



CALL FOR PAPERS

ICBSCBB 2021
Jan 18-19, 2021
Rome, Italy

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.

ICBSCBB 2021 : International Conference on Biomass Supply Chains for Biorefining and Bioenergy is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Biomass Supply Chains for Biorefining and Bioenergy. 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:

Power system optimization
Optimization methods and algorithms
Conventional optimization methods and algorithms
Metaheuristic optimization methods and algorithms
Mathematical modeling of power system structures
Mathematical modeling of power systems
Mathematical modeling of distributed generations
Mathematical modeling of HVDC
Mathematical modeling of FACTS
Optimal power flow optimization problems
Economic dispatch optimization problems

Unit commitment optimization problems
Power quality optimization problems
Distributed generation: sizing and allocation problems
Renewable resources: maximum power point tracking problems
Schedule of renewable sources optimization problems
Energy storage and power reserve problems
Smart grid optimization problems
Protection optimization problems in modern power systems
Energy management in modern power systems
Active/reactive-power management in modern power systems
Power system economics