



# CALL FOR PAPERS

**ICLCTA 2022**  
**Sep 20-21, 2022**  
**Lisbon, Portugal**

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.

ICLCTA 2022 : International Conference on Low Carbon Technologies and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Low Carbon Technologies 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:

Low carbon technologies	Geothermal energy
Low carbon power technology	Wave and tidal power
Low carbon technologies for sustainable development and growth	Ambient energy utilization
The role of low carbon technologies in preventing climate change and global warming	CO2 reduction and low carbon technologies
Low-carbon energy systems and energy justice	Heat pumps and CHP systems
Renewable energy technologies	Hydrogen generation and storage systems
Innovative and emerging new technologies	Fuel cells
Solar collector technologies	Waste and heat management
Solar thermal power and solar desalination	Low carbon technologies and systems
PV cells and system technologies	Process optimization with carbon reduction in industry
Wind power technology	Energy and life cycle analysis
Biomass and biogas technologies	