

Agent-Mediated Electronic Commerce Designing Trading Strategies and Mechanisms for Electronic Markets: AMEC /TADA 2015, Istanbul, Turkey, May 4, 2015, and AMEC /TADA 2016, New York, NY, USA, July 10, 2016, Revised **Selected Papers /**

Ceppi, Sofia David, Esther Hajaj, Chen Robu, Valentin Vetsikas, Ioannis A

Springer International Publishing:

Imprint: Springer,

2017

Libros electrónicos Recursos electrónicos

Monografía

This book constitutes revised selected papers from the 17th and 18th International Workshop on Agent-Mediated Electronic Commerce, AMEC TADA 2015 and 2016, which took place in Istanbul, Turkey, in May 2015, and in New York City, USA, in July 2016. The 10 papers presented in this volume were carefully reviewed and selected for inclusion in the book. Both workshops aim to present a cross-section of the state of the art in automated electronic markets and encourage theoretical and empirical work that deals with both the individual agent level as well as the system level. Given the breadth of research topics in this field, the range of topics addressed in these papers is correspondingly broad. They range from papers that study theoretical issues, related to the design of interaction protocols and marketplaces, to the design and analysis of automated trading strategies used by individual agents - which are often developed as part of an entry to one of the tracks of the Trading Agents Competition. .

Título: Agent-Mediated Electronic Commerce Designing Trading Strategies and Mechanisms for Electronic Markets AMEC/TADA 2015, Istanbul, Turkey, May 4, 2015, and AMEC/TADA 2016, New York, NY, USA, July 10, 2016, Revised Selected Papers edited by Sofia Ceppi, Esther David, Chen Hajaj, Valentin Robu, Ioannis A Vetsikas

Editorial: Cham Springer International Publishing Imprint: Springer 2017

Descripción física: 1 recurso en línea IX, 157 p. 49 il

Mención de serie: Springer eBooks Lecture Notes in Business Information Processing 1865-1348 271

Contenido: Strategic Free Information Disclosure for a Vickrey Auction -- On Revenue-Maximizing Walrasian Equilibria for Multi-Minded Bidders -- Extending Parking Lots with Electricity Trading Agent Functionalities -- Auction Based Mechanisms for Dynamic Task Assignments in Expert Crowdsourcing -- An Effective Broker for the Power TAC 2014 -- Now, Later, or Both: a Closed-Form Optimal Decision for a Risk-Averse Buyer -- Investigation of Learning Strategies for the SPOT Broker in Power TAC -- On the Use of Off-the-Shelf Machine Learning Techniques to Predict Energy Demands of Power TAC Consumers -- A Genetic Algorithmic Approach to Automated Auction Mechanism Design -- AgentUDE: The Success Story of the Power TAC 2014's Champion. .

Detalles del sistema: Modo de acceso: World Wide Web

ISBN: 9783319542294 978-3-319-54229-4

Materia: Computer science E-business Electronic commerce E-commerce Artificial intelligence Application software Computer Science e-Commerce/e-business e-Business/e-Commerce Artificial Intelligence (incl. Robotics) Computer Appl. in Administrative Data Processing Information Systems Applications (incl. Internet) Computer Science (Springer-11645)

Autores: Ceppi, Sofia David, Esther Hajaj, Chen Robu, Valentin Vetsikas, Ioannis A

Entidades: SpringerLink (Online service)

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es