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Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (620 p.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 4495
Disciplina	620.0011
Soggetti	Systems engineering Ubiquitous computing Computer-aided software engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The special theme of CAiSE 2007 was 'Ubiquitous Information Systems Engineering'"--Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Keynote -- Agile Software Development of Mobile Information Systems -- Ontologies -- Modal Aspects of Object Types and Part-Whole Relations and the de re/de dicto Distinction -- Change Detection in Ontologies Using DAG Comparison -- Automatic Generation of Model Translations -- Extended Enterprises -- Handling Instance Correspondence in Inter-organisational Workflows -- Assessing Feasibility of IT-Enabled Networked Value Constellations: A Case Study in the Electricity Sector -- Behavioral Consistency for B2B Process Integration -- Information Integration -- Declarative XML Data Cleaning with XClean -- Personalizing PageRank-Based Ranking over Distributed Collections -- Generic Schema Merging -- Service-oriented Architecture I -- Discovering Web Services to Specify More Complete System Requirements -- On ISOA: Intentional Services Oriented Architecture -- WSXplorer: Searching for Desired Web Services -- Strategic Alignment -- e 3 forces: Understanding Strategies of

Networked e 3 value Constellations by Analyzing Environmental Forces  
-- Aligning IS to Organization's Strategy: The InStAI Method --  
Towards a Framework for Tracking Legal Compliance in Healthcare --  
Service-oriented Architecture II -- Conceptual Modeling of Privacy-Aware Web Service Protocols -- Policies for Context-Driven Transactional Web Services -- On Automated Generation of Web Service Level Agreements -- Requirements I -- RED-PL, a Method for Deriving Product Requirements from a Product Line Requirements Model -- Deciding to Adopt Requirements Traceability in Practice -- Designing Social Patterns Using Advanced Separation of Concerns -- Process Modelling I -- Modeling Business Contexture and Behavior Using Business Artifacts -- Policies and Aspects for the Supervision of BPEL Processes -- Goal Annotation of Process Models for Semantic Enrichment of Process Knowledge -- Requirements II -- Stakeholder Identification as an Issue in the Improvement of Software Requirements Quality -- The Impact of Task Structure and Negotiation Sequence on Distributed Requirements Negotiation Activity, Conflict, and Satisfaction -- Introducing Graphic Designers in a Web Development Process -- Process Modelling II -- Communication Abstractions for Distributed Business Processes -- Questionnaire-driven Configuration of Reference Process Models -- Formalization and Verification of EPCs with OR-Joins Based on State and Context -- Method Engineering -- Towards More Extensible MetaCASE Tools -- Concepts for Incremental Method Evolution: Empirical Exploration and Validation in Requirements Management -- Reef: Defining a Customizable Reengineering Framework -- Novel Applications -- Publishing and Discovering Information and Services for Tagged Products -- Automating Standard Operating Procedures in Intensive Care -- Composing Data-Providing Web Services in P2P-Based Collaboration Environments -- Participative Modelling -- Participative Enterprise Modeling: Experiences and Recommendations -- Negotiating Models -- Process-Aware Information Systems -- Change Patterns and Change Support Features in Process-Aware Information Systems -- Analyzing the Dynamic Cost Factors of Process-Aware Information Systems: A Model-Based Approach.

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