



CALL FOR PAPERS

ICSEEA 2022
Jun 21-22, 2022
Vienna, Austria

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.

ICSEEA 2022 : International Conference on Solar Energy Engineering and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Solar Energy Engineering and Applications. 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:

- Solar energy engineering
- Solar energy and energy systems
- Solar thermal collectors
- Thermal energy storage and transport
- Solar heating systems
- Solar cooling and dehumidification
- Passive solar heating, cooling and daylighting
- Solar thermal power
- Photovoltaics
- Solar photochemical applications
- Solar power systems
- Solar power design
- Solar power stations
- Solar power plants
- Generating methods
- Conversion systems
- Integration of solar power into energy systems
- Project experiences related to grid connection
- Smart grids and solar energy
- IT technology for the integration of solar energy
- Solar energy monitoring and prediction systems
- Evaluation of rules and mechanisms for integrating solar energy in electricity markets
- State-of-the-art solar resources forecasting and opportunities for improvement
- Solar integration study methodologies and data requirements
- Modeling solar energy plant output variability and assessing the impacts
- Interconnection standards for solar systems