

Miguel Mujica Mota
Idalia Flores De La Mota
Daniel Guimarans Serrano *Editors*

Applied Simulation and Optimization

In Logistics, Industrial and Aeronautical
Practice

Applied Simulation And Optimization In Logistics Industrial And Aeronautical Practice

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Serrano, 2015-04-06 Presenting techniques case studies and methodologies that combine the use of simulation approaches with optimization techniques for facing problems in manufacturing logistics or aeronautical problems this book provides solutions to common industrial problems in several fields which range from manufacturing to aviation problems where the common denominator is the combination of simulation's flexibility with optimization techniques robustness Providing readers with a comprehensive guide to tackle similar issues in industrial environments this text explores novel ways to face industrial problems through hybrid approaches simulation optimization that benefit from the advantages of both paradigms in order to give solutions to important problems in service industry production processes or supply chains such as scheduling routing problems and resource allocations among others Applied Simulation and Optimization 2 Miguel Mujica Mota, Idalia Flores

De La Mota, 2017-05-18 Building on the author's earlier Applied Simulation and Optimization this book presents novel methods for solving problems in industry based on hybrid simulation optimization approaches that combine the advantages of both paradigms The book serves as a comprehensive guide to tackling scheduling routing problems resource allocations and other issues in industrial environments the service industry production processes or supply chains and aviation Logistics manufacturing and operational problems can either be modelled using optimization techniques or approaches based on simulation methodologies Optimization techniques have the advantage of performing efficiently when the problems are properly defined but they are often developed through rigid representations that do not include or accurately represent the stochasticity inherent in real systems Furthermore important information is lost during the abstraction process to fit each problem into the optimization technique On the other hand simulation approaches possess high description levels but the optimization is generally performed through sampling of all the possible configurations of the system The methods explored in this book are of use to researchers and practising engineers in fields ranging from supply chains to the aviation industry

Handbook of Research on Military, Aeronautical, and Maritime Logistics and Operations Ochoa-Zezzatti,

Alberto, Sánchez, Jöns, Cedillo-Campos, Miguel Gastón, de Lourdes, Margain, 2016-02-02 Effective logistics management has played a vital role in delivering products and services and driving research into finding ever improving theoretical and technological solutions While often thought of in terms of the business world logistics and operations management strategies can also be effectively applied within the military aeronautical and maritime sectors The Handbook of Research on Military Aeronautical and Maritime Logistics and Operations compiles interdisciplinary research on diverse issues related to logistics from an inclusive range of methodological perspectives This publication focuses on original contributions in the form of theoretical experimental research and case studies on logistics strategies and operations management with an emphasis on military aeronautical and maritime environments Academics and professionals operating in business environments

government institutions and military research will find this publication beneficial to their research and professional endeavors

Intelligent Production and Industry 5.0 with Human Touch, Resilience, and Circular Economy Dušan N. Šormaz, Bopaya Bidanda, Omar Alhawari, Zhaohui Geng, 2025-06-18 This volume contains the papers presented at the 12th International Conference on Production Research Americas ICPR Americas 2024 The focus and theme of the conference was Intelligent Production and Industry 5.0 with Human touch Resilience and Circular Economy The conference had the majority of authors from the Western Hemisphere thus providing readers with the current research topics and results in that region towards establishing Industry 5.0 and resilient intelligent production methods in the theory and practice of production research As such the volume establishes direction for the further advancement of circular economy and human advancement What areas are covered The book covers the broad area of production research including the following topics Intelligent Production for Circular Economy Smart Factories and Industrial Internet of Things Sustainable Manufacturing and Engineering Modelling and Simulation of Manufacturing and Services Strategies and Approaches to Develop Production Resilience Digital and Cyber Manufacturing and Services for Industry 4.0 5.0 Data Analytics and Smart Manufacturing Manufacturing Systems and Supply Chains Human Factors Engineering and many others shown inside the book What is the main focus The presented papers cover new theories in production research with emphasis on digital and smart manufacturing lean and agile manufacturing and sustainable manufacturing and engineering However as the ICPR conferences also cover applications of developed theories in industry it is expected that about 1/3 of papers will have application focus Who will be interested in reading The book aims to get the attention of graduate students and early researchers eager to learn new methodologies and theories of production research as its primary audience However advanced undergraduate students may also be tempted to learn the topics of the conference as a potential medium in their choices of careers particularly when considering graduate degrees This is the first edition of the book but it also continues the tradition of proceedings from previous ICPR global and regional conferences

Operational Research Susana Relvas, João Paulo Almeida, José Fernando Oliveira, Alberto Adrego Pinto, 2021-11-07 This book addresses complex real world problems with recent techniques It comprises selected papers from the XX congress APDIO held in Tomar Portugal in July 2019 The subject of the book is the application of operational research methodologies and techniques to address complex real problems Readers will find interesting results and applications of operational research methods and techniques in the wide variety of the addressed problems Of particular interest are the applications of among others linear nonlinear and mixed integer programming multiobjective optimization metaheuristics and hybrid heuristics multicriteria decision analysis data envelopment analysis clustering techniques and decision support systems in different areas such as supply chain management scheduling problems production management logistics energy telecommunications and finance and health In most chapters of the book the described problems methods and methodologies will be illustrated by auxiliary figures and

tables as well as algorithms The main benefit of this book is to present the latest trends in operational research methods and methodologies by top Portuguese and international researchers The book will present a wide scope of complex real world applications addressed by recent theoretical techniques that aim to narrow the gap between academic researchers and practitioners

Sustainable Transportation and Smart Logistics Javier Faulin, Scott Grasman, Angel Juan, Patrick Hirsch, 2018-11-13 Sustainable Transportation and Smart Logistics Decision Making Models and Solutions provides deterministic and probabilistic models for transportation logistics problem solving and decision making The book presents an overview of the intersections between sustainability transportation and logistics and delves into the current problems associated with the implementation of sustainable transportation and smart logistics in urban settings It also offers models for addressing complex structural problems and procedures for estimating transportation externalities such as environmental and social impacts both in industrial and government arenas as well as decision making models from operational tactical and strategic management perspectives Sustainable Transportation and Smart Logistics also covers best practices for practical corporate policy implementation making it a comprehensive and vital resource for researchers graduate students practitioners and policy makers in transportation logistics urban planning economics engineering and environmental science Examines various modes of transportation Includes mathematical models for decision making in a wide variety of situations Presents public transportation and smart cities use cases

Risk, Reliability and Safety: Innovating Theory and Practice Lesley Walls, Matthew Revie, Tim Bedford, 2016-11-25 The safe and reliable performance of many systems with which we interact daily has been achieved through the analysis and management of risk From complex infrastructures to consumer durables from engineering systems and technologies used in transportation health energy chemical oil gas aerospace maritime defence and other sectors the management of risk during design manufacture operation and decommissioning is vital Methods and models to support risk informed decision making are well established but are continually challenged by technology innovations increasing interdependencies and changes in societal expectations Risk Reliability and Safety contains papers describing innovations in theory and practice contributed to the scientific programme of the European Safety and Reliability conference ESREL 2016 held at the University of Strathclyde in Glasgow Scotland 25-29 September 2016 Authors include scientists academics practitioners regulators and other key individuals with expertise and experience relevant to specific areas Papers include domain specific applications as well as general modelling methods Papers cover evaluation of contemporary solutions exploration of future challenges and exposition of concepts methods and processes Topics include human factors occupational health and safety dynamic and systems reliability modelling maintenance optimisation uncertainty analysis resilience assessment risk and crisis management

INFORMS Annual Meeting Institute for Operations Research and the Management Sciences. National Meeting, 2008 *Management*, 1968

Management, a Continuing Literature Survey with Indexes, 1969

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