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Nota di contenuto	Best Papers of SCM 2001 -- Defining and Supporting Concurrent Engineering Policies in SCM -- Configuration Management in Component Based Product Populations -- Software Architecture and Software Configuration Management -- Supporting Distributed Collaboration through Multidimensional Software Configuration Management -- Software Configuration Management Related to the Management of Distributed Systems and Service-Oriented Architectures -- Version Models I -- Uniform Comparison of Configuration Management Data Models -- Towards Intelligent Support for Managing Evolution of Configurable Software Product Families -- Integrating Software Construction and Software Deployment -- Version Models II -- Data Product Configuration Management and Versioning in Large-Scale Production of Satellite Scientific Data -- Merging Collection Data Structures in a Content Management System -- Compatibility of XML Language Versions -- Architecture -- Using Federations for Flexible

SCM Systems -- Dissecting Configuration Management Policies --
Concurrency and Distribution -- Improving Conflict Detection in
Optimistic Concurrency Control Models -- Data Topology and Process
Patterns for Distributed Development -- Component-Based Systems --
Managing the Evolution of Distributed and Interrelated Components --
A Lightweight Infrastructure for Reconfiguring Applications --
Education -- A Software Configuration Management Course -- New
Applications -- Applications of Configuration Information to Security
-- Towards Software Configuration Management for Test-Driven
Development.

Sommario/riassunto

This book constitutes the joint post-proceedings and proceedings of the 10th and 11th International Symposium on Software Configuration Management, SCM 2001 and SCM 2003, held in Toronto, Canada in May 2001 and in Portland, OR, USA in May 2003. The 20 revised full papers presented were carefully reviewed and selected from a total of 58 submissions. The papers are organized in topical sections on version models, architecture, concurrency and distribution, component-based systems, education, and new applications.
