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Nota di contenuto	Invited Talks -- Corporate Semantic Webs -- A Framework for Defining E-business Models -- GRID in E-business -- The Latest Development on Cognitive Informatics -- Developing Web Services -- Pluggable Services for Tailorable E-content Delivery -- An Object-Oriented Approach for Designing Administrative E-forms and Transactional E-services -- Trust Objects in Electronic Commerce Transactions -- Object Databases -- OODBMS Metamodel Supporting Configuration Management of Large Applications -- Generic Applications for Object-Oriented Databases -- Validated Cost Models for Parallel OQL Query Processing -- An Object-Oriented Schema for Querying Audio -- XML and Web -- Supporting Web Development in the OPEN Process: Additional Roles and Techniques -- Semantic Integration of Heterogeneous XML Data Sources -- F2/XML: Storing XML Documents in Object Databases -- Customization Policies Need more than Rule Objects -- Component and Ontology -- Using Meta-patterns to Construct Patterns -- A Tool and a Formalism to Design and Apply Patterns -- A Support System for Reuse Knowledge Components -- Object Oriented Design Knowledge: Ontology and Measurement of Impact -- Generating Domain Models from Ontologies -- UML Modelling -- A Framework to Review Complex Experimental Knowledge -- A Framework to Translate UML Class Generalization into Java Code -- UML Aspect Specification Using Role Models -- Generic XMI-Based

UML Model Transformations -- A UML Variant for Modeling System Searchability -- Object Modeling and Information Systems Adaptation -- A Methodological Framework for Understanding IS Adaptation through Enterprise Change -- Adapting Analysis and Design to Software Context: The JECKO Approach -- Organizational Transition to Object Technology: Theory and Practice -- Reflective Analysis and Design for Adapting Object Run-Time Behavior -- E-business Models and Workflow -- Generation of Object Models for Information Systems from Business System Models -- Requirements Capture Workflow in Global Information Systems -- Supporting Development of Enterprise JavaBeans through Declarative Meta Programming -- Performance and Method Evaluation -- Evaluating the DSMIO Cache-Coherence Algorithm in Cluster-Based Parallel ODBMS -- A Retrieval Technique for Software Components Using Directed Replaceability Similarity -- Evaluating Information Systems Development Methods: A New Framework -- Programming and Tests -- Non-functional Capability-Based Access Control in the Java Environment -- A European COTS Architecture with Built-in Tests -- Active Objects for Coordination in Distributed Testing -- Associative Modeling and Programming -- Software Engineering Metrics -- A Controlled Experiment for Validating Class Diagram Structural Complexity Metrics -- Domain-Specific Runtime Variability in Product Line Architectures -- Methodological Approach to Software Quality Assurance through High-Level Object-Oriented Metrics -- Sizing Use Cases: How to Create a Standard Metrical Approach -- Web-Based Information Systems -- Progressive Access: A Step towards Adaptability in Web-Based Information Systems -- A Contribution to Multimedia Document Modeling and Organizing -- An Object Oriented Collaboration Flow Management System for Virtual Team Support -- Architecture and Corba -- Connectors for CORBA Components -- Non-functional Replication Management in the Corba Component Model -- A Responsive Client Architecture with Local Object Behavior Deployment -- Structuring Product-Lines: A Layered Architectural Style -- Integrating Heterogeneous Communication and Messaging Systems in an Object-Oriented Middleware Framework -- Roles and Evolvable Objects -- Object Schizophrenia Problem in Object Role System Design -- Roles and Aspects: Similarities, Differences, and Synergetic Potential -- Flexible Object-Oriented Views Using Method Propagation -- Towards an Assisted Reorganization of Is_A Hierarchies.
