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## **DESIGN AND INTEGRATION...**

Process integration is a term in chemical engineering which has two possible meanings. A holistic approach to process design which emphasizes the unity of the process and considers the interactions between different unit operations from the outset, rather than optimising them separately.

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Thermodynamic properties and fluid phase equilibria are crucial for the design and development of a chemical process. However, such data may not always be available, particularly for fine or specialt...

**Integration of Modern Computational**

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cal application. In this review, we discuss the methods for integration of continuous flow-based chemical process on microchips, relevant technologies, and applications.

Keywords: microunit operation (MUO), continuous-flow chemical processing (CFCP), microreactor, chemical synthesis, bioanalysis,

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1. Introduction

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The book is intended to provide a practical guide to chemical process design and integration for students of chemical engineering at all levels, practicing process designers and chemical engineers

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and applied chemists working in process development.

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**Chemical Process Design and Integration by Robin M. Smith**

Alexandre C. Dimian has been Associate Professor for Process Design and Integration at the University of

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Amsterdam, The Netherlands, since 1993. He wrote his PhD thesis in chemical engineering at the Technical University of Bucharest, Romania, and TU Hanover, Germany.

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Heat integration  
approach, namely

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“Pinch Analysis” was introduced by Linnhoff and Flower (1978) to target, design and optimize heat exchanger networks in chemical processes.

This work was then extended to designing commercial power plants (Linnhoff and Alanis, 1989) and to integrate chemical and utility plants (Hui and Ahmad, 1994).

**Heat Integration - an**

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## ScienceDirect Topics

1.3 CHEMICAL  
PROCESS DESIGN AND  
INTEGRATION In a  
chemical process, the  
transformation of raw  
materials into desired  
chemical products  
usually cannot be  
achieved in a single  
step. Instead, the  
overall transformation  
is broken down into a  
number of steps that  
provide intermediate  
transformations.

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## **1 The Nature of Chemical Process Design and Integration**

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form a complete  
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