Record Nr. UNISALENTO991001239499707536 Ricciardi, Mario **Autore Titolo** Ipertesto e information retrieval / Mario ricciardi, Maristella Agosti, Massimo Melucci Pubbl/distr/stampa Lecce: Pensa multimedia, 1999 **ISBN** 8882320669 Descrizione fisica 168 p.; 25 cm. Collana Open learning; 3 Altri autori (Persone) Melucci, Massimoauthor Agosti, Maristellaauthor Soggetti Didattica - Metodi e mezzi Didattica e mezzi audiovisivi Didattica e sussidi audiovisivi Lingua di pubblicazione Italiano **Formato** Materiale a stampa

Monografia

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2. Record Nr. UNINA9910483733503321 Software architecture: third European workshop, EWSA 2006, Nantes, **Titolo** France, September 4-5, 2006: revised selected papers // Volker Gruhn, Flavio Oquendo (eds.) Berlin; New York, : Springer, c2006 Pubbl/distr/stampa **ISBN** 3-540-69272-X Edizione [1st ed. 2006.] Descrizione fisica 1 online resource (X, 250 p.) Lecture notes in computer science., 0302-9743;; 4344 Collana LNCS sublibrary. SL 2, Programming and software engineering Altri autori (Persone) GruhnVolker OquendoFlavio <1958-> Disciplina 005.1/2 Soggetti Software architecture Computer architecture Computer software Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Invited Talk -- Primacy of Place: The Reorientation of Software Engineering Demanded by Software Architecture -- Research Papers --Fault Tolerant Web Service Orchestration by Means of Diagnosis --Synthesis of Concurrent and Distributed Adaptors for Component-Based Systems -- Introspective Model-Driven Development --Eliminating Execution Overhead of Disabled Optional Features in Connectors -- Automated Selection of Software Components Based on Cost/Reliability Tradeoff -- On the Modular Representation of Architectural Aspects -- Configurations by UML -- Modes for Software Architectures -- Integrating Software Architecture into a MDA Framework -- Layered Patterns in Modelling and Transformation of Service-Based Software Architectures -- Towards MDD Transformations from AO Requirements into AO Architecture -- Modeling and Analyzing Mobile Software Architectures -- Preserving Software Quality Characteristics from Requirements Analysis to Architectural Design --

Position Papers -- Identifying "Interesting" Component Assemblies for

NFRs Using Imperfect Information -- Towards More Flexible Architecture Description Languages for Industrial Applications -- Architecture Transformation and Refinement for Model-Driven Adaptability Management: Application to QoS Provisioning in Group Communication -- Automating the Building of Software Component Architectures -- Component Deployment Evolution Driven by Architecture Patterns and Resource Requirements.

Sommario/riassunto

Following the successful workshops held in St. Andrews, Scotland, UK in 2004 (EWSA 2004, Springer LNCS 3527) and in Pisa, Italy in 2005 (EWSA 2005, Springer LNCS 3047), the 3rd European Workshop on Software Architecture (EWSA 2006) held in Nantes, France during September 4–5, 2006 provided an

internationalforumforresearchersandpractitionersfromacademiaandindu stry to present innovative research and discuss a wide range of topics in the area of software architecture. Software architecture has emerged as an important subdiscipline of software engineering encompassing a broad set of languages, styles, models, tools, and processes. The role of software architecture in the engineering of softwa- intensive systems has become more and more important and widespread. Chlenging applications include support for dynamic, adaptive, autonomic and mobile systems. The workshopfocused onformalisms, technologies, and processes for descr-ing, verifying, validating, re?ning, building, and evolving software systems, in particular based on component and service-oriented architectures. Topics c- eredincluded architecturemodeling, architectural aspects, architecture analysis. transformation and synthesis, quality attributes, model-driven engineering, and architecture-based support for assembling components and developing com- nent and service-oriented systems. EWSA 2006, distinguished between two types of papers: research papers, which describe authors novel research work, and position papers, which present concise arguments about a topic of software architecture research or practice.