1. Record Nr. UNINA9910349277703321 Information Technology in Disaster Risk Reduction: Third IFIP TC 5 **Titolo** DCITDRR International Conference, ITDRR 2018, Held at the 24th IFIP World Computer Congress, WCC 2018, Poznan, Poland, September 20-21, 2018, Revised Selected Papers / / edited by Yuko Murayama, Dimiter Velev, Plamena Zlateva Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 3-030-32169-X **ISBN** Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XII, 175 p. 90 illus., 65 illus. in color.) IFIP Advances in Information and Communication Technology, , 1868-Collana 4238;;550 Disciplina 658,4038 353.950285 Soggetti Application software Computer communication systems Special purpose computers User interfaces (Computer systems) Information Systems Applications (incl. Internet) Computer Communication Networks Special Purpose and Application-Based Systems User Interfaces and Human Computer Interaction Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This volume constitutes the refereed post-conference proceedings of the Third IFIP TC 5 DCITDRR International Conference on Information Technology in Disaster Risk Reduction, ITDRR 2018, held as part of the 24th IFIP World Computer Congress, WCC 2018, in Poznan, Poland, in September 2018. The 12 revised full papers presented were carefully reviewed and selected from 32 submissions. The papers focus on

> various aspects and challenges of coping with disaster risk reduction. The main topics include areas such as natural disasters, big data, cloud

computing, Internet of Things, mobile computing, emergency

management, disaster information processing, and disaster risk assessment and management.