

Editor:

Fernando Lopes Portugal

Co-Editor:

Helder Coelho Portugal

eISBN: 978-1-60805-824-2



Negotiation and Argumentation in Multi-Agent Systems

www.benthamscience.com/ebooks/9781608058242

About the ebook

This book presents the current state-of-the-art on the theory and practice of automated negotiation and argumentation in MAS. The e-Book encourages the interaction between these two areas toward mutual enhancement and synergism. This book is intended as a reference book for researchers, advanced-level students in Computer Science, and IT practitioners.

Contents

- Autonomous Agents and Multi-Agent Systems
- Game Theoretic Models for Strategic Bargaining
- Computational Negotiation
- Advances in Argumentation-Based Negotiation
- An Overview of Argumentation-Based Negotiation Theory and Decision Support Systems
- Formal Analysis of Negotiation Protocols for Task Allocation
- Argumentation and Artifacts for Negotiation Support
- RANA: A Relationship-Aware Negotiation Agent

For Sales Advertising Inquiries: Contact: marketing@benthamscience.org

