The 5th International Forum on New Energy Power Generation and Electric Transportation

& 2026 Jiangsu University International Industry-Academia-Research-Application Cooperation and Exchange Week - New Energy and Electrified Transportation Sub-forum

Conference Overview

Conference Date: 29–30 October 2026

Conference Location: Xuzhou, Jiangsu Province, China

Local Organizer: China University of Mining and Technology

This conference is hosted by China University of Mining and Technology, and co-organized by the International Cooperation and Exchange Office of China University of Mining and Technology, the School of Electrical Engineering of China University of Mining and Technology, the International Joint Research Center for New Energy Electric Vehicle Technology and Equipment in Central and Eastern European Countries under the Ministry of Science and Technology, the Jiangsu Provincial Foreign Expert Studio on "New Energy Power Generation and Electric Transportation," and the International Cooperation Joint Laboratory of New Energy Power Generation and Electric Vehicles of Jiangsu Province Colleges and Universities.

We cordially invite government representatives, experts, scholars, and industry delegates worldwide to actively submit contributions and participate in the conference. Together, we shall engage in in-depth discussions on emerging technologies and current developments in renewable energy generation, electric transportation systems, and electrified transport.

Call for Papers Topics

Call for Papers Topics include, but are not limited to:

Topic 1: Design and analysis of rotating/linear electric machines leveraging computational electromagnetics

Topic 2: Computational electromagnetics integration with advanced computing architectures, and novel applications of electromagnetic modeling

Topic 3: Solar PV systems and solar cell principles/technologies related to computational electromagnetics

Topic 4: Computational electromagnetics in transportation electrification technologies

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Organizing Committee

Organizing Committee Members

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Mohamed Orabi	Vice- President, Professor	Aswan University, Egypt
Jason Gu	Professor	Academician of the Canadian Academy of Engineering Dalhousie University, Canada
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Vladislav Shakirov	Professor	Irkutsk National Research Technical University, Russia
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Rubipiara Cavalcante Fernandes	Professor	Federal Institute of Santa Catarina, Brazil
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YONVITNER S.Pi	Professor	IPB University, Indonesia
Emmanuel Karapidakis	Professor	Hellenic Mediterranean University, Greece
Aris Dimeas	Professor	National Technical University of Athens, Greece
Sherif Moussa	Professor	Canadian University in Dubai, United Arab Emirates
Nikolay Korovkin	Professor	Peter the Great St. Petersburg Polytechnic University, Russian
Sakhno Liudmila	Professor	Peter the Great St. Petersburg Polytechnic University, Russian
Xiaodong Li	Professor	Macao University of Science and Technology
Daqing Zou	Professor	President, North American Chinese Automotive Engineering Association
Ryszard Palka	Professor	West Pomeranian University of Technology, Poland
Yassen Gorbounov	Professor	New Bulgarian University, Bulgarian

Hao Chen	Professor	China University of Mining and Technology International Joint Research Centre for New Energy Electric Vehicle Technology and Equipment in Central and Eastern European

Secretariat Members

Wenju Yan	Associate Professor	China University of Mining and Technology

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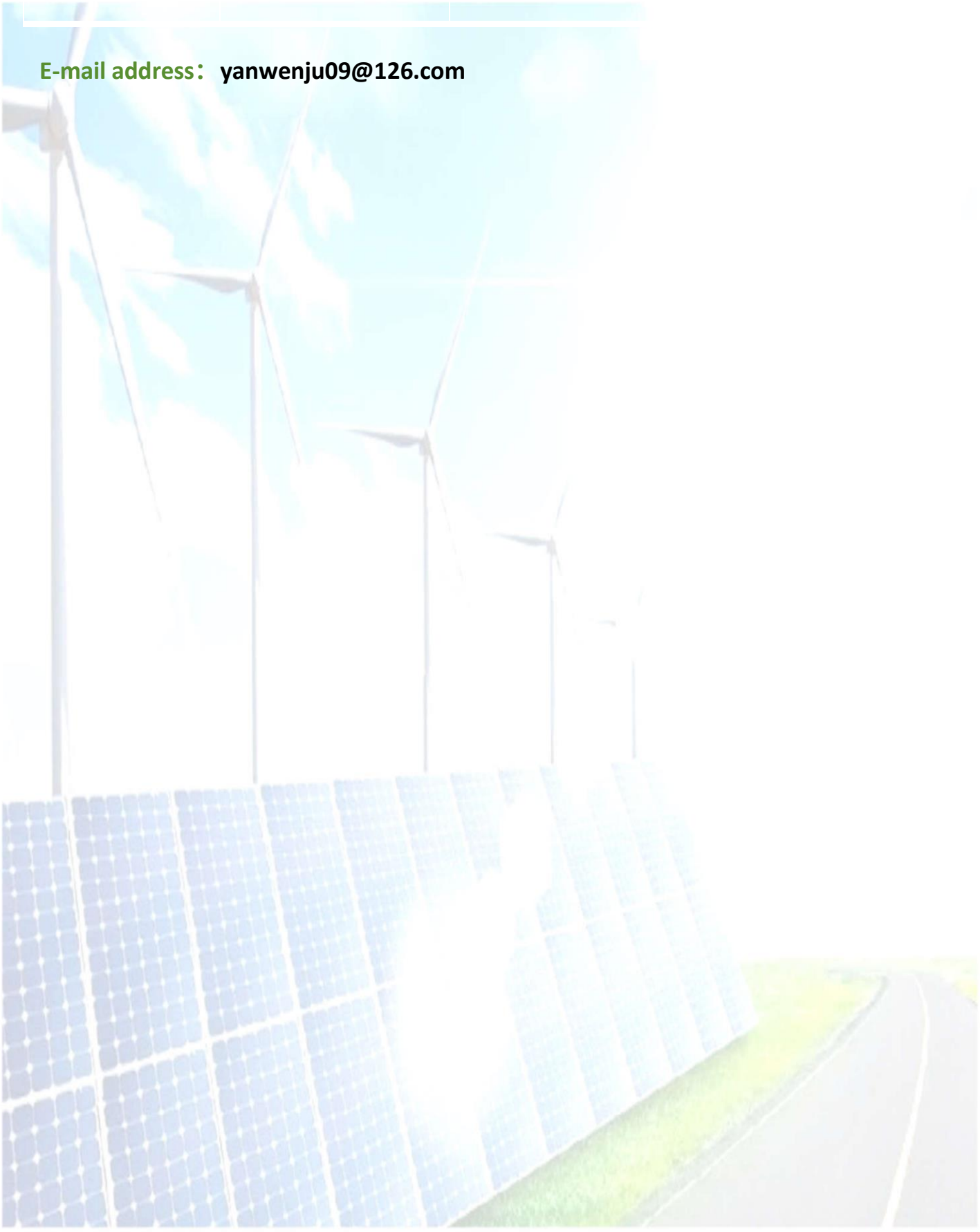

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Conference Publications

This conference will conduct peer reviews based on the originality, relevance to the theme, research results, and writing style of the submitted papers. After double-blind review, papers related to computational electromagnetics will be recommended to the **Applied Computational Electromagnetics Society Journal (ACES)**.

The ACES Journal is currently published in several databases including **Science Citation Index Expanded (SCIE)** and **Engineering Index (EI)**.

Impact Factor 2025 = 2.2

Submission deadline: 18 Oct. 2026

A registration fee is required.: 2000RMB

Submission Guidelines

1. Only English submissions are accepted, with a minimum of 4 full pages.
2. Edit according to the ACES journal format.
3. Submission methods:

   Please send your manuscript directly to the official email address: **NEPGET2026@163.com**

4. If there are no submission requirements, you can register directly as an audience member to attend the conference.

中国矿业大学
CHINA UNIVERSITY OF MINING AND TECHNOLOGY

新能源电动车技术与装备中东欧国家国际联合研究中心
International Joint Research Centre for New Energy Electric Vehicle Technology and Equipment

江苏省外国专家工作室
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江苏省科学技术厅
JIANGSU PROVINCIAL DEPARTMENT OF SCIENCE AND TECHNOLOGY
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March 2024

新能源发电与电动车国际合作联合实验室
NEW ENERGY POWER GENERATION ELECTRIC VEHICLE INTERNATIONAL JOINT LABORATORY