Record Nr. UNINA9910253963203321 Recent Developments in Intelligent Information and Database Systems / Titolo / edited by Dariusz Król, Lech Madeyski, Ngoc Thanh Nguyen Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-31277-4 Edizione [1st ed. 2016.] 1 online resource (XII, 468 p. 145 illus., 54 illus. in color.) Descrizione fisica Collana Studies in Computational Intelligence, , 1860-949X;; 642 Disciplina 006.3 Soggetti Computational intelligence Artificial intelligence Big data Application software Database management Computational Intelligence Artificial Intelligence Big Data/Analytics Information Systems Applications (incl. Internet) Database Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographic references and index. Part I: Computational Intelligence in Data Mining and Machine Learning Nota di contenuto -- Part II: Ontologies, Social Networks and Recommendation Systems -- Part III: Web Services, Cloud Computing, Security and Intelligent Internet Systems -- Part IV: Knowledge Management and Language Processing -- Part V: Image, Video, Motion Analysis and Recognition --Part VI: Advanced Computing Applications and Technologies. The objective of this book is to contribute to the development of the Sommario/riassunto intelligent information and database systems with the essentials of current knowledge, experience and know-how. The book contains a selection of 40 chapters based on original research presented as posters during the 8th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2016) held on 14-16 March 2016 in Da Nang, Vietnam. The papers to some extent reflect the achievements of

scientific teams from 17 countries in five continents. The volume is divided into six parts: (a) Computational Intelligence in Data Mining and Machine Learning, (b) Ontologies, Social Networks and Recommendation Systems, (c) Web Services, Cloud Computing, Security and Intelligent Internet Systems, (d) Knowledge Management and Language Processing, (e) Image, Video, Motion Analysis and Recognition, and (f) Advanced Computing Applications and Technologies. The book is an excellent resource for researchers, those working in artificial intelligence, multimedia, networks and big data technologies, as well as for students interested in computer science and other related fields.