



# Recent Trends in Algebraic Development Techniques [ 22nd International Workshop, WADT 2014, Sinaia, Romania, September 4-7, 2014, Revised Selected Papers /

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Computer science Software engineering Computers Computer logic  
Mathematical logic Computer science- Computer Science Logics and  
Meanings of Programs Mathematical Logic and Formal Languages  
Mathematics of Computing Software Engineering Computation by  
Abstract Devices Mathematical Logic and Foundations

Monografía

This book constitutes the thoroughly refereed post-conference proceedings of the 22nd International Workshop on Algebraic Development Techniques, WADT 2014, held in September 2014 in Sinaia, Romania. The 8 revised papers presented were carefully reviewed and selected from 13 presentations and focus together with one invited paper on foundations of algebraic specification, approaches to formal specification including process calculi and models of concurrent, distributed and mobile computing, specification languages, methods, and environments, semantics of conceptual modeling methods and techniques, model-driven development, graph transformations, term rewriting and proof systems, integration of formal specification techniques, formal testing and quality assurance, validation, and verification

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Heavy-Weighted Automata -- Foundations of Logic Programming in Hybridised Logics -- What Is a Derived Signature Morphism? -- Use Case Analysis Based on Formal Methods: An Empirical Study -- A Full Operational Semantics for Asynchronous Relational Networks -- A SOC-Based Formal Specification and Verification of Hybrid Systems

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