

Contents

Automated Negotiation for Traffic Regulation.	1
<i>Matthis Gaciarz, Samir Aknine, and Neila Bhouri</i>	
Towards a Middleware for Context-Aware Health Monitoring	19
<i>Eduardo A. Oliveira, Fernando Koch, Michael Kirley, and Carlos Victor G. dos Passos Barros</i>	
The Influence of Users' Personality on the Perception of Intelligent Virtual Agents' Personality and the Trust Within a Collaborative Context.	31
<i>Nader Hanna and Deborah Richards</i>	
The Effects of Temperament and Team Formation Mechanism on Collaborative Learning of Knowledge and Skill in Short-Term Projects	48
<i>Mehdi Farhangian, Martin Purvis, Maryam Purvis, and Tony Bastin Roy Savarimuthu</i>	
Exploring Smart Environments Through Human Computation for Enhancing Blind Navigation	66
<i>Hugo Paredes, Hugo Fernandes, André Sousa, Luis Fernandes, Fernando Koch, Renata Fortes, Vitor Filipe, and João Barroso</i>	
Incorporating Mitigating Circumstances into Reputation Assessment	77
<i>Simon Miles and Nathan Griffiths</i>	
Agent Protocols for Social Computation.	94
<i>Michael Rovatsos, Dimitrios Diochnos, and Matei Craciun</i>	
Negotiating Privacy Constraints in Online Social Networks	112
<i>Yavuz Mester, Nadin Kökciyan, and Pınar Yolum</i>	
Agent-Based Modeling of Resource Allocation in Software Projects Based on Personality and Skill.	130
<i>Mehdi Farhangian, Martin Purvis, Maryam Purvis, and Tony Bastin Roy Savarimuthu</i>	
On Formalizing Opportunism Based on Situation Calculus.	147
<i>Jieting Luo, John-Jules Meyer, and Frank Dignum</i>	

Programming JADE and Jason Agents Based on Social Relationships Using a Uniform Approach	167
<i>Matteo Baldoni, Cristina Baroglio, and Federico Capuzzimati</i>	
The Emergence of Norms via Contextual Agreements in Open Societies	185
<i>George A. Vouros</i>	
Author Index	203

Advances in Social Computing and Multiagent Systems
6th International Workshop on Collaborative Agents
Research and Development, CARE 2015 and Second
International Workshop on Multiagent Foundations of
Social Computing, MFSC 2015, Istanbul, Turkey, May 4,
2015, Revised Selected Papers
Koch, F.; Guttmann, C.; Busquets, D. (Eds.)
2015, XII, 203 p. 40 illus. in color., Softcover
ISBN: 978-3-319-24803-5