Record Nr. UNINA9910337842303321 Highlights of Practical Applications of Survivable Agents and Multi-**Titolo** Agent Systems. The PAAMS Collection: International Workshops of PAAMS 2019, Avila, Spain, June 26–28, 2019, Proceedings / / edited by Fernando De La Prieta, Alfonso González-Briones, Pawel Pawleski, Davide Calvaresi, Elena Del Val, Fernando Lopes, Vicente Julian, Eneko Osaba, Ramón Sánchez-Iborra Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 3-030-24299-4 **ISBN** Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (X, 350 p. 113 illus., 91 illus. in color.) Communications in Computer and Information Science, , 1865-0929;; Collana 1047 Disciplina 006.3 Soggetti Artificial intelligence Application software Information storage and retrieval Computer organization E-commerce Computer security Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval Computer Systems Organization and Communication Networks e-Commerce/e-business Systems and Data Security Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Workshop on Agents-based Solutions for Manufacturing and Supply

Chain (AMSC) -- 2nd International Workshop on Blockchain Technology for Multi-Agent Systems (BTC4MAS) -- Workshop on MAS for Complex Networks and Social Computation (CNSC) -- Workshop on Multi-agent based Applications for Energy Markets, Smart Grids and Sustainable Energy Systems (MASGES) -- Workshop on Smart Cities and Intelligent

## Sommario/riassunto

Agents (SCIA) -- Workshop on Swarm Intelligence and Swarm Robotics (SISR) -- Special Session on Software Agents and Virtualizacion for Internet of Things (SAVIoTS) -- DOCTORAL CONSORTIUM.

This book constitutes the refereed proceedings of the workshops and special session co-located with the 17th International Conference on Practical Applications of Agents and Multi-Agent Systems, PAAMS 2019, held in Ávila, Spain, in June 2019. The total of 26 full and 8 short papers presented in this volume were carefully reviewed and selected from 47 submissions. The book also contains extended abstracts of the doctoral consortium contributions. The papers in this volume stem from the following meetings: Workshop on Agents-Based Solutions for Manufacturing and Supply Chain, AMSC; Second International Workshop on Blockchain Technology for Multi-Agent Systems, BTC4MAS; Workshop on MAS for Complex Networks and Social Computation; CNSC; Workshop on Multi-Agent Based Applications for Energy Markets, Smart Grids and Sustainable Energy Systems, MASGES: Workshop on Smart Cities and Intelligent Agents, SCIA; and Workshop on Swarm Intelligence and Swarm Robotics, SISR; as well as the special session on Software Agents and Virtualization for Internet of Things. SAVIoTS.