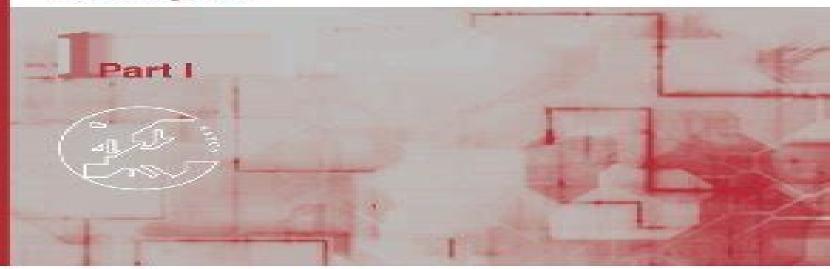
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Automata, Languages, and Programming

39th International Colloquium, ICALP 2012 Warwick, UK, July 2012 Proceedings, Part I



Chao Zhang

Automata, Languages, and Programming S. Michaelson, Robin Milner, 1976 Automata, languages and **programming** International Colloquium on Automata, Languages and Programming, 1973 Automata, Languages and Automata, Languages, and Programming Languages and Programming Colloquium on Programming Ugo Montanari, 2000 Automata, Languages and Programming Luis Caires, 2005-06-24 Annotation This book constitutes the Automata, 1976 refereed proceedings of the 32nd International Colloquium on Automata Languages and Programming ICALP 2005 held in Lisbon Portugal in July 2005 The 113 revised full papers presented together with abstracts of 5 invited talks were carefully reviewed and selected from 407 submissions. The papers address all current issues in theoretical computer science and are organized in topical sections on data structures cryptography and complexity cryptography and distributed systems graph algorithms security mechanisms automata and formal languages signature and message authentication algorithmic game theory automata and logic computational algebra cache oblivious algorithms and algorithmic engineering on line algorithms security protocols logic random graphs concurrency encryption and related primitives approximation algorithms games lower bounds probability algebraic computation and communication complexity string matching and computational biology quantum complexity analysis and verification geometry and load balancing concrete complexity and codes and model theory Automata, Languages and Programming Peter Widmayer, 2002-06-26 This book constitutes the and model checking refereed proceedings of the 29th International Colloquium on Automata Languages and Programming ICALP 2002 held in Malaga Spain in July 2002 The 83 revised full papers presented together with 7 invited papers were carefully reviewed and selected from a total of 269 submissions All current aspects of theoretical computer science are addressed and major new Automata, Languages and Programming Luca Aceto, Ivan Damgaard, Leslie Ann results are presented Goldberg, Magnus M. Halldorsson, Anna Ingolfsdottir, Igor Walukiewicz, 2008-07-05 The two volume set LNCS 5125 and LNCS 5126 constitutes the refereed proceedings of the 35th International Colloquium on Automata Languages and Programming ICALP 2008 held in Reykjavik Iceland in July 2008 The 126 revised full papers presented together with 4 invited lectures were carefully reviewed and selected from a total of 407 submissions. The papers are grouped in three major tracks on algorithms automata complexity and games on logic semantics and theory of programming and on security and cryptography foundations LNCS 5126 contains 56 contributions of track B and track C selected from 208 submissions and 2 invited lectures The papers for track B are organized in topical sections on bounds distributed computation real time and probabilistic systems logic and complexity words and trees nonstandard models of computation reasoning about computation and verification The papers of track C cover topics in security and cryptography such as theory secure computation two party protocols and zero knowledge encryption with special properties quantum cryptography various types of hashing as well as public key cryptography and authentication Automata, Languages and Programming Timo Lepisto, Arto

Salomaa, 2014-01-15 Automata, Languages and Programming Luca Aceto, Ivan Damgaard, Leslie Ann Goldberg, Magnus M. Halldorsson, Anna Ingolfsdottir, Igor Walukiewicz, 2008-06-24 Annotation The two volume set LNCS 5125 and LNCS 5126 constitutes the refereed proceedings of the 35th International Colloquium on Automata Languages and Programming ICALP 2008 held in Reykjavik Iceland in July 2008 The 126 revised full papers presented together with 4 invited lectures were carefully reviewed and selected from a total of 407 submissions. The papers are grouped in three major tracks on algorithms automata complexity and games on logic semantics and theory of programming and on security and cryptography foundations LNCS 5126 contains 56 contributions of track B and track C selected from 208 submissions and 2 invited lectures The papers for track B are organized in topical sections on bounds distributed computation real time and probabilistic systems logic and complexity words and trees nonstandard models of computation reasoning about computation and verification The papers of track C cover topics in security and cryptography such as theory secure computation two party protocols and zero knowledge encryption with special properties quantum cryptography various types of hashing as well as public key cryptography and authentication Automata, Languages, and Programming Serge Abiteboul, Eli Shamir, 1994-06-15 This volume constitutes the proceedings of the 21st International Colloquium on Automata Languages and Programming ICALP 94 held at Jerusalem in July 1994 ICALP is an annual conference sponsored by the European Association on Theoretical Computer Science EATCS The proceedings contains 48 refereed papers selected from 154 submissions and 4 invited papers The papers cover the whole range of theoretical computer science they are organized in sections on theory of computation automata and computation models expressive power automata and concurrency pattern matching data structures computational complexity logic and verification formal languages term rewriting algorithms and communications graph algorithms randomized complexity various algorithms

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