<<Radical Innovations>>

<<Radical Innovations of Software and Systems Engineering in the Future
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13   ISBN   9783540211792

10   ISBN   3540211799

          2004-8

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          359

                    PDF

          http://www.tushu007.com

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This book constitutes the thoroughly refereed post-proceedings of the 9th International Workshop on Radical Innovations of Software and Systems Engineering in the Future, RISSEF 2002, held in Venice, Italy, in October 2002. The 24 revised full papers presented were carefully reviewed and selected from the 36 invited workshop presentations. The authors evaluate all major paradigms and conceptual issues in software and systems design and analysis, especially regarding their potential for modifications to cope with future needs.

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Architecture Specific Models: Software Design on Abstract Platforms (The P2P Case)Tight Structuring for Precise UML-Based Requirement Specifications Integrating Performance Modeling in the Software Development ProcessThe Inevitable Pain of Software Development:Why There Is No Silver BulletToward Component-Oriented Formal Software Development: An Algebraic ApproachHigher Order Applicative XML DocumentsA New Paradigm for Requirements Specification and Analysis of System-of-SystemsTowards Ontology Driven Software DesignA Model Based Development Approach for Distributed Embedded SystemsPervasive Challenges for Software ComponentsModel Generation for Legacy SystemsAutomatic Failures-Free Connector Synthesis: An ExampleModule Dependences in Software Design Towards Fully Automatic Execution MonitoringAutomation of Software System DevelopmentUsing Natural Language Processing and Two-Level GrammarA General Resource Framework for Real-Time SystemsArchitecture Based Model Driven Software and System Development for Real-Time Embedded SystemsA Computational Model for Complex Systems of Embedded SystemsSoftware Evolution as the Key to ProductivityModel-Checking Complex Software - A Memory PerspectiveAgile Modeling with the UMLPredictable Component ArchitecturesUsing Dependent Finite State MachinesFrom Object Orientation to Goal Orientation:A Paradigm Shift for Requirements EngineeringView Consistency in Software DevelopmentAuthor Index

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