



CALL FOR PAPERS

ICESMF 2023
Mar 29-30, 2023
Sydney, Australia

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.

ICESMF 2023 : International Conference on Energy System Modeling and Forecasting is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Energy System Modeling and Forecasting. 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:

Energy system modeling and analytics
Energy system operation
Technology stock turnover
Technology innovation
Energy and non-energy capital investment
Infrastructure deployment and urban planning
Oil and gas production and operations

Power system operations and planning
Operations and maintenance for renewable energy generation
Gas/electricity market operations and analytics
Building efficiency including integrating EVs and demand response analytics
Industrial energy efficiency including net-zero energy facilities
Integration of renewable energy and storage in energy portfolio
Water-energy nexus: strategic policies and operational decisions