

Preface

The aim of the MATA workshops series is to provide a unique opportunity for researchers from the IT, Internet, and telecommunications domain, as well as related software and application developers and service providers to discuss the advances in agent technologies and their applications in next generation mobile Internet and telecommunications.

Since 1999 in Canada, MATA workshops have contributed to the creation of a research community around mobile agents and their use in telecommunication applications.

The 2003 workshop focused on recent developments in agent technologies and particularly the use of agent technologies within the fields of network management, dynamic service provisioning and management, nomadic and mobile computing, context aware services and environments, active and programmable networks, policybased services and management, ad hoc networking, peer-to-peer computing, ambient intelligence, Wireless Java, software defined radio, adaptive mobile end systems, virtual home environments, smart home, smart cars and navigation, e-learning, m-commerce, and other related 3Gb areas.

October 2003

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Mobile Agents for Telecommunication Applications
5th International Workshop, MATA 2003, Marrakech,
Morocco, October 8-10, 2003 Proceedings
Horlait, E.; Magedanz, Th.; Glitho, R.H. (Eds.)
2003, IX, 296 p. 1286 illus., Softcover
ISBN: 978-3-540-20298-1