



CALL FOR PAPERS

ICBDE 2020
Mar 19-20, 2020
Prague, Czechia

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICBDE 2020 : International Conference on Bioprocess Design and Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Bioprocess Design and Engineering. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Bioprocess design engineering
Bioprocess design and bioprocess automation
Bioprocess simulation, economics and design
Bioprocess design, optimization and control
Integrated bioprocess design
Predictive analytical tools for bioprocess design
Environmental bioprocess design
Bioprocess design and production technology
Rates, thermodynamics and metabolism of micro organisms
Transport processes in bioreactors

Fermentation processes
Automated bioprocessing
Data analysis
Process models
On-line monitoring
Non-invasive monitoring
Sample pretreatment
Flow injection analysis
Intelligent analytical subsystems
Reproducibility