

图书基本信息

书名：《Engineering Societies in the Agents World IV 代理世界的工程社会/会议录》

13位ISBN编号：9783540222316

10位ISBN编号：3540222316

出版时间：2004-8

出版社：北京燕山出版社

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页数：408

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内容概要

This book constitutes the thoroughly refereed post-proceedings of the 4th International Workshop on Engineering Societies in the Agents World, ESAW 2004, held in London, UK in October 2004. The 23 revised full papers presented were carefully selected during two rounds of reviewing and improvement for inclusion in the book; also included are 2 invited papers by leading researchers in order to round of the coverage of the relevant topics. The papers are organized in the following topical sections: - multidisciplinary for agent societies - coordination, organization, and security of agent societies - abstractions, methodologies, and tools for engineering agent societies - applications of agent societies

书籍目录

Multi-disciplinary Models for Agent Societies Emergence of Collective Behaviour and Problem Solving Social Order and Adaptability in Animal and Human Cultures as Analogues for Agent Communities: Toward a Policy-Based Approach Using Swarm Intelligence in Linda Systems Engineering Democracy in Open Agent Systems A Liberal Approach to Openness in Societies of Agents. Welfare Engineering in Multiagent Systems Dynamics of Collective Attitudes during Teamwork Coordination, Organisation and Security of Agent Societies Privacy-Aware Mobile Agent: Protecting Privacy in Open Systems by Modelling Social Behaviour of Software Agents Interaction Monitoring and Termination Detection for Agent Societies: Preliminary Results Competition, Cooperation, and Authorization Competent Agents and Customising Protocols Coordination and Conversation Protocols in Open Multi-agent Systems MAS Organization within a Coordination Infrastructure: Experiments in TuCSoN Adaptability Patterns of Multi-agent Organizations Integrating and Orchestrating Services upon an Agent Coordination Infrastructure Abstractions, Methodologies and Tools for Engineering Agent Societies Formalizing the Reusability of Software Agents A Design Complexity Evaluation Framework for Agent-Based System Engineering Methodologies Laying Down the Foundations of an Agent Modelling Methodology for Fault-Tolerant Multi-agent Systems Patterns Reuse in the PASSI Methodology Designing Agents' Behaviors and Interactions within the Framework of ADELFE Methodology Supporting Tropos Concepts in Agent OPEN Dynamic Analysis of Agents' Behaviour - Combining ALife, Visualization and AI Applications of Agent Societies Advancing Profile Use in Agent Societies Author Index

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