



CALL FOR PAPERS

ICCER 2021
Mar 25-26, 2021
Tokyo, Japan

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.

ICCER 2021 : International Conference on Chemical Engineering and Reactions is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Chemical Engineering and Reactions. 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:

Chemical engineering analysis
Elementary single-component systems
The draining tank and related systems
Multiple-component systems
Multiple phases—mass transfer
Adsorption and permeation
Reacting systems—kinetics and batch reactors
Semi-continuous flow reactors
Continuous stirred tank and the plug flow reactors
Worked problems
Chemical process equipment
Systems analysis and concepts of unit operations
Chemical reaction equations

Material balances for systems
Material balances
Energy balances
Behavior of gases, vapors, liquids, and solids
Basic material balances
Problem solving definition and strategies
Material balances for single, unreactive units
Material balances accounting for reactions
Material balances for systems with reactions
Multi-unit processes with reactions
Material balances with recycle, bypass and purge
Temperature units and measurement
Pressure measurement and manometer applications