

The 22nd International Conference on Electrical Machines and Systems ICEMS 2019

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August 11-14, 2019 Harbin, China

It is our great pleasure to invite you to the 22nd International Conference on Electrical Machines and Systems (ICEMS2019), which will be held from August 11 to 14, 2019 in Harbin, China. The ICEMS is an annual international conference of electrical machine field, where researchers, scientists, and engineers can present and share their latest R&D achievements and exchange useful information and experiences about electrical machine, control, drive, system, etc. ICEMS2019 will provide a comfortable, pleasant conference atmosphere for every attendee. We look forward to seeing you in Harbin, China and to an exciting and enjoyable conference.

Conference Topics

- Permanent-Magnet Motors and Drives
- Permanent-Magnet Generator Systems
- Induction Machines and Drives
- AC/DC Machines and Drives
- Synchronous Machines and Drives
- Reluctance Machines and Drives
- Linear Machines and Magnetic Levitations
- Special Machines and Actuators
- Transformers
- Magnetics and Field Analysis
- Magnetic and Insulation Materials
- Manufacturing, Testing and Standards

- Power Converters
- Motion Control and Servo Systems
- Sensorless Control
- Machines System Modeling
- Renewable Energy Systems
- Energy Efficiency Systems
- Reliability and Diagnostics
- Noise, Vibration, EMI and EMC
- Cooling Technologies
- Transportation and Other Applications
- Electrical Engineering Education
- Other Related Topics

Important Dates

- Nov 30, 2018
 Digest Submission Opens
- Apr 1, 2019
 Digest Submission Deadline
- May 1, 2019
 Digest Acceptance Notification and Early Registration Opens
- Jun 1, 2019
 Full Paper Submission Opens
- Jul 1, 2019
 Full Paper Submission Deadline
- Jul 10, 2019
 Early Registration Deadline

Digest and Full Paper Submission

Digests should be in the form of only one page. After a peer review process, the authors of accepted digests will be invited to prepare their full papers and present their work at the conference. The templates of digest and full paper will be available at the conference website www.icems2019.com. All presented papers will be included in the conference proceedings and submitted to the IEEExplore database. Selected papers will be recommended to IEEE Transactions on Industry Applications.

Program

The conference program will consist of invited keynote speeches, oral and poster presentations, and tutorial sessions. The

invited presentations will be selected from the submitted digests by the Technical Program Committee. Each paper must be presented by an author. No-show papers will not be eligible for inclusion in the conference proceedings and IEEEXplore database.

Exhibition and Sponsorship

An exhibition of related services, equipment, materials, software, technical journals and books will be held as a part of ICEMS2019. Industrial companies, research institutions, and organizations that are interested in purchasing booth space for exhibition or supporting conference events could contact the organizing committee through the email icems2019@outlook.com.

General Chairman



Dianguo Xu
Harbin Institute of
Technology,
China.

TPC Chairman



Z. Q. ZhuThe University of Sheffield,
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Ping Zheng
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