

## 图书基本信息

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# 《Radical Innovations》

## 内容概要

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.

## 书籍目录

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 Process The Inevitable Pain of Software Development: Why There Is No Silver Bullet Toward Component-Oriented Formal Software Development: An Algebraic Approach Higher Order Applicative XML Documents A New Paradigm for Requirements Specification and Analysis of System-of-Systems Towards Ontology Driven Software Design A Model Based Development Approach for Distributed Embedded Systems Pervasive Challenges for Software Components Model Generation for Legacy Systems Automatic Failures-Free Connector Synthesis: An Example Module Dependences in Software Design Towards Fully Automatic Execution Monitoring Automation of Software System Development Using Natural Language Processing and Two-Level Grammar A General Resource Framework for Real-Time Systems Architecture Based Model Driven Software and System Development for Real-Time Embedded Systems A Computational Model for Complex Systems of Embedded Systems Software Evolution as the Key to Productivity Model-Checking Complex Software - A Memory Perspective Agile Modeling with the UML Predictable Component Architectures Using Dependent Finite State Machines From Object Orientation to Goal Orientation: A Paradigm Shift for Requirements Engineering View Consistency in Software Development Author Index

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