



CALL FOR PAPERS

ICEMDS 2021
Nov 18-19, 2021
Singapore, SG

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.

ICEMDS 2021 : International Conference on Electric Machines and Drive Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electric Machines and Drive Systems. 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:

Conventional machines	Losses and Efficiency
Condition Monitoring	Measurement & Testing
Controlled drives for special applications	Micro machines
Design software	Modeling & Simulation
Electrical Drives	New materials (permanent magnet, sheet materials, powder metallurgy)
Electromagnetic and Thermal fields modeling	Permanent magnet machines
Electromagnetic Compatibility	Power electronics regulation
General speed controlled drives	Regulation & Control
Heating and Cooling	Renewable Energy
Inductive energy transfer	Renewable energy generation
Insulation (dielectrics) for electrical machines	Small machines, Servos and Actuators
Levitation	Special machines, Electrical vehicles, Fuel Cells
Linear drives, including magnetic levitation	Testing, Measurements and loss data