



CALL FOR PAPERS

ICESE 2022
Jun 07-08, 2022
San Francisco, 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.

ICESE 2022 : International Conference on Energy, Sustainability and Efficiency is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Energy, Sustainability and Efficiency. 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 sustainability
Energy for sustainable development
Energy sustainability in global cities
Renewable energy sources
Energy-efficient and sustainable buildings
Policy, education, and legal aspects of energy
Climate control and the environment
Fuel cells and hydrogen energy technologies
Energy systems: design, integration, implementation
Renewable and alternative energy technologies
Sustainable energy research, technologies, markets and policies
Research, development and implementation of sustainable energy systems
Inventory accounting method discussion and verification

Production-based and consumption-based energy/GHG emission inventories
Energy consumption/GHG emissions from industry enterprises, transportation, and residents
Multi-city research on energy and related GHG emissions
Energy/GHG emission inventories of city agglomerations
Energy consumption and GHG emissions embodied in trade among cities
Multi-city cooperation and restriction on Energy consumption and GHG emissions
Assessment and indicators for cities
Energy mix and security
The impact of urbanization and lifestyle changes on residential energy use and GHG emissions
Energy supply chain in cities
Mitigation roadmaps for cities
Energy consumption control and GHG emission reduction policy
Low-carbon development pathways of cities

