Record Nr. UNINA9910299582703321 Proceedings of International Conference on Computational Intelligence **Titolo** and Data Engineering: ICCIDE 2017 / / edited by Nabendu Chaki. Agostino Cortesi, Nagaraju Devarakonda Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018 Pubbl/distr/stampa **ISBN** 981-10-6319-2 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XVI, 372 p. 188 illus.) Lecture Notes on Data Engineering and Communications Technologies. Collana 2367-4512 ; ; 9 006.301 Disciplina Soggetti Computational intelligence Data mining Big data Computational Intelligence Data Mining and Knowledge Discovery Big Data Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Preface -- List of Reviewers -- Program Committee -- About the Nota di contenuto Editors -- Table of Contents -- 30 Chapters -- Author Index. The book presents high quality research work in cutting edge Sommario/riassunto technologies and most-happening areas of computational intelligence and data engineering. It contains selected papers presented at International Conference on Computational Intelligence and Data Engineering (ICCIDE 2017). The conference was conceived as a forum for presenting and exchanging ideas and results of the researchers from academia and industry onto a common platform and help them develop a comprehensive understanding of the challenges of technological advancements from different viewpoints. This book will help in fostering a healthy and vibrant relationship between academia and industry. The topics of the conference include, but are not limited to collective intelligence, intelligent transportation systems, fuzzy systems, Bayesian network, ant colony optimization, data privacy and

security, data mining, data warehousing, big data analytics, cloud computing, natural language processing, swarm intelligence, and speech processing.