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Titolo	Fulvio Roiter : infinita passione / testi di Roberto Mutti e Italo Zannier
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Livello bibliografico	Monografia
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2. Record Nr.	UNINA9910144036403321
Titolo	Multiagent System Technologies : First German Conference, MATES 2003, Erfurt, Germany, September 22-25, 2003, Proceedings // edited by Michael Schillo, Matthias Klusch, Jörg Müller, Huaglory Tianfield
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Soggetti	Artificial intelligence Computer networks Computer programming Software engineering Application software Information technology Business—Data processing Artificial Intelligence Computer Communication Networks Programming Techniques Software Engineering Computer Appl. in Administrative Data Processing IT in Business
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Engineering Agent-Based Systems -- The AgentComponent Approach, Combining Agents, and Components -- From Simulated to Real Environments: How to Use SeSAM for Software Development -- Indicators for Self-Diagnosis: Communication-Based Performance Measures -- Systems and Applications (1) -- The AEP Toolkit for Agent Design and Simulation -- On Programming Information Agent Systems – An Integrated Hotel Reservation Service as Case Study -- Applying

Agents for Engineering of Industrial Automation Systems -- Systems and Applications (2) -- SimMarket: Multiagent-Based Customer Simulation and Decision Support for Category Management -- A Multiagent Approach to the Design of an E-medicine System -- Implementing Heterogeneous Agents in Dynamic Environments, a Case Study in RoboCupRescue -- Models and Architectures -- Model for Simultaneous Actions in Situated Multi-agent Systems -- Handling Sequences of Belief Change in a Multi-agent Context -- From the Specification of Multiagent Systems by Statecharts to Their Formal Analysis by Model Checking: Towards Safety-Critical Applications -- The Semantic Web and Issues of Inter-operability -- The SWAP Data and Metadata Model for Semantics-Based Peer-to-Peer Systems -- An Ontology for Production Control of Semiconductor Manufacturing Processes -- Ontology-Based Capability Management for Distributed Problem Solving in the Manufacturing Domain -- Using the Publish-Subscribe Communication Genre for Mobile Agents -- Issues of Collaboration and Negotiation -- Multiagent Matching Algorithms with and without Coach -- Improving Evolutionary Learning of Cooperative Behavior by Including Accountability of Strategy Components -- The C-IPS Agent Architecture for Modeling Negotiating Social Agents.

Sommario/riassunto

These are the proceedings of the German conference on Multiagent System Technologies (MATES 2003), which was the first conference organized by the German special interest group on Distributed Artificial Intelligence to promote the theory and application of agents and multiagent systems. Its goals were to cover the whole range from the theory to applications of agent and multiagent technology and reflect the national and international state of the art. The conference provided an excellent interdisciplinary forum for both researchers and members of business and industry to present and discuss the latest advances in theoretical work on and prototyped or refined systems of intelligent agents. Building on the sequence of agent-related events in Germany in the past, such as VDI 1998 (Chemnitz), VertIS 2001 (Bamberg), and KI 2002 (Aachen), MATES 2003 was exclusively devoted to agents and multiagent systems, and the cross-fertilization between agent theory and application. In addition, it built on the success of the past international workshop on "Agent Technology and Software Engineering (AgeS 2002)", and the international symposium on "Multiagent Systems, Large Complex Systems, and E-Businesses" (MALCEB 2002). MATES 2003 was co-located with the fourth international Net.ObjectDays conference in an exciting event held in Erfurt during September 22-24. The MATES 2003 conference featured a sequence of regular and invited talks of excellence given by leading experts in the field. Among these were two keynote speeches, an invited talk and 18 paper presentations selected from 49 submissions.
