<< ( )Mobile a>>

<< ( )Mobile agents for telecommunication applications>>

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This book constitutes the refereed proceedings of the Third International Workshop on Mobile Agents for Telecommunication Applications, MATA 2001, held in Montreal, Canada in August 2001. The 26 revised full papers presented were carefully reviewed and selected for inclusion in the volume. Among the topics addressed are network management, mobile applications, nomadic computing, feature interaction, Internet applications, QoS managment, policy-based management, interactive multimedia, tele-learning, and computer telephony integration

Dynamic Congestion Avoidance Using Multi-agent SystemsUse of Agents for Resolving Feature InteractionsIMAGO: A Prolog-Based System for Intelligent Mobile AgentsMobile Agents and Legacy Systems:How to Integrate Alternative Communication ParadigmsAgent-Based Distance Vector RoutingHigh Availability Connection Management via Software Busand Mobile Agent in Network Management EnvironmentMultipoint-to-Point Routing with QoS Guarantees Using Mobile AgentsDynamic Composition of Execution Environmentfor Adaptive Nomadic ApplicationsNetwork Processing of Mobile Agents, by Mobile Agents, for Mobile AgentsDesign of a Mobile Agent-Based Workflow Management SystemTowards an Agent-Based Distributed Hierarchical Network Management System for All-Optical NetworksA Policy Management System for Mobile Agent-Based ServicesA Multi-agent Architecture for Intelligent Mobile AgentsA Self-adaptable Agent System for Efficient Information GatheringAn Agent-Based Approach to Full Interoperabilityand Allocation Transparency in Distributed File SystemsA Proposal of PVCs Configuration Methodology Employing Mobile AgentsSITA: Protecting Internet Trade Agents from Malicious HostsApplying Mobile Agents to Enable Dynamic, Context-Aware Interactions for Mobile Phone UsersUsing Mobile Agents for Managing Control and Alarms in Urban InfrastructuresThe Spider Model of AgentsOn the Modeling of Mobile Agent-Based SystemsMulti-domain Policy Based Management Using Mobile Agents……Author Index

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