



# CALL FOR PAPERS

**ICEMDS 2020**  
**Dec 24-25, 2020**  
**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.

ICEMDS 2020 : 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:

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| 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                                  |