



# CALL FOR PAPERS

**ICPSSSA 2020**  
**Feb 10-11, 2020**  
**Barcelona, Spain**

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.

ICPSSSA 2020 : International Conference on Power System Stability and Static Analysis is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Power System Stability and Static Analysis. 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