

1. Record Nr.	UNISA996465383803316
Titolo	Automated Technology for Verification and Analysis [[electronic resource] ] : 7th International Symposium, ATVA 2009, Macao, China, October 14-16, 2009, Proceedings / / edited by Zhiming Liu, Anders P. Ravn
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-04761-0
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XI, 414 p.)
Collana	Programming and Software Engineering ; ; 5799
Classificazione	DAT 286f DAT 325f DAT 704f SS 4800
Disciplina	004n/a
Soggetti	Computers Computer programming Programming languages (Electronic computers) Computer logic Mathematical logic Algorithms Theory of Computation Programming Techniques Programming Languages, Compilers, Interpreters Logics and Meanings of Programs Mathematical Logic and Formal Languages Algorithm Analysis and Problem Complexity Kongress. Macao (2009)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Verifying VLSI Circuits -- 3-Valued Abstraction for (Bounded) Model Checking -- Local Search in Model Checking -- State

Space Reduction -- Exploring the Scope for Partial Order Reduction -- State Space Reduction of Linear Processes Using Control Flow Reconstruction -- A Data Symmetry Reduction Technique for Temporal-epistemic Logic -- Tools -- TAPAAL: Editor, Simulator and Verifier of Timed-Arc Petri Nets -- CLAN: A Tool for Contract Analysis and Conflict Discovery -- UnitCheck: Unit Testing and Model Checking Combined -- Probabilistic Systems -- LTL Model Checking of Time-Inhomogeneous Markov Chains -- Statistical Model Checking Using Perfect Simulation -- Quantitative Analysis under Fairness Constraints -- A Decompositional Proof Scheme for Automated Convergence Proofs of Stochastic Hybrid Systems -- Medley -- Memory Usage Verification Using Hip/Sleek -- Solving Parity Games in Practice -- Automated Analysis of Data-Dependent Programs with Dynamic Memory -- Temporal Logic I -- On-the-fly Emptiness Check of Transition-Based Streett Automata -- On Minimal Odd Rankings for Büchi Complementations -- Specification Languages for Stutter-Invariant Regular Properties -- Abstraction and Refinement -- Incremental False Path Elimination for Static Software Analysis -- A Framework for Compositional Verification of Multi-valued Systems via Abstraction-Refinement -- Don't Know for Multi-valued Systems -- Logahedra: A New Weakly Relational Domain -- Fault Tolerant Systems -- Synthesis of Fault-Tolerant Distributed Systems -- Formal Verification for High-Assurance Behavioral Synthesis -- Dynamic Observers for the Synthesis of Opaque Systems -- Temporal Logic II -- Symbolic CTL Model Checking of Asynchronous Systems Using Constrained Saturation -- LTL Model Checking for Recursive Programs -- On Detecting Regular Predicates in Distributed Systems.

---

## Sommario/riassunto

This book constitutes the proceedings of the 7th International Symposium on Automated Technology for Verification and Analysis, ATVA 2009, held in Macao, China, in October 2009. The 23 regular papers and 3 tool papers presented together with 3 invited talks, were carefully reviewed and selected from 74 research papers and 10 tool papers submissions. The papers are organized in topical sections on state space reduction, tools, probabilistic systems, medley, temporal logic, abstraction and refinement, and fault tolerant systems.

---

2. Record Nr.	UNISALENTO991001607109707536
Autore	Wolf, Eric R.
Titolo	l'Europa e i popoli senza storia / Eric. R.Wolf
Pubbl/distr/stampa	Bologna : Il Mulino, 1990
ISBN	8815028803
Descrizione fisica	655 p. ; 21 cm.
Disciplina	306 940.21
Soggetti	Antropologia Popolazione - Europa Storia - Europa
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia