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| Collana | Lecture Notes in Artificial Intelligence ; ; 3476 |
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| Soggetti | Software engineering
Artificial intelligence
Computer communication systems
Programming languages (Electronic computers)
Computer logic
Software Engineering/Programming and Operating Systems
Artificial Intelligence
Computer Communication Networks
Software Engineering
Programming Languages, Compilers, Interpreters
Logics and Meanings of Programs |

Lingua di pubblicazione	Inglese
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Reasoning -- Dynamics of Declarative Goals in Agent Programming -- Theories of Intentions in the Framework of Situation Calculus -- Partial Deduction for Linear Logic—The Symbolic Negotiation Perspective -- Modelling and Engineering -- On Modelling Multi-agent Systems Declaratively -- The Semantics of MALLETT—An Agent Teamwork Encoding Language -- Construction of an Agent-Based Framework for Evolutionary Biology: A Progress Report -- Reasoning About Agents' Interaction Protocols Inside DCaseLP -- Verification -- Model Checking Agent Dialogues -- Modeling and Verification of Distributed Autonomous Agents Using Logic Programming -- Norm Verification and Analysis of Electronic Institutions -- Norms and Protocols -- A Lightweight Coordination Calculus for Agent Systems -- Enhancing Commitment Machines -- A Protocol for Resource Sharing in Norm-Governed Ad Hoc Networks -- Interaction and Communication -- Intensional Programming for Agent Communication -- The Logic of Communication Graphs -- Representational Content and the Reciprocal Interplay of Agent and Environment.
Sommario/riassunto	The second edition of the workshop on Declarative Agent Languages and Technologies (DALT 2004) was held July 2004 in New York City, and was a great success. We saw a significant increase in both the number of submitted papers and workshop attendees from the first meeting, held July 2003 in Melbourne. Nearly 40 research groups worldwide were motivated to contribute to this event by submitting their most recent research achievements, covering a wide variety of the topics listed in the call for papers. More than 30 top researchers agreed to join the Program Committee, which then collectively faced the hard task of selecting the one-day event program. The fact that research in multi-agent systems is no longer only a novel and promising research horizon at dawn is, in our opinion, the main reason behind DALT's (still short) success story. On the one hand, agent theories and applications are mature enough to model complex domains and scenarios, and to successfully address a wide range of multifaceted problems, thus creating the urge to make the best use of this expressive and versatile paradigm, and also profit from all the important results achieved so far. On the other hand, building multi-agent systems still calls for models and technologies that could ensure system predictability, accommodate flexibility, heterogeneity and openness, and enable system verification.