

1. Record Nr.	UNISALENTO991003113139707536
Autore	Vico, Giambattista
Titolo	La scienza nuova : giusta l'edizione del 1744, con le varianti dell'edizione del 1730 e di due redazioni intermedie inedite / Giambattista Vico ; a cura di Fausto Nicolini
Pubbl/distr/stampa	Bari : Gius. Laterza & figli, 1928
Descrizione fisica	2 v. ; 22 cm
Collana	Opere / G. B. Vico ; 4/1-2 Scrittori d'Italia
Altri autori (Persone)	Nicolini, Fausto
Disciplina	858
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910484183903321
Titolo	Formal Modeling and Analysis of Timed Systems : 5th International Conference, FORMATS 2007, Salzburg, Austria, October 3-5, 2007, Proceedings // edited by Jean-Francois Raskin, P.S. Thiagarajan
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2007
ISBN	3-540-75454-7
Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (X, 372 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 4763
Disciplina	003.3
Soggetti	Computer science Software engineering Compilers (Computer programs) Computers, Special purpose Computer Science Logic and Foundations of Programming Software Engineering Compilers and Interpreters Special Purpose and Application-Based Systems
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	Abstraction of Probabilistic Systems -- From Analysis to Design -- Efficient On-the-Fly Algorithms for Partially Observable Timed Games -- Undecidability of Universality for Timed Automata with Minimal Resources -- On Timed Models of Gene Networks -- Costs Are Expensive! -- Hypervolume Approximation in Timed Automata Model Checking -- Counter-Free Input-Determined Timed Automata -- Towards Budgeting in Real-Time Calculus: Deferrable Servers -- Automatic Abstraction Refinement for Timed Automata -- Dynamical Properties of Timed Automata Revisited -- Robust Sampling for MITL Specifications -- On the Expressiveness of MTL Variants over Dense Time -- Quantitative Model Checking Revisited: Neither Decidable Nor Approximable -- Efficient Detection of Zeno Runs in Timed Automata -- Partial Order Reduction for Verification of Real-Time Components -- Guided Controller Synthesis for Climate Controller Using Uppaal Tiga --

Symbolic Reachability Analysis of Lazy Linear Hybrid Automata --
Combining Formal Verification with Observed System Execution
Behavior to Tune System Parameters -- Multi-processor Schedulability
Analysis of Preemptive Real-Time Tasks with Variable Execution Times
-- Designing Consistent Multimedia Documents: The RT-LOTOS
Methodology -- AMT: A Property-Based Monitoring Tool for Analog
Systems -- Region Stability Proofs for Hybrid Systems -- CSL Model
Checking Algorithms for Infinite-State Structured Markov Chains --
Symbolic Simulation-Checking of Dense-Time Automata.

Sommario/riassunto

This volume consists of the proceedings of the Fifth International Conference on Formal Modelling and Analysis of Timed Systems (FORMATS 2007). The main goal of this series of conferences is to bring together diverse communities of researchers that deal with the timing aspects of computing systems. Both fundamental and practical aspects of timed systems are addressed and results reporting new application domains are actively encouraged. Further, invited talks that survey various aspects of this broad research domain were presented at the conference. FORMATS 2007 was co-located (during October 3–5) as a guest conference at the Embedded Systems Week, which constitutes a week-long event that brings together conferences, tutorials and workshops dealing with various aspects of embedded systems research and development. Embedded Systems Week took place this year at Salzburg, Austria during September 30 - October 5, 2007. Detailed information about FORMATS 2007 can be found at <http://www.ulb.ac.be/di/formats07>, while <http://www.esweek.org> provides an overview of the Embedded Systems Week Event. We would like to thank the organizers of the Embedded Systems Week for enabling FORMATS 2007 to be co-located at this exciting event and for providing valuable logistics support.
