DESCRIPTION

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.

ABOUT THE AUTHOR

Miguel A. Galan and Eva Martin del Valle are the authors of *Chemical Engineering: Trends and Developments*, published by Wiley.