



CALL FOR PAPERS

ICPSSIC 2020
Feb 06-07, 2020
Amsterdam, The Netherlands

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.

ICPSSIC 2020 : International Conference on Power System Stability Improvement and Control is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Power System Stability Improvement and Control. 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 stability
Power system stability and control
Analysis of power system stability
Static analysis
Sensitivity analysis
Modal analysis
Dynamic analysis
Power system stability, security
and reliability
Traditional approach power system
security assessment
Classical methods
Control of active power and
frequency

Control of reactive power and
voltage
Transient stability
Small-signal stability
Voltage stability
Frequency stability
Major power grid blackouts
Energy function analysis for power
system stability
Application of power system
stabilizers for enhancement of
overall system stability
Power system stability improvement
Modelling of a synchronous machine
Representation of synchronous
machine for stability studies