

## INTRODUCTION TO ASPEN PLUS SIMULATION

### What is Process Simulation/Analysis?

The purpose of process simulation is to model and predict the performance of a process. It involves the development of the process into the mathematical equations (e.g. mass and energy balance) that will be solved. The process description is a flowchart, composition, temperature, composition, process, pressure, equipment sizes, etc. It is predicted using analysis techniques (flow simulation, steady state simulation, dynamic simulation) and computer simulation tools (e.g. ASPEN Plus). In addition, process analysis may involve the use of optimisation tools to predict and adjust performance. Therefore, in process simulation, we use given the process inputs and description and we calculate the steady state process (Fig. 1). The tool will solve an ASPEN Plus. It is a computer-aided software which uses the underlying physical relationships (e.g., material and energy balances, thermodynamic properties, etc.) together to predict process performance (e.g., stream properties, operating conditions, and equipment sizes).



Fig. 1. Process Simulation Problem.

There are several advantages of computer-aided simulation:

- Allows the designer to quickly test the performance of complex process structures and provide feedback to the process synthesis activities.
- Can be incorporated with process synthesis to finding optimum integrated designs.
- Minimises experimental and scale-up efforts.
- Explains process flexibility and sensitivity by answering "what-if" questions.
- Quantitatively predicts the process and plant design/operating process performance.

Despite the many advantages, there are some limitations of computer-aided simulation:

- It cannot completely meet the demand of R&D simulation.
- The mathematical model accuracy is good only if good model data give the simulation.
- Not all R&D activities provide the detailed model, model physical process, otherwise you will not know the effect of uncertain parameter value of the model of your model.

# Introduction To Aspen Plus Simulation Auburn University

**Xiaolong Qi**



## **Introduction To Aspen Plus Simulation Auburn University:**

*Microbial Biotechnology* Pankaj Chowdhary, Sujata Mani, Preeti Chaturvedi, 2022-09-27 A holistic approach covering a wide range of environmental microbial applications along with current and future trends In Microbial Biotechnology Role in Ecological Sustainability and Research a team of distinguished researchers delivers an authoritative overview of the role of microbial biotechnology in the pursuit of environmental and ecological sustainability The book provides readers with compelling presentations of microbial technology including its applications in the removal of environmental pollutants and sustainable agriculture using microbial biocontrol agents or bio fertilizers Readers will also be able to explore the microbial reduction of greenhouse gases and a wide range of other cutting edge applications including the removal of various toxic environmental contaminants such as antibiotics pesticides dyes and heavy metals Microbial Biotechnology provides A thorough introduction to microorganisms their metabolic engineering the human microbiome and other foundational topics An in depth exploration of environmental management including bioremediation through a nexus approach A fulsome treatment of current trends in microbial biotechnology and its role in sustainable production Perfect for professionals in applied microbiology biotechnology environmental engineering green chemistry and soil science Microbial Biotechnology Role in Ecological Sustainability and Research will also earn a place in the libraries of research scholars scientists and academicians with an interest in environmental microbiology and ecology

**29th European Symposium on Computer Aided Chemical Engineering** Anton A. Kiss, Edwin Zondervan, Richard Lakerveld, Leyla Özkan, 2019-06-28 The 29th European Symposium on Computer Aided Process Engineering contains the papers presented at the 29th European Symposium of Computer Aided Process Engineering ESCAPE event held in Eindhoven The Netherlands from June 16 19 2019 It is a valuable resource for chemical engineers chemical process engineers researchers in industry and academia students and consultants for chemical industries Presents findings and discussions from the 29th European Symposium of Computer Aided Process Engineering ESCAPE event

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