



Optimization

of chemical processes

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Optimization Of Chemical Processes

**Juan Gabriel Segovia-
Hernández, Adrián Bonilla-Petriciolet**

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Optimization of Chemical Processes José María Ponce-Ortega, Rogelio Ochoa-Barragán, César Ramírez-Márquez, 2024-05-02 This textbook introduces readers to a comprehensive framework for the application of deterministic optimization strategies in the field of chemical processes with a strong emphasis on sustainability. The book establishes a vital connection between fundamental deterministic optimization principles, optimization tools, and real world application instances all within the context of environmentally responsible practices. The approach put forth in this book is exceptionally versatile, allowing for the use of many optimization software and deterministic techniques. Contained in the book are many fundamental optimization concepts encompassing linear programming, nonlinear programming, integer programming, and multi objective optimization, all tailored to promote sustainable decision making. Furthermore, the book provides practical examples illustrating the application of these techniques within sustainable chemical processes as tutorials. The textbook also explores the utilization of popular optimization software platforms such as GAMS, MATLAB, and Python, demonstrating how these tools can be leveraged for eco friendly process optimization. Through this comprehensive framework, readers can not only acquire the skills needed to optimize a wide range of processes but also learn how to do so with sustainability at the forefront of their considerations. This approach streamlines the optimization process, eliminating unnecessary complications along the way and ensuring that environmental and ethical considerations are integral to the decision making process.

Optimization of Chemical Processes T. F. Edgar, 1988-12
Multi-Objective Optimization in Chemical Engineering Gade Pandu Rangaiah, Adrian Bonilla-Petriciolet, 2013-03-20 For reasons both financial and environmental, there is a perpetual need to optimize the design and operating conditions of industrial process systems in order to improve their performance, energy efficiency, profitability, safety, and reliability. However, with most chemical engineering application problems having many variables with complex inter relationships, meeting these optimization objectives can be challenging. This is where Multi Objective Optimization (MOO) is useful to find the optimal trade offs among two or more conflicting objectives. This book provides an overview of the recent developments and applications of MOO for modeling, design, and operation of chemical, petrochemical, pharmaceutical, energy, and related processes. It then covers important theoretical and computational developments as well as specific applications such as metabolic reaction networks, chromatographic systems, CO₂ emissions targeting for petroleum refining units, ecodesign of chemical processes, ethanol purification, and cumene process design. *Multi-Objective Optimization in Chemical Engineering: Developments and Applications* is an invaluable resource for researchers and graduate students in chemical engineering as well as industrial practitioners and engineers involved in process design, modeling, and optimization.

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Thomas F. Edgar,1988 **Mathematical Modeling Approaches for Optimization of Chemical Processes** Gabriela Corsano,2009 Mathematical modelling is a powerful tool for solving optimisation problems in chemical engineering In this work several models are proposed aimed at helping to make decisions about different aspects of the processes lifecycle from the synthesis and design steps up to the operation and scheduling Using an example of the Sugar Cane industry several models are formulated and solved in order to assess the trade offs involved in optimisation decisions Thus the power and versatility of mathematical modelling in the area of chemical processes optimisation is analysed and evaluated

Optimization in Chemical Engineering Suman Dutta,2016-03-11 In this book optimization of chemical processes is performed using both classical and advanced algorithms *Practical Chemical Process Optimization* Ioannis K. Kookos,2022-10-28 This text provides the undergraduate chemical engineering student with the necessary tools for problem solving in chemical or bio engineering processes In a friendly simple and unified framework the exposition aptly balances theory and practice It uses minimal mathematical concepts terms algorithms and describes the main aspects of chemical process optimization using MATLAB and GAMS Numerous examples and case studies are designed for students to understand basic principles of each optimization method and elicit the immediate discovery of practical applications Problem sets are directly tied to real world situations most commonly encountered in chemical engineering applications Chapters are structured with handy learning summaries terms and concepts and problem sets and individually reinforce the basics of particular optimization methods Additionally the wide breadth of topics that may be encountered in courses such as Chemical Process Optimization Chemical Process Engineering Optimization of Chemical Processes are covered in this accessible text The book provides formal introductions to MATLAB GAMS and a revisit to pertinent aspects of undergraduate calculus While created for coursework this text is also suitable for independent study A full solutions manual is available to instructors who adopt the text for their course

A New Approach to Optimization of Chemical Processes Thomas J. Berna,Arthur W. Westerberg,Michael Harvey Locke,1979 *Optimization of Chemical Processes Under Uncertainty in the Case of*

Insufficient Process Data at the Operation Stage Ivan Datskov,2004 Optimization in Chemical Engineering Fernando Israel Gómez-Castro,Vicente Rico-Ramírez,2025-04-21 Optimization is an area in constant evolution The search for robust optimization techniques to deal with the highly non convex models that represent the systems related to Chemical Engineering has led to important advances in the area The need for developing economically feasible processes which are simultaneously environmentally friendly safe and controllable requires for adequate optimization strategies Moreover finding a global optimum is still a challenge for a diversity of cases Thus this book presents a compilation of classic and emerging optimization techniques focusing on their application to systems related to the Chemical Engineering The book shows the applications of classic mathematical programming metaheuristic optimization methods and machine learning based strategies The analysis of the described techniques allows the reader identifying the advantages and disadvantages of each

approach Moreover the book will discuss the perspectives for future developments on the area **Computational Optimization** Fengqi You,2022-11-15 Computational Optimization targets graduate seniors and master s level students in chemical engineering and relevant majors This book introduces modern computational optimization or mathematical programming theory and algorithms optimization modeling techniques and various optimization applications in chemical engineering and energy systems A unique feature of this book is that it has a good balance between theory computation and applications Presents optimization applications in chemical engineering and energy systems Helps readers understand the basics of modern optimization theory concepts and algorithms Covers large scale optimization models for real world applications Applies optimization techniques to solve application problems

Real Time Optimization of Chemical Processes Bambang Adiwijaya,1996 **Nonlinear Optimization of Chemical Processes** Yu Zhu,2011-12 Large scale nonlinear programming NLP has proven to be an effective framework for obtaining profits through optimal process design and operations in chemical engineering The focus of both academia and industry on larger and more complicated problems requires further development of numerical algorithms which can provide improved computational efficiency The primary purpose of this book is to develop effective problem formulations and advanced numerical algorithms for efficient solution of these challenging problems In this book we develop an advanced parallel solution strategy for nonlinear programming problems The effectiveness of this modern tool is demonstrated on a wide range of chemical problem classes including air separation unit water network and heat integrated distillation columns

Chemical Process Design, Simulation and Optimization Jean-Pierre Corriou,Jean-Claude Assaf,2021-02-19 The book presents a series of articles devoted to modeling simulation and optimization of processes mainly chemical General methods for process modeling and numerical simulation are described with flowsheeting Population balances are addressed in detail with application to crystal production energy saving is frequently optimized including exergy analysis The coupling between process simulation and computational fluid dynamics is studied for air classification and bubble columns Pressure swing adsorption reactive distillation and nanofiltration are explained in general and applied to particular processes The synthesis of carbon dots is solved by the design of experiments method A safety study addresses the consequences of gas explosion

Process Intensification in Chemical Engineering Juan Gabriel Segovia-Hernández,Adrián Bonilla-Petriciolet,2016-04-02 This book will provide researchers and graduate students with an overview of the recent developments and applications of process intensification in chemical engineering It will also allow the readers to apply the available intensification techniques to their processes and specific problems The content of this book can be readily adopted as part of special courses on process control design optimization and modelling aimed at senior undergraduate and graduate students This book will be a useful resource for researchers in process system engineering as well as for practitioners interested in applying process intensification approaches to real life problems in chemical engineering and related areas

A Boundary Value Problem Approach to

the Optimization of Chemical Processes ,1997
Naysmith,1997

Real Time Optimization of Chemical Processes Matthew Richard

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