Record Nr. UNINA9910298537503321 Proceedings of the Seventh International Conference on Management **Titolo** Science and Engineering Management: Focused on Electrical and Information Technology Volume I / / edited by Jiuping Xu, John A. Fry, Benjamin Lev, Asaf Hajiyev Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2014 **ISBN** 3-642-40078-7 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (760 p.) Collana Lecture Notes in Electrical Engineering, , 1876-1100; ; 241 Disciplina 330 658.5 Operations research Soggetti **Decision** making Computer engineering Management information systems Computer science Production management Operations Research/Decision Theory Computer Engineering Management of Computing and Information Systems **Operations Management** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Computer and Networks -- Information Technology -- Decision Support System -- Manufacturing. Sommario/riassunto This book presents the proceedings of the Seventh International Conference on Management Science and Engineering Management (ICMSEM2013) held from November 7 to 9, 2013 at Drexel University. Philadelphia, Pennsylvania, USA and organized by the International Society of Management Science and Engineering Management, Sichuan University (Chengdu, China) and Drexel University (Philadelphia,

Pennsylvania, USA). The goals of the Conference are to foster

international research collaborations in Management Science and Engineering Management as well as to provide a forum to present current research findings. The selected papers cover various areas in management science and engineering management, such as Decision Support Systems, Multi-Objective Decisions, Uncertain Decisions, Computational Mathematics, Information Systems, Logistics and Supply Chain Management, Relationship Management, Scheduling and Control, Data Warehousing and Data Mining, Electronic Commerce, Neural Networks, Stochastic Models and Simulation, Fuzzy Programming, Heuristics Algorithms, Risk Control, Organizational Behavior, Green Supply Chains, and Carbon Credits. The proceedings introduce readers to novel ideas on and different problem-solving methods in Management Science and Engineering Management. We selected excellent papers from all over the world, integrating their expertise and ideas in order to improve research on Management Science and Engineering Management.