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<<Foundations of Software Science and Computational Structures   /
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This book constitutes the refereed proceedings of the 8th International Conference on Foundations of Software Science and Computation Structures, FOSSACS 2005, held in Edinburgh, UK in April 2005 as part of ETAPS. The 30 revised full papers presented together with 2 invited papers were carefully reviewed and selected from 108 submissions. The papers are organized in topical sections on rule formats and bisimulation, probabilistic models, algebraic models, games and automata, language analysis, partial order models, logics, coalgebraic modal logics, and computational models.

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Invited Talks Model Checking for Nominal Calculi Mathematical Models of Computational and Combinatorial StructuresRule Formats and Bisimulation Congruence for Structural Congruences Probabilistic Congruence for Semistochastic Generative Processes Bisimulation on Speed: A Unified ApproachProbabilistic Models Branching Cells as Local States for Event Structures and Nets: Probabilistic Applications Axiomatizations for Probabilistic Finite-State Behaviors Stochastic Transition Systems for Continuous State Spaces and Non-determinism Model Checking Durational Probabilistic SystemsAlgebraic Models Free-Algebra Models for the -Calculus A Unifying Model of Variables and Names A Category of Higher-Dimensional AutomataGames and Automata Third-Order Idealized Algol with Iteration Is Decidable Fault Diagnosis Using Timed Automata Optimal Conditional Reachability for Multi-priced Timed Automata Alternating Timed AutomataLanguage Analysis Full Abstraction for Polymorphic Pi-Calculus Foundations of Web Transactions Bridging Language-Based and Process Calculi Security History-Based Access Control with Local PoliciesPartial Order Models Composition and Decomposition in True-Concurrency ……Logics Coalgebraic Modal Logics Computational ModelsAuthor Index

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