

1. Record Nr.	UNISA996466275603316
Titolo	Certified Programs and Proofs [[electronic resource]] : Second International Conference, CPP 2012, Kyoto, Japan, December 13-15, 2012, Proceedings / / edited by Chris Hawblitzel, Dale Miller
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
ISBN	3-642-35308-8
Edizione	[1st ed. 2012.]
Descrizione fisica	1 online resource (X, 305 p. 64 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 7679
Disciplina	004.01/51
Soggetti	Computer science Machine theory Compilers (Computer programs) Computer science—Mathematics Software engineering Artificial intelligence Computer Science Logic and Foundations of Programming Formal Languages and Automata Theory Compilers and Interpreters Symbolic and Algebraic Manipulation Software Engineering Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and author index.
Nota di contenuto	Scalable Formal Machine Models -- Mechanized Semantics for Compiler Verification -- Automation in Computer-Aided Cryptography: Proofs, Attacks and Designs -- Program Certification by Higher-Order Model Checking -- A Formally-Verified Alias Analysis -- Mechanized Verification of Computing Dominators for Formalizing Compilers -- On the Correctness of an Optimising Assembler for the Intel MCS-51 Microprocessor -- An Executable Semantics for CompCert C -- Producing Certified Functional Code from Inductive Specifications -- The New Quickcheck for Isabelle: Random, Exhaustive and Symbolic

Testing under One Roof -- Proving Concurrent Noninterference -- Noninterference for Operating System Kernels -- Compositional Verification of a Baby Virtual Memory Manager -- Shall We Juggle, Coinductively? -- Proof Pearl: Abella Formalization of λ -Calculus Cube Property -- A String of Pearls: Proofs of Fermat's Little Theorem -- Compact Proof Certificates for Linear Logic -- Constructive Completeness for Modal Logic with Transitive Closure -- Rating Disambiguation Errors -- A Formal Proof of Square Root and Division Elimination in Embedded Programs -- Coherent and Strongly Discrete Rings in Type Theory -- Improving Real Analysis in Coq: A User-Friendly Approach to Integrals and Derivatives.

Sommario/riassunto

This book constitutes the refereed proceedings of the Second International Conference on Certified Programs and Proofs, CPP 2012, held in Kyoto, Japan, in December 2012. The 18 revised regular papers presented were carefully reviewed and selected from 37 submissions. They deal with those topics in computer science and mathematics in which certification via formal techniques is crucial.

2. Record Nr.

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Autore

Selling Jan

Titolo

Romani Liberation : A Northern Perspective on Emancipatory Struggles and Progress

Pubbl/distr/stampa

Central European University Press, 2022
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Descrizione fisica

1 online resource (229 pages)

Collana

Critical Romani Studies Book

Classificazione

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Disciplina

305.8914/970485

Soggetti

SOCIAL SCIENCE / Minority Studies
SOCIAL SCIENCE / Race & Ethnic Relations
Tsiganes - Droits - Suede
Romanies - Civil rights - Sweden
Romanies - Political activity - Sweden
Sweden Ethnic relations

Lingua di pubblicazione

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Formato

Materiale a stampa

Livello bibliografico	Monografia
Note generali	"Originally published in Swedish as "Frigorelsen: Romers och resandes emancipation i Sverige och andra lander" (Carlsson Bokforlag, 2020)."
Nota di contenuto	International Perspective : The Long Road to Liberation -- Romani Politics for Historical Justice and the Fight Against Antigypsyism -- Decolonizing Romani Studies -- Agency, Structures, and Discourses in Romani Liberation -- Romani Emancipation in Sweden : A Historical Overview -- Momentum for Romani Rights in Sweden, 2010-2016.
Sommario/riassunto	"Centered on the trajectory of the emancipation of Roma people in Scandinavia, Romani Liberation is a powerful challenge to the stereotype describing Romani as passive and incapable of responsibility and agency. The author also criticizes benevolent but paternalistic attitudes that center on Romani victimhood. The first part of the book offers a comprehensive overview of the chronological phases of Romani emancipation in Sweden and other countries. Underscoring the significance of Roma activism in this process, Jan Selling profiles sixty Romani activists and protagonists, including numerous original photos. The narrative is followed by an analysis of the concepts of historical justice and of the process of decolonizing Romani Studies. Selling highlights the impact of the historical contexts that have enabled or impeded the success of the struggles against discrimination and for equal rights, emphasizing Romani activism as a precondition for liberation. The particular Swedish framework is accentuated by a stimulating preface by the international activist Nicoleta Bitu, and afterwords by two prominent Romani advocates, the politician Soraya Post and the singer, author, and elder Hans Caldaras"--