



# CALL FOR PAPERS

**ICBCEEV 2020**  
**Jul 17-18, 2020**  
**Helsinki, Finland**

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.

ICBCEEV 2020 : International Conference on Battery Capacity Estimation in Electric Vehicles is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Battery Capacity Estimation in Electric Vehicles. 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:

Battery capacity estimation in electric vehicles  
Battery health estimation in electric vehicles  
Nonlinear observers  
Battery modelling  
Artificial Intelligence  
Electrochemical impedance spectroscopy  
Incremental capacity analysis  
Differential voltage analysis

On-line models  
Off-line models  
Discharge test method  
Ah counting method  
Open-circuit voltage method  
Internal resistance method  
Neural network method  
Kalman filtering method