



ICEMS 2026

The 29th International Conference on
Electrical Machines and Systems

November 24-27, 2026 Marina Bay Sands, Singapore

CALL FOR PAPERS

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ICEMS is an annual international conference in the field of electrical machines and systems, where experts from all over the world gather to share their knowledge and experience and to encourage scientific exchange and fellowship amongst industry colleagues and professionals globally. ICEMS 2026 will be held in Singapore, and provide an extraordinary setting for every attendee to bloom in an interactive atmosphere triggering comfortable and pleasant networking opportunities. We warmly invite you to participate in ICEMS 2026 and contribute to the richness and success of our program.

Started in Beijing in 1987, the ICEMS is now established as a regular annual event. The ICEMS 2026 is financially sponsored by the IEEE Industry Applications Society. All papers presented at the ICEMS 2026 will be posted on the **IEEE Xplore Digital Library**. Selected papers will be recommended to the review process for the possible publication in IEEE Transactions on Industry Applications.

Authors are invited to submit a one-page digest including references. The digest should explain the problem to be addressed, key results, and the unique contributions. Papers presented at ICEMS 2026 must be original material. If the digest is accepted, authors must submit a final manuscript of 4-6 pages prior to the full paper submission deadline.

Submission system: <https://mc03.manuscriptcentral.com/tems>

TOPICS FOR ICEMS 2026 INCLUDE

I. Electrical Machines and Field Analysis	II. Power Electronics and Motor Drives	III. Energy Systems and AI Convergence
01. Permanent Magnet Motors and Generators	01. Motor Drives and Control	01. Renewable Energy Systems
02. Induction Machines and AC Machines	02. Grid-Forming Technologies	02. Smart Grids and Microgrids
03. BLDC and DC Machines	03. Electric Vehicles and Charging Applications	03. EVs and HEVs
04. Transformers and Power Apparatus	04. DC/DC, AC/DC, DC/AC, AC/AC Converters	04. Battery and Energy Storage Systems
05. Linear and Special Machines	05. Power Electronics, Gate Drives, and Integrated Circuits	05. Wireless Power Transfer Systems
06. Magnetic Materials, Field Analysis, and Design Optimization	06. Other Areas in Power Electronics and Motor Drives	06. E-Mobility and Air Mobility
07. Other Areas in Electrical Machines		07. AI for Electrical Drives and Energy Systems
		08. Other Areas in Energy Systems

IMPORTANT DATES

MAY 24TH, 2026 (FINAL EXTENSION) MAY 10TH, 2026 Digest submission deadline

JUNE 24TH, 2026

Digest acceptance

AUGUST 24TH, 2026

Full paper submission deadline





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CALL FOR TUTORIAL PROPOSALS

TUTORIAL PROPOSAL SUBMISSIONS

The 29th IEEE International Conference on Electrical Machines and Systems (ICEMS 2026) solicits proposals for 3 hours Tutorials that complement the regular program with clear and focused coverage in new and emerging topics within the scope of conference. Tutorials are an opportunity for researchers, developers and practitioners from academia and industry to learn about the state-of-the-art research.

HOW TO SUBMIT TUTORIAL PROPOSAL

- 01.** Tutorial proposals should be submitted by the prospective Tutorial Speaker(s).
- 02.** Tutorial Length: 3 hrs
- 03.** All Proposals will be peer reviewed.
- 04.** Each proposal must fill in the following form and send it to Dr. Hung Nguyen at hunghtd@ntu.edu.sg and Dr. Petr Vorobev at petr.vorobev@ntu.edu.sg.

IMPORTANT DATES FOR TUTORIAL PROPOSAL SUBMISSIONS

Tutorial proposal submissions:

June 30th, 2026

Proposal acceptance notification:

July 31st, 2026

CALL FOR SPECIAL SESSION PROPOSALS

SPECIAL SESSION PROPOSAL SUBMISSIONS

International Conference on Electrical Machines and Systems (ICEMS 2026) will be hosting a series of special sessions. Special sessions feature topics relevant to the electrical machines and systems. These events typically include invited papers and presentations to facilitate highly interactive special sessions.

SPECIAL SESSION CHAIR DUTY

- 01. Invite paper submissions**
- 02. Invite oral presentations**
- 03. Host the special session**

HOW TO SUBMIT PAPERS

All papers must be unpublished and should not be under simultaneous reviewed for any other conferences or workshops or journals, etc. Papers in special sessions are also invited to provide forums for focused discussions on new topics and innovative applications of established approaches. All submissions will be peer reviewed and evaluated based on originality, technical and/or research content/depth, correctness, relevance to conference, contributions, and readability. All accepted papers will be included in IEEE Xplore and indexed by EI Compendex. The working language of the conference is English, and all conference papers must be submitted in English. Submission website: <https://www.icems2026.org/>

HOW TO SUBMIT SPECIAL SESSION PROPOSAL

- 01.** Each session consists of 4 to 6 papers.
- 02.** Each oral presentation will be 15 minutes long.
- 03.** All proposals will be peer reviewed.
- 04.** Each session is suggested to include authors from at least three different affiliations.
- 05.** Each proposal must be submitted using the following form and sent to yun.yang@ntu.edu.sg.

IMPORTANT DATES FOR SPECIAL SESSION PROPOSAL SUBMISSIONS

Special session proposal submissions:

March 31st, 2026

Proposal acceptance notification:

Within 2 weeks of submission

Digest submission deadline: ~~May 10th, 2026~~ **May 24th, 2026 (Final extension)**

Paper acceptance notification:

June 24th, 2026

Final manuscript submission deadline:

August 24th, 2026