



27th International Conference on Electrical Machines

Funchal, Madeira, Portugal | September 6-9, 2026



CALL FOR PAPERS

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The **International Conference on Electrical Machines (ICEM 2026)** will convene specialists from industry and academia at Pestana Casino Park complex, Madeira Island (Funchal), Portugal, on September 6-9, 2026. The Pestana Casino Park is located next to the cruise port in Funchal Bay, in the heart of the city of Funchal, only 5 minutes from the city center and the epicenter of the city's social and cultural life. The complex designed by the master of architecture, Óscar Niemeyer, is composed of the Pestana Casino Park Hotel, the Madeira Congress Centre and the Madeira Casino.



TOPICS

TT1. Rotating Machines

David Díaz Reigosa, Davide Barater, Davide Fonseca, Ronghai Qu, Rukmi Dutta

TT2. Design Issues (Optimization, Modeling and Simulation)

Andrea Credo, Anouar Belahcen, Gerd Bramerdorfer, Nicola Bianchi, Silvio Vaschetto

TT3. Special Machines, Linear Machines, Actuators and Sensors

Fernando Bento, Hossain Mohammadi, José Vieira Alberto, Mikiel Galea

TT4. Thermal and Losses Issues (Magnetic and Insulation Materials)

Gilsu Choi, Luca Ferraris, Nick Simpson, Rafal Wrobel

TT5. Electrical Drives

Emmanuel Agamloh, Luca Zarri, Oliver Wallscheid, Petros Karamanakos, Sandro Rubino

TT6. Diagnostics and Condition Monitoring

José Antonino Daviu, Karolina Kudelina, Konstantinos Gyftakis, Lucia Frosini, Raphael Romary

TT7. Electrical Machines and Drives for Sustainable Transportation

Fran Márquez-Fernández, Giuseppe Fabri, Ignacio G. Prieto, Payam S. Ghaifarokhi, Stefano Nuzzo

TT8. Electrical Machines and Drives for Renewable Energy Generation

Athanasios Karlis, Christoph Hackl, Fernando Ferreira, Giacomo Scelba

INFORMATION

Call for Tutorials: High-quality tutorials given by recognized experts from the academia and industry. Potential tutorial organizers should contact the Tutorials Co-Chairs.

Call for Special Sessions: Group of 5 papers, organized on the initiative of any volunteer. Organizers cannot submit more than 2 papers to their own Special Session. Potential special session organizers should contact the Special Sessions Co-Chairs.

Students Forum: Poster competition for students to present their work to industry and academia. Potential student poster proposers should contact the Student Forum Co-Chairs.

Exhibition: For information on exhibiting and sponsoring opportunities, please contact the Exhibition Co-Chairs.

Post-conference publication: Papers presented during ICEM 2026 will be published in IEEE Xplore Digital Library. Post-conference submission follows the rules of the corresponding IEEE journals. Please refer to the information provided on the ICEM general website: www.icem.cc.

Further information: ICEM 2026 website will be continuously updated with information about registration, sponsoring and exhibition opportunities, as well as travel and accommodation options.



IMPORTANT DATES

DECEMBER 1, 2025

Special Sessions Proposals

FEBRUARY 1, 2026

Tutorials Proposals

FEBRUARY 1, 2026

Full Paper Submission

MAY 1, 2026

Full Paper Notification

JUNE 1, 2026

Final Paper Upload

www.icem2026.ubi.pt

Organizer:



Technical Co-Sponsors:

