevant mathematical topics including mathematical logic set theory graph theory modern abstract algebra and particularly number theory is given in the first chapter of the book The book can be used either as a textbook for an undergraduate course for a first year graduate course or as a basic reference in the field

An

Introduction to Formal Languages and Automata Peter Linz, Susan H. Rodger, 2022-02-18 This book is designed for an introductory course on formal languages automata computability and related matters [Formal Languages and Their Relation to Automata](#) John E. Hopcroft, Jeffrey D. Ullman, 1960 *Formal Languages and Computation* Alexander Meduna, 2014-02-11 Formal Languages and Computation Models and Their Applications gives a clear comprehensive introduction to formal language theory and its applications in computer science It covers all rudimental topics concerning formal languages and their models especially grammars and automata and sketches the basic ideas underlying the theory of computation including computability decidability and computational complexity Emphasizing the relationship between theory and application the book describes many real world applications including computer science engineering techniques for language processing and their implementation Covers the theory of formal languages and their models including all essential concepts and properties Explains how language models underlie language processors Pays a special attention to programming language analyzers such as scanners and parsers based on four language models regular expressions finite automata context free grammars and pushdown automata Discusses the mathematical notion of a Turing machine as a universally accepted formalization of the intuitive notion of a procedure Reviews the general theory of computation particularly computability and decidability Considers problem deciding algorithms in terms of their computational complexity measured according to time and space requirements Points out that some problems are decidable in principle but they are in fact intractable problems for absurdly high computational requirements of the algorithms that decide them In short this book represents a theoretically oriented treatment of formal languages and their models with a focus on their applications It introduces all formalisms concerning them with enough rigors to make all results quite clear and valid Every complicated mathematical passage is preceded by its intuitive explanation so that even the most complex parts of the book are easy to grasp After studying this book both student and professional should be able to understand the fundamental theory of formal languages and computation write language processors and confidently follow most advanced books on the subject

Formal Languages and Compilation Stefano Crespi Reghizzi, Luca Breveglieri, Angelo Morzenti, 2013-10-16 This revised and expanded new edition elucidates the elegance and simplicity of the fundamental theory underlying formal languages and compilation Retaining the reader friendly style of the 1st edition this versatile textbook describes the essential principles and methods used for defining the syntax of artificial languages and for designing efficient parsing algorithms and syntax directed translators with semantic attributes Features presents a novel conceptual approach to parsing algorithms that applies to extended BNF grammars together with a parallel parsing algorithm NEW supplies supplementary teaching tools at an associated website systematically discusses ambiguous forms allowing readers to avoid pitfalls describes all algorithms in pseudocode makes extensive usage of theoretical models of automata transducers and formal grammars includes concise coverage of algorithms for processing regular expressions and finite automata introduces static program

analysis based on flow equations **An Introduction to Formal Languages and Automata** Peter Linz, 2016-01-15 The Sixth Edition of *An Introduction to Formal Languages and Automata* provides an accessible student friendly presentation of all material essential to an introductory Theory of Computation course Written to address the fundamentals of formal languages automata and computability the text is designed to familiarize students with the foundations and principles of computer science and to strengthen the students ability to carry out formal and rigorous mathematical arguments The author Peter Linz continues to offer a straightforward uncomplicated treatment of formal languages and automata and avoids excessive mathematical detail so that students may focus on and understand the underlying principles *Elementary Computability, Formal Languages, and Automata* Robert McNaughton, 1982

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