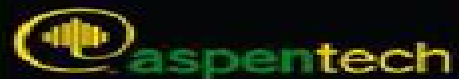


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European Symposium on Computer Aided Process Engineering - 12 J. Grievink, J. van Schijndel, 2002-04-29 This book contains 182 papers presented at the 12th Symposium of Computer Aided Process Engineering ESCAPE 12 held in The Hague The Netherlands May 26 29 2002 The objective of ESCAPE 12 is to highlight advances made in the development and use of computing methodologies and information technology in the area of Computer Aided Process Engineering and Process Systems Engineering The Symposium addressed six themes 1 Integrated Product 2 Process Synthesis 3 Process Dynamics 4 Manufacturing 5 Computational Technologies 6 Sustainable CAPE Education and

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Ahuja, Narashans Alok Sagar, Sanjeet Mehariya, Shashi Kant Bhatia, 2025-10-30 Microbial Cell Factories in Food Waste Biorefinery offers a thorough exploration of using food waste for both commercial and environmental purposes The book delves into greener fuel production biofertilizers to replace synthetic agro chemicals and high value bioproducts to enhance waste based biorefinery It fosters innovation in food waste bio refineries and provides insights into current research limitations and future trends As reference material it helps understand practice and promote sustainable systems to protect the environment In addition to its comprehensive knowledge of food waste valorization via microorganisms like fungi bacteria and microalgae the book discusses the integration of related technologies for additional economic benefits Sustainability of microbial systems for waste transformation food water energy security perspectives latest developments innovations challenges and guidance to implement waste biorefinery processes are thoroughly assessed Assesses sustainability of microbial systems and bioprocesses for the conversion of food waste Shares knowledge about the integration of food waste based biorefineries with other related technologies to improve the process economics Highlights attributes of bioprocess sustainability environmental remediation resource conservation and recycling food and energy security

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Fundamentals of Process Safety Engineering Samarendra Kumar Biswas, Umesh Mathur, Swapan Kumar Hazra, 2021-08-16 This textbook covers the essential aspects of process safety engineering in a practical and comprehensive manner It provides readers with an understanding of process safety hazards in the refining and petrochemical industries and how to manage them in a reliable and professional manner It covers the most important concepts static electricity intensity of thermal radiation thermodynamics of fluid phase equilibria boiling liquid expanding vapor explosion BLEVE emission source models hazard identification methods risk control and methods for achieving manufacturing excellence while also focusing on safety Extensive case studies are included Aimed at senior undergraduate and graduate chemical engineering students and practicing engineers this book covers process safety principles and engineering practice authoritatively with comprehensive examples Fundamentals methods and procedures for the industrial practice of process safety engineering The thermodynamic fundamentals and computational methods for release rates from ruptures in pipelines vessels and relief valves Fundamentals of static electricity hazards and their mitigation Quantitative assessment of fires and explosions Principles of dispersion calculations for toxic or flammable gases and vapors Methods of qualitative and quantitative risk assessment and control

Pinch Analysis and Process Integration Ian C. Kemp, 2011-04-01 Pinch analysis and related techniques are the key to design of inherently energy efficient plants This book shows engineers how to understand and optimize energy use in their processes whether large or small Energy savings go straight to the bottom line as increased profit as well as reducing emissions This is the key guide to process integration for both experienced and newly qualified engineers as well as academics and students It begins with an introduction to the main concepts of pinch analysis the calculation of energy targets for a given process the pinch temperature and the golden rules of pinch based design to meet energy targets The book shows how to extract the stream

data necessary for a pinch analysis and describes the targeting process in depth Other essential details include the design of heat exchanger networks hot and cold utility systems CHP combined heat and power refrigeration and optimization of system operating conditions Many tips and techniques for practical application are covered supported by several detailed case studies and other examples covering a wide range of industries including buildings and other non process situations The only dedicated pinch analysis and process integration guide fully revised and expanded supported by free downloadable energy targeting software The perfect guide and reference for chemical process food and biochemical engineers plant engineers and professionals concerned with energy optimisation including building designers Covers the practical analysis of both new and existing systems with full details of industrial applications and case studies

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