

1. Record Nr.	UNINA9910451670503321
Titolo	Contemporary Caribbean cultures and societies in a global context [[electronic resource]] / edited by Franklin W. Knight and Teresita Martinez-Vergne
Pubbl/distr/stampa	Chapel Hill, : University of North Carolina Press, c2005
ISBN	0-8078-7690-9
Descrizione fisica	1 online resource (312 p.)
Altri autori (Persone)	KnightFranklin W Martinez VergneTeresita
Disciplina	972.905/3
Soggetti	Globalization Electronic books. Antilles, Greater Civilization 21st century Caribbean Area
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [263]-280) and index.
Nota di contenuto	Introduction / Teresita Martinez-Vergne and Franklin W. Knight -- Challenges to Caribbean economies in the era of globalization / Helen McBain -- Globalization, the World Bank, and the Haitian economy / Alex Dupuy -- Creolization in Havana: the oldest form of globalization / Antonio Benitez-Rojo -- Showing face: Boxing and nation building in contemporary Puerto Rico / Frances Negrón-Muntaner -- Creolite in the hood: diaspora as source and challenge / Juan Flores -- Glocal spirituality: consumerism and heritage in a Puerto Rican Afro-Latin folk religion / Raquel Romberg -- Women's grass-roots organizations in the Dominican Republic: real and imagined female figures / Valentina Peguero -- Race and politics in Cuba / Aline Helg -- Jamaican reggae and the articulation of social and historical consciousness in musical discourse / Jorge L. Giovannetti -- Rum, revolution, and globalization: past, present, and future of a Caribbean product / Anthony P. Maingot.
Sommario/riassunto	Provides a measure of, as well as a model for, scholarship on globalization in the Caribbean. Highlighting social and cultural aspects of the region, these essays examine cultural phenomena in their creolized forms - from sports and religion to music and drink, from

racial inequality and feminist activism to indebtedness and economic uncertainty.

2. Record Nr.	UNISA996465825403316
Titolo	FM 2005: Formal Methods [[electronic resource]] : International Symposium of Formal Methods Europe, Newcastle, UK, July 18-22, 2005, Proceedings / / edited by John Fitzgerald, Ian J. Hayes
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2005
Edizione	[1st ed. 2005.]
Descrizione fisica	1 online resource (XIV, 558 p.)
Collana	Programming and Software Engineering ; ; 3582
Disciplina	004.13/1
Soggetti	Software engineering Computer logic Programming languages (Electronic computers) Computer programming Mathematical logic Management information systems Computer science Software Engineering Logics and Meanings of Programs Programming Languages, Compilers, Interpreters Programming Techniques Mathematical Logic and Formal Languages Management of Computing and Information Systems
Lingua di pubblicazione	Inglese
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Note generali	"13th International Symposium of Formal Methods Europe"--Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Keynote Talks -- Formal Aids for the Growth of Software Systems -- Formal Methods and Testing: Hypotheses, and Correctness Approximations -- The Natural History of Bugs: Using Formal Methods to Analyse Software Related Failures in Space Missions -- Object

Orientation -- Modular Verification of Static Class Invariants --
 Decoupling in Object Orientation -- Controlling Object Allocation Using
 Creation Guards -- Symbolic Animation of JML Specifications --
 Resource Analysis and Verification -- Certified Memory Usage Analysis
 -- Compositional Specification and Analysis of Cost-Based Properties
 in Probabilistic Programs -- Formally Defining and Verifying
 Master/Slave Speculative Parallelization -- Timing and Testing --
 Systematic Implementation of Real-Time Models -- Timing Tolerances
 in Safety-Critical Software -- Timed Testing with TorX -- Automatic
 Verification and Conformance Testing for Validating Safety Properties
 of Reactive Systems -- CSP, B and Circus -- Adding Conflict and
 Confusion to CSP -- Combining CSP and B for Specification and
 Property Verification -- Operational Semantics for Model Checking
 Circus -- Control Law Diagrams in Circus -- Security -- Verification of
 a Signature Architecture with HOL-Z -- End-to-End Integrated Security
 and Performance Analysis on the DEGAS Choreographer Platform --
 Formal Verification of Security Properties of Smart Card Embedded
 Source Code -- Networks and Processes -- A Formal Model of
 Addressing for Interoperating Networks -- An Approach to Unfolding
 Asynchronous Communication Protocols -- Semantics of BPEL4WS-Like
 Fault and Compensation Handling -- Abstraction, Retrenchment and
 Rewriting -- On Some Galois Connection Based Abstractions for the
 Mu-Calculus -- Retrenching the Purse: Finite Sequence Numbers, and
 the Tower Pattern -- Strategic Term Rewriting and Its Application to a
 Vdm-sl to Sql Conversion -- Scenarios and Modeling Languages --
 Synthesis of Distributed Processes from Scenario-Based Specifications
 -- Verifying Scenario-Based Aspect Specifications -- An MDA Approach
 Towards Integrating Formal and Informal Modeling Languages -- Model
 Checking -- Model-Checking of Specifications Integrating Processes,
 Data and Time -- Automatic Symmetry Detection for Model Checking
 Using Computational Group Theory -- On Partitioning and Symbolic
 Model Checking -- Dynamic Component Substitutability Analysis --
 Industry Day: Abstracts of Invited Talks -- Floating-Point Verification
 -- Preliminary Results of a Case Study: Model Checking for Advanced
 Automotive Applications -- Model-Based Testing in Practice -- Testing
 Concurrent Object-Oriented Systems with Spec Explorer -- ASD Case
 Notes: Costs and Benefits of Applying Formal Methods to Industrial
 Control Software -- The Informal Nature of Systems Engineering.

Sommario/riassunto

This volume contains the proceedings of Formal Methods 2005, the
 13th
 International Symposium on Formal Methods held in Newcastle upon Tyne,
 UK, during July 18–22, 2005. Formal Methods Europe (FME, www.fmeurope.org) is an independent association which aims to stimulate
 the use of, and research on, formal methods for system development.
 FME conferences began with a VDM Europe symposium in 1987. Since
 then, the meetings have grown and have been held about once every
 18 months. Throughout the years the symposia have been
 notably successful in bringing together researchers, tool developers,
 vendors, and users, both from academia and from industry. Formal
 Methods 2005 confirms this success. We received 130 submissions to
 the main conference, from all over the world. Each submission was
 carefully refereed by at least three reviewers. Then, after an intensive,
 in-depth discussion, the Program Committee selected 31 papers for
 presentation at the conference. They form the bulk of this volume. We
 would like to thank all the Program Committee members and the
 referees for their excellent and efficient work. Apart from the selected
 contributions, the Committee invited three keynote lectures from
 Mathai Joseph, Marie-Claude Gaudel and Chris Johnson. You will find

the abstracts/papers for their keynote lectures in this volume as well. An innovation for the FM2005 program was a panel discussion on the history of formal methods, with Jean-Raymond Abrial, Dines Bjørner, Jim Horning and Cli? Jones as panelists. Unfortunately, it was not possible to re?ect this event in the current volume, but you will ?nd the material documenting it elsewhere (see the conference Web page).

3. Record Nr.	UNISA996503462203316
Autore	Gouttenoire Yann
Titolo	Beyond the standard model cocktail : a modern and comprehensive review of the major open puzzles in theoretical particle physics and cosmology with a focus on heavy dark matter / / Yann Gouttenoire
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Collana	Springer Theses Series
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Soggetti	Cosmology Particles (Nuclear physics)
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Formato	Materiale a stampa
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Intro -- Supervisors' Foreword -- Abstract -- Publications Related to This Thesis -- Acknowledgements -- Contents -- About the Author -- 1 Introduction -- References -- 2 Standard Model of Elementary Particles -- 2.1 Fields and Symmetries -- 2.1.1 The Lorentz Representations -- 2.1.2 The Gauge Interactions -- 2.1.3 The Matter Content -- 2.1.4 The Higgs Field -- 2.2 The Standard Model in a Nutshell -- 2.2.1 The Lagrangian -- 2.2.2 Quantum Chromodynamics -- 2.2.3 Electroweak Symmetry Breaking -- 2.2.4 Weak CP Violation -- 2.2.5 Anomaly Cancellation -- 2.2.6 Strong CP Violation -- 2.3 Open Problems -- 2.3.1 Hierarchy Problem -- 2.3.2 Neutrino Oscillations -- 2.3.3 Flavor Hierarchy Problem -- 2.3.4 Strong CP Problem -- References -- 3 Standard Model of Cosmology -- 3.1 The normal

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