



CALL FOR PAPERS

ICEMDT 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.

ICEMDT 2022 : International Conference on Electrical Machines and Drive Technology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electrical Machines and Drive Technology. 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:

Design of electrical machines and drives

Analysis, manufacturing and measurements for electrical machines and drives

Design and related problems

Materials

Thermal, losses and efficiency issues

Field computation

Analytical design

Optimal design

High frequency effects

Condition monitoring, diagnosis and testing

Monitoring and diagnosis

Fault detection

Measurements/instrumentation

Testing and standards

Noise and vibration problems

High frequency effects

Classical rotating field machines

Induction machines

Synchronous machines

Permanent magnet synchronous machines

Switched reluctance machines

Synchronous reluctance machines

DC machines

Innovative machines and actuators

Fractional slots machines

Linear machines