

<<项重写与应用>>

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the 17th International Conference on Rewriting Techniques and Applications, RTA 2006, held in Seattle, WA, USA in August 2006 within the scope of FLoC 2006, the 2006 Federated Logic Conference. The 23 revised full papers and 4 systems description papers carefully reviewed and selected from 52 initial submissions are presented together with 2 invited talks and a plenary talk of the hosting FLoC conference. The papers are organized in topical sections on constraints and optimization, equational reasoning, system verification, lambda calculus, theorem proving, system descriptions, termination, and higher-order rewriting and unification.

书籍目录

FLoC Plenary Talk Formal Verification of Infinite State Systems Using Boolean Methods
Session 1. Constraints and Optimization Solving Partial Order Constraints for LPO Termination Computationally Equivalent Elimination of Conditions On the Correctness of Bubbling Propositional Tree Automata
Session 2. Equational Reasoning Generalizing Newman's Lemma for Left-Linear Rewrite Systems Unions of Equational Monadic Theories Modular Church-Rosser Modulo
Session 3. System Verification Hierarchical Combination of Intruder Theories Feasible Trace Reconstruction for Rewriting Approximations
Invited Talk Javier Esparza Rewriting Models of Boolean Programs
Session 4. Lambda Calculus Syntactic Descriptions: A Type System for Solving Matching Equations in the Linear λ -Calculus A Terminating and Confluent Linear Lambda Calculus A Lambda-Calculus with Constructors Structural Proof Theory as Rewriting
Session 5. Theorem Proving Checking Conservativity of Overloaded Definitions in Higher-Order Logic Certified Higher-Order Recursive Path Ordering Dealing with Non-orientable Equations in Rewriting Induction
Session 6. System Descriptions TPA: Termination Proved Automatically RAPT: A Program Transformation System Based on Term Rewriting The CL-Atse Protocol Analyser
Invited Talk
Session 7. Termination
Session 8. Higher-Order Rewriting and Unification
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