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Altri autori (Persone)	AbramskySamson
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Informative Labeling Schemes -- Noetherian Spaces in Verification -- Towards a Theory of Time-Bounded Verification -- Physical Algorithms -- Session 1-Track B. Automata -- Optimal Zielonka-Type Construction of Deterministic Asynchronous Automata -- Pumping and Counting on the Regular Post Embedding Problem -- Alternation Removal in Büchi Automata -- Linear Orders in the Pushdown Hierarchy -- Session 1-Track C. Communication in Networks -- The Serializability of Network Codes -- How Efficient Can Gossip Be? (On the Cost of Resilient Information Exchange) -- Efficient Information Exchange in the Random Phone-Call Model -- An O(logn)-Competitive Online Centralized Randomized Packet-Routing Algorithm for Lines -- Session 2-Track B. Formal Languages -- A Topological Approach to Recognition -- On LR(k)-Parsers of Polynomial Size -- On Erasing Productions in Random Context Grammars -- Session 4-Track B. Semantics -- Game Semantics for Call-by-Value Polymorphism -- What Is a Pure Functional? -- Example-Guided Abstraction Simplification -- Compositional Closure for Bayes Risk in Probabilistic Noninterference

-- Session 4-Track C. Fault Tolerance, Ranking -- Asynchronous Throughput-Optimal Routing in Malicious Networks -- Improved Fault Tolerance and Secure Computation on Sparse Networks -- Sparse Reliable Graph Backbones -- Approximation Algorithms for Diversified Search Ranking -- Session 5-Track B. Graphs, Categories and Quantum Information -- Rewriting Measurement-Based Quantum Computations with Generalised Flow -- The Compositional Structure of Multipartite Quantum Entanglement -- Compositionality in Graph Transformation -- Session 6-Track B. Best Paper Award -- On p-Optimal Proof Systems and Logics for PTIME -- Session 6-Track C. Best Paper Award -- Placing Regenerators in Optical Networks to Satisfy Multiple Sets of Requests -- Session 7-Track B. Logic -- Maximal Decidable Fragments of Halpern and Shoham's Modal Logic of Intervals -- B and D Are Enough to Make the Halpern–Shoham Logic Undecidable -- Parameterized Modal Satisfiability -- Automata for Coalgebras: An Approach Using Predicate Liftings -- Session 7-Track C. Privacy, Selfishness -- Resolving the Complexity of Some Data Privacy Problems -- Private and Continual Release of Statistics -- Envy-Free Pricing in Multi-item Markets -- Contention Resolution under Selfishness -- Session 8-Track B. Concurrency -- On the Expressiveness of Polyadic and Synchronous Communication in Higher-Order Process Calculi -- On Bisimilarity and Substitution in Presence of Replication -- The Downward-Closure of Petri Net Languages -- Reachability Games on Extended Vector Addition Systems with States -- Session 8-Track C. Mobile Agents -- Modelling Mobility: A Discrete Revolution -- Tell Me Where I Am So I Can Meet You Sooner -- Rendezvous of Mobile Agents without Agreement on Local Orientation -- Session 9-Track B. Probabilistic Computation -- Probabilistic Automata on Finite Words: Decidable and Undecidable Problems -- Space-Efficient Scheduling of Stochastically Generated Tasks -- Exponential Lower Bounds for Policy Iteration -- Session 10-Track B. Automata -- Regular Temporal Cost Functions -- Model Checking Succinct and Parametric One-Counter Automata -- Pebble Weighted Automata and Transitive Closure Logics -- Energy Parity Games.
