Janat Shah Supply Chain Management

Supply Chain ManagementChina's Insurance and Green Economy Development in the Context of Sustainable DevelopmentCircular Economy and Technological Innovation11th International Symposium on Process Systems Engineering - PSE2012Operations Research Applications in Health Care ManagementProcess Systems Engineering for Pharmaceutical ManufacturingModeling and Simulation in Chemical EngineeringCauses of Supply Chain DisruptionsConnective Technologies in the Supply ChainFinance IndiaCAPEMaynard's Industrial and Systems Engineering Handbook, Sixth EditionAPMRHandbook of Research on Promoting Business Process Improvement Through Inventory Control TechniquesIndia Today InternationalVikalpaChemical EngineeringThe DealThe Indian Textile JournalTijdschrift voor economie en management Janat Shah Yuantao Xie Syed Abdul Rehman Khan Cengiz Kahraman Ravendra Singh Christo Boyadjiev Verena Brenner Sameer Kumar L. Puigjaner Bopaya Bidanda Shah, Nita H. Miguel A. Galan Sorabji M. Rutnagur

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this book explores the circular economy its context methodology and commercial strategies with a focus on waste minimization recycling green marketing and sustainable business practices to facilitate resource recovery it considers in 4 0 and 5 0 to show how smart technology innovation extends circular economy through industrial organizational sustainability and investigates circular economy technology innovation in multiple

scenarios to exploit product re usability and technological innovation in asian european and australian contexts it discusses novel digital technologies such as blockchain additive manufacturing ai ml and iot for global supply chain tracking this book is valuable for instructors and students in business environmental studies supply chain management product re manufacturing and marketing programs seeking cutting edge circular economy and technological innovation trends

while the pse community continues its focus on understanding synthesizing modeling designing simulating analyzing diagnosing operating controlling managing and optimizing a host of chemical and related industries using the systems approach the boundaries of pse research have expanded considerably over the years while early pse research was largely concerned with individual units and plants the current research spans wide ranges of scales in size molecules to processing units to plants to global multinational enterprises to global supply chain networks biological cells to ecological webs and time instantaneous molecular interactions to months of plant operation to years of strategic planning the changes and challenges brought about by increasing globalization and the the common global issues of energy sustainability and environment provide the motivation for the theme of pse2012 process systems engineering and decision support for the flat world each theme includes an invited chapter based on the plenary presentation by an eminent academic or industrial researcher reports on the state of the art advances in the various fields of process systems engineering addresses common global problems and the research being done to solve them

this book offers a comprehensive reference guide to operations research theory and applications in health care systems it provides readers with all the necessary tools for solving health care problems the respective chapters written by prominent researchers explain a wealth of both basic and advanced concepts of operations research for the management of operating rooms intensive care units supply chain emergency medical service human resources lean health care and procurement to foster a better understanding the chapters include relevant examples or case studies taken together they form an excellent reference guide for researchers lecturers and postgraduate students pursuing research on health care management problems the book presents a dynamic snapshot on the field that is expected to stimulate new directions and stimulate new ideas and developments

process systems engineering for pharmaceutical manufacturing from product design to enterprise wide decisions volume 41 covers the following process systems engineering methods and tools for the modernization

of the pharmaceutical industry computer aided pharmaceutical product design and pharmaceutical production processes design synthesis modeling and simulation of the pharmaceutical processing unit operation integrated flowsheets and applications for design analysis risk assessment sensitivity analysis optimization design space identification and control system design optimal operation control and monitoring of pharmaceutical production processes enterprise wide optimization and supply chain management for pharmaceutical manufacturing processes currently pharmaceutical companies are going through a paradigm shift from traditional manufacturing mode to modernized mode built on cutting edge technology and computer aided methods and tools such shifts can benefit tremendously from the application of methods and tools of process systems engineering introduces process system engineering pse methods and tools for discovering developing and deploying greener safer cost effective and efficient pharmaceutical production processes includes a wide spectrum of case studies where different pse tools and methods are used to improve various pharmaceutical production processes with distinct final products examines the future benefits and challenges for applying pse methods and tools to pharmaceutical manufacturing

this book presents a theoretical analysis of the modern methods used for modeling various chemical engineering processes currently the two primary problems in the chemical industry are the optimal design of new devices and the optimal control of active processes both of these problems are often solved by developing new methods of modeling these methods for modeling specific processes may be different but in all cases they bring the mathematical description closer to the real processes by using appropriate experimental data in this book the authors detail a new approach for the modeling of chemical processes in column apparatuses further they describe the types of neural networks that have been shown to be effective in solving important chemical engineering problems readers are also presented with mathematical models of integrated bioethanol supply chains ibsc that achieve improved economic and environmental sustainability the integration of energy and mass processes is one of the most powerful tools for creating sustainable and energy efficient production systems this book defines the main approaches for the thermal integration of periodic processes direct and indirect and the recent integration of small scale solar thermal dryers with phase change materials as energy accumulators an exciting overview of new approaches for the modeling of chemical engineering processes this book serves as a guide for the important innovations being made in theoretical chemical engineering

verena brenner provides a systematic approach for the investigation measurement and management of supply chain disruptions a terminological theoretical and practical basis for the analysis of supply chain disruptions is

developed to create a consistent and transferable research framework to better understand why certain supply chains are more susceptible to disruptions than others this framework is then tested empirically in cold chain logistics based on a survey with approximately 60 supply chain specialists from production distribution and retail of food and pharmaceuticals drivers for resilience and vulnerability of supply chains are identified by comparing how partnerships and transactions were organized thereby strategies for assuring the robustness of supply chains are depicted and connections to company internal risk management are highlighted contents measuring disruptions in supply chains analyzing causes of supply chain disruptions challenges in food and pharmaceutical logistics evidence on disruptions in cold chains target groups researchers and students in the fields of logistics supply chain management and business administration practitioners in the fields of logistics quality management and business continuity management the author dr verena brenner completed her phd at jacob university bremen ggmbh under the supervision of professor dr michael hülsmann at the faculty of international logistics

presenting a balanced discussion connective technologies in the supply chain explores the position of such technologies across supply chain boundaries including management of engineering and manufacturing operations

the classic industrial engineering resource fully updated for the latest advances brought fully up to date by expert bopaya m bidanda this go to handbook contains exhaustive application driven coverage of industrial engineering ie principles practices materials and systems featuring contributions from scores of international professionals in the field maynard s industrial engineering handbook sixth edition provides a holistic view of exactly what an industrial engineer in today s world needs to succeed all new chapters and sections cover logistics probability and statistics supply chains quality product design systems engineering and engineering management coverage includes productivity engineering economics human factors ergonomics and safety compensation management facility logistics planning and scheduling operations research statistics and probability supply chains and quality product design manufacturing models and analysis systems engineering engineering management the global industrial engineer ie application environments

stock management and control is a critical element to the success and overall financial well being of an organization through the application of innovative practices and technology businesses are now able to effectively monitor their operations and manage their inventory by evaluating sales patterns and customer

preferences the handbook of research on promoting business process improvement through inventory control techniques is a critical scholarly resource that examines optimization techniques data mining concepts and genetic algorithms to manage inventory control featuring coverage on a broad range of topics such as logistics and supply chain management stochastic inventory modelling and inventory management in healthcare this book is geared towards academicians practitioners and researchers seeking various research methods to get optimal ordering policy

unlike extensive major reference works or handbooks chemical engineering trends and developments provides readers with a ready reference to latest techniques in selected areas of chemical engineering where research is and will be focused in the future these areas are bioseparations particle science and design nanotechnology and reaction engineering the aim of the book is to provide academic and r d researchers with an overview of the main areas of technical development and how these techniques can be applied each chapter focuses on a technique plus a selection of applications or examples of where the technique could be applied

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