



CALL FOR PAPERS

ICDRSGTE 2021
Mar 25-26, 2021
Tokyo, Japan

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.

ICDRSGTE 2021 : International Conference on Demand Response in Smart Grids and Transactive Energy is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Demand Response in Smart Grids and Transactive 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:

- Active consumers
- Business models
- Consumer profiling
- Consumption baseline
- Demand flexibility
- Demand response
- Demand response programs
- Demand side management
- Distributed energy resources
- Distributed energy storage
- Distributed generation
- Electric and hybrid vehicles
- Energy efficiency

- Energy efficient buildings
- Energy management
- Energy markets
- Energy policy
- Energy resource optimization
- Energy tariffs
- Explicit and implicit demand response
- Incentive-based and price-based demand response
- Intelligent resource management
- Load balancing in smart grids
- Load flexibility
- Load forecasting
- Regulatory aspects