Record Nr. UNINA9910483525103321 Further advances in Internet of Things in biomedical and cyber physical **Titolo** systems / / editors, Valentina E. Balas, Vijender Kumar Solanki, Raghvendra Kumar Cham, Switzerland: ,: Springer, , [2021] Pubbl/distr/stampa ©2021 **ISBN** 3-030-57835-6 Descrizione fisica 1 online resource (xxxi, 403 pages): illustrations (some color) Intelligent Systems Reference Library;; Volume 193 Collana 004.678 Disciplina Soggetti Internet of things Cooperating objects (Computer systems) Artificial intelligence Biomedical engineering Computational intelligence Internet de les coses Enginyeria biomèdica Estudi de casos Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto Distributed sensor networks Intelligent system design and applications IoT applications in biomedical engineering Cyber physical system framework and applications This book covers the further advances in the field of the Internet of Sommario/riassunto things, biomedical engineering and cyber physical system with recent applications. It is covering the various real-time, offline applications, and case studies in the field of recent technologies and case studies of the Internet of things, biomedical engineering and cyber physical system with recent technology trends. In the twenty-first century, the automation and management of data are vital, in that, the role of the Internet of things proving the potential support. The book is consisting

the excellent work of researchers and academician who are working in

the domain of emerging technologies, e.g., Internet of things, biomedical engineering and cyber physical system. The chapters cover the major achievements by solving and suggesting many unsolved problems, which am sure to be going to prove a strong support in industries towards automation goal using of the Internet of things, biomedical engineering and cyber physical system.