Record Nr. UNINA9910484108403321 Proceedings of the International Conference of Mechatronics and **Titolo** Cyber-MixMechatronics – Bucharest, Romania, September 5th-6th. 2019 / / editor, Gheorghe Ion Gheorghe Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2020 **ISBN** 3-030-26991-4 Edizione [1st edition 2020.] 1 online resource (IX, 302 p. 289 illus., 230 illus. in color. :) Descrizione fisica Lecture Notes in Networks and Systems, , 2367-3370;; 85 Collana 621 Disciplina 629.8 Soggetti Mechatronics Computational intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references and index. Nota di bibliografia Sommario/riassunto These proceedings gather contributions presented at the 3rd International Conference of Mechatronics and Cyber-MixMechatronics/ICOMECYME, organized by the National Institute of R&D in Mechatronics and Measurement Technique in Bucharest, Romania, on September 5th-6th, 2019. Reflecting the expansion mechatronics, it discusses topics in the newer trans-disciplinary fields, such as adaptronics, integronics, and cyber-mixmechatronics. With a rich scientific tradition and attracting specialists from around the globe - including North America, South America, and Asia - ICOMECYME focuses on presenting the latest research. It is mainly directed at academics and advanced students, but also appeals to R&D experts, offering a platform for scientific exchange. These proceedings are a valuable resource for entrepreneurs who want to invest in research and

who are open for collaborations.