



CALL FOR PAPERS

ICDARE 2020
Mar 12-13, 2020
Miami, USA

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.

ICDARE 2020 : International Conference on Data Analytics for Renewable Energy is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Data Analytics for Renewable Energy. 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:

Data analytics for renewable energy integration
Data analytics for renewable energy sources
Smart grid applications of data analytics
Data analytics for power generation, transmission, and distribution
SCADA/DCS data analytics
Fault detection, classification, location, and diagnosis
Power quality detection
Power system state estimation

Load forecasting, wind power forecasting, and PV power forecasting
Islanding detection
Demand response
Smart grid cyber security
Customer profiling and smart billing
Parallel and distributed data analytics for renewable energy integration
Big data and cloud-based analytics for renewable energy integration