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13　ISBN　　　9783540385691

10　ISBN　　　354038569X

　　　　2006-12

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This book constitutes the refereed proceedings of the 10th International Workshop on Cooperative Information Agents, CIA 2006, held in Edinburgh, UK in September 2006. The 29 revised full papers presented together with 4 invited papers were carefully reviewed and selected from 58 submissions. The papers are organized in topical sections on and group interaction, reasoning about utility, the dynamics of agent based information provision, applications, agents and services, learning, resource and task allocation, rational cooperation, communication and cooperation, and agent based grid computing.

Invited Contributions   Semantic Web Research Anno 2006: Main Streams, Popular Fallacies   Current Status and Future Challenges   A Research Agenda for Agent-Based Service-Oriented Architectures   The Helpful Environment: Distributed Agents and Services Which   Cooperate   Voting in Cooperative Information Agent Scenarios: Use and Abuse Agent Based Information Provision   Agents for Information-Rich Environments   Information Agents for Optimal Repurposing and Personalizationof Web Contents in Semantics-Aware Ubiquitous and Mobile   Computing Environments   Turn Taking for Artificial Conversational Agents   Inducing Perspective Sharing Between a User and an Embodied Agent   by a Thought Balloon as an Input FormApplications   Agent-Based Analysis and Support for Incident Management   Species Flocking   Model for Document   Partitioning Clustering   Coverage   Networks   as a Dominant Property of Large-Scale SensorAgents and Services   Selecting Web Services Statistically   Conversation-Based Specification and Composition of Agent Services   Evaluating Dynamic Services in BioinformaticsLearning   A Classification Framework of Adaptation in Multi-Agent Systems   Market-Inspired Approach to Collaborative Learning   Improving Example Selection for Agents Teaching Ontology ConceptsResource and Task Allocation   Egalitarian Allocations of Indivisible Resources: Theory   and Computation   Iterative Query-Based Approach to Efficient Task Decomposition   and Resource Allocation   Multilevel Approach to Agent-Based Task Allocation   in TransportationRtional Cooperation(1)Rtional Cooperation(2)Communication and CooperationAgent Based Grid ComputingAuthor Index

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