

1. Record Nr.	UNISA996465505303316
Titolo	Hybrid Systems: Computation and Control [[electronic resource]] : 6th International Workshop, HSCC 2003 Prague, Czech Republic, April 3-5, 2003, Proceedings / / edited by Freek Wiedijk, Oded Maler, Amir Pnueli
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003
ISBN	3-540-36580-X
Edizione	[1st ed. 2003.]
Descrizione fisica	1 online resource (XII, 564 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2623
Disciplina	004.1/9
Soggetti	Computers Special purpose computers Microprocessors Software engineering Computer logic Theory of Computation Special Purpose and Application-Based Systems Processor Architectures Software Engineering Computation by Abstract Devices Logics and Meanings of Programs
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 at the end of each chapters and index.
Nota di contenuto	Abstracts of Invited Presentations -- The Mathematics of Matter and the Mathematics of Mind -- A Grand Challenge: Full Reactive Modeling of a Multi-cellular Animal -- Developing Home Robotics Products: Challenges and Lessons Learned -- Regular Contributions -- Progress on Reachability Analysis of Hybrid Systems Using Predicate Abstraction -- Reachability Analysis of Nonlinear Systems Using Conservative Approximation -- Mode Reconstruction for Source Coding and Multi-modal Control -- Hybrid Control Design for a Wheeled Mobile Robot -- Modeling and Control of SMT Manufacturing Lines Using Hybrid Dynamic Systems -- Hybrid Control of an Automotive Robotized

Gearbox for Reduction of Consumptions and Emissions -- A Greedy Approach to Identification of Piecewise Affine Models -- A Hoare Logic for Single-Input Single-Output Continuous-Time Control Systems -- Reachability Questions in Piecewise Deterministic Markov Processes -- Automatic Verification of a Turbogas Control System with the Mur? Verifier -- Modeling the Electrical Activity of a Neuron by a Continuous and Piecewise Affine Hybrid System -- Hybrid Control of Parabolic PDEs: Handling Faults of Constrained Control Actuators -- Conditions of Optimal Classification for Piecewise Affine Regression -- Approximate Stabilisation of Uncertain Hybrid Systems -- Efficient Mode Enumeration of Compositional Hybrid Systems -- Automated Symbolic Reachability Analysis; with Application to Delta-Notch Signaling Automata -- Modelling, Well-Posedness, and Stability of Switched Electrical Networks -- Hybrid Modeling and Simulation of Genetic Regulatory Networks: A Qualitative Approach -- On Systematic Simulation of Open Continuous Systems -- Estimation of Distributed Hybrid Systems Using Particle Filtering Methods -- Event Prediction for Switching Linear Systems with Time Varying Thresholds Using Orthogonal Functions -- On the Causality of Mixed-Signal and Hybrid Models -- Safety Verification of Model Helicopter Controller Using Hybrid Input/Output Automata -- Multi-object Adaptive Cruise Control -- Universality and Language Inclusion for Open and Closed Timed Automata -- On the Application of Hybrid Control to CPU Reservations -- Stabilization of LTI Systems with Quantized State - Quantized Input Static Feedback -- Qualitative Heterogeneous Control of Higher Order Systems -- The  $\ddot{\Omega}$ -Calculus: A Language for Distributed Control of Reconfigurable Embedded Systems -- Hybrid Modelling and Control of Power Electronics -- On the Optimal Control of Hybrid Systems: Optimization of Trajectories, Switching Times, and Location Schedules -- Efficient Representation and Computation of Reachable Sets for Hybrid Systems -- Model Checking LTL over Controllable Linear Systems Is Decidable -- Approximate Reachability for Linear Systems -- Observability of Linear Hybrid Systems -- Results and Perspectives on Computational Methods for Optimal Control of Switched Systems.

## Sommario/riassunto

This volume contains the proceedings of the Sixth Workshop on Hybrid Systems: Computation and Control (HSCC 2003), which was held in Prague, during April 3–5, 2003. The Hybrid Systems workshops attract researchers interested in the modeling, analysis, control, and implementation of systems which involve the interaction of both discrete and continuous state dynamics. The newest results and latest developments in hybrid system models, formal methods for analysis and control, computational tools, as well as new applications and examples are presented at these annual meetings. The Sixth Workshop continued the series of workshops held in Grenoble, France (HART'97), Berkeley, California, USA (HSCC'98), Nijmegen, The Neth- lands (HSCC'99), Pittsburgh, Pennsylvania, USA (HSCC 2000), Rome, Italy (HSCC 2001), and Stanford, California, USA (HSCC 2002). Proceedings of these workshops have been published by Springer-Verlag in the Lecture Notes in Computer Science (LNCS) series. This year we assembled a technical program committee with a broad expertise in formal methods in computer science, control theory, applied mathematics, and artificial intelligence. We received a set of 75 high-quality submitted papers. After detailed review and discussion of these papers by the program committee, 36 papers were accepted for presentation at the workshop, and the final versions of these papers appear in this volume.

2. Record Nr.	UNISALENT0991002179409707536
Titolo	Infinitary logic: in memoriam Carol Karp [e-book] : a collection of papers by various authors / edited by David W. Kueker
Pubbl/distr/stampa	Berlin : Springer, 1975
ISBN	9783540379492
Descrizione fisica	1 online resource (ix, 208 p.)
Collana	Lecture Notes in Mathematics, 0075-8434 ; 492
Altri autori (Persone)	Kueker, David W.
Disciplina	510
Soggetti	Mathematics
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
3. Record Nr.	UNINA9910739455303321
Autore	Hu Jian <1950->
Titolo	A Constructional Approach to Interpersonal Metaphor of Modality // by Jian Hu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-9927-64-1
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (177 pages)
Collana	Peking University Linguistics Research, , 2662-3137 ; ; 7
Disciplina	415
Soggetti	Grammar, Comparative and general - Morphology Lexicology Linguistics Grammar, Comparative and general - Syntax Morphology Lexicology / Vocabulary Theoretical Linguistics / Grammar Syntax
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

**Livello bibliografico****Nota di bibliografia****Nota di contenuto****Sommario/riassunto****Monografia**

Includes bibliographical references.

Chapter 1. Introduction -- Chapter 2. Grammatical Metaphor and Metaphors of Modality -- Chapter 3. A new proposal for modelling metaphors of modality as constructions -- Chapter 4. The semantics of Modal Metaphors -- Chapter 5. The lexico grammatical forms of MM -- Chapter 6. The functional accounts of MM -- Chapter 7. Conclusions.

This book is a current and comprehensive study that incorporates constructional frameworks to inquire grammatical metaphor of modality (MM) for more adequate description and explanation of grammatical metaphor. It conducts semantic analysis of MM via a refined cognitive model and investigation of its lexicogrammatical forms from corpus-based constructional approach. The result is a reliable and systemic record of MM in real use, coupled with theoretical refinement from a cognitive perspective to illuminate its 'metaphoricity' motivation. The constructional approach and methodology exemplified in this book provide fresh insights, rich data, and a feasible solution for the adequate description and explanation of grammatical metaphor phenomena and the form-meaning interactive complexity in modality.

4. Record Nr.	UNINA9910254661803321
Autore	Fraß Alexander
Titolo	Achieving Brand Loyalty in China through After-Sales Services : With a Particular Focus on the Influences of Cultural Determinants / / by Alexander Fraß
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer Gabler, , 2016
ISBN	3-658-14367-3
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XXI, 317 p. 35 illus.)
Collana	Business Analytics, , 2570-1363
Disciplina	658.8
Soggetti	Marketing Globalization Markets Engineering economy Emerging Markets/Globalization Engineering Economics, Organization, Logistics, Marketing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Research"--Cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chinese Consumer Behaviour in the Context of Intercultural Marketing -- German Car Manufacturers in China as Research Object -- After-Sales Operations of German Automobile Brands in China. .
Sommario/riassunto	This paper provides a guideline for how the entire process chain of automotive after-sales services could be researched in China. In addition, Schwartz's individual level value theory is introduced as a beneficial operationalisation approach to cultural marketing. So, values are modelled as exogenous variables in order to show which ones are really causal. A total of 301 Chinese workshop customers were surveyed to assess the critical success factors of after-sales services via partial least squares structural equation modelling. After-sales services have become very important in the automobile industry. However, this area has not been sufficiently researched, particularly with regard to China, the most important car market globally. Contents • Chinese Consumer Behaviour in the Context of Intercultural Marketing • German Car Manufacturers in China as Research Object • After-Sales

Operations of German Automobile Brands in China Target Groups • Teachers and students of marketing and cultural research • Executives and consultants in the field of the automotive industry, marketing management The Author Alexander Fraß studied social economy and entrepreneurship at the University of Hamburg and the Institute of Technology Tralee (Ireland). In 2015, he completed his dissertation at the Universitat Politècnica de València (Spain) in co-operation with the Hamburg University of Applied Sciences. Since 2015 he is responsible for the marketing and sales activities of a leading forklift dealership in North Germany.

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