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Soggetti	Computer communication systems Application software Data mining Database management Multimedia information systems Artificial intelligence Computer Communication Networks Information Systems Applications (incl. Internet) Data Mining and Knowledge Discovery Database Management Multimedia Information Systems Artificial Intelligence
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Service-Oriented Computing: Agents, Semantics, and Engineering -- Contract Observation in Web Services Environments -- Mechanism Design for Task Procurement with Flexible Quality of Service -- An Agent-Oriented Service Model for a Personal Information Manager -- Agent-Based Context Consistency Management in Smart Space Environments -- Using THOMAS for Service Oriented Open MAS -- Agent-Based Support for Context-Aware Provisioning of IMS-Enabled

Ubiquitous Services -- Agent-Based Framework for Personalized Service Provisioning in Converged IP Networks -- Management Intelligence in Service-Level Reconfiguration of Distributed Network Applications -- Business Modeling via Commitments -- MAMS Service Framework.

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Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the International Workshop on Service-Oriented Computing: Agents, Semantics and Engineering, SOCASE 2009, held in Budapest, Hungary, as an associated event of AAMAS 2009, the main international conference on autonomous agents and multi-agent systems. The 10 revised full papers presented were carefully reviewed and selected for inclusion in the book. The papers address a range of topics at the intersection of service-oriented computing, semantic technology, and intelligent multiagent systems, such as: service description and discovery; planning, composition and negotiation; semantic processes and service agents; as well as applications.

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