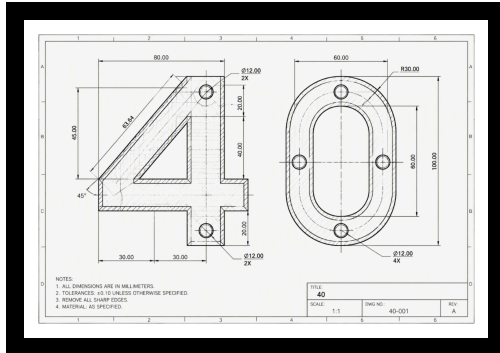
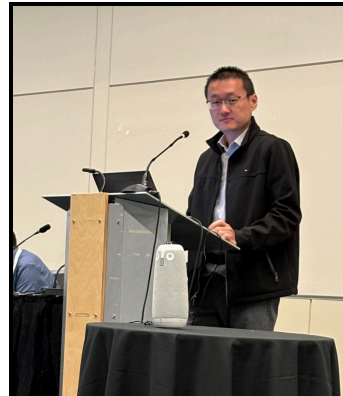


PELS Products Newsletter October 2026 | Issue 75

In Search of Snapshots: 40 Years of PELS





Call for Papers: JESTPE and JWPT



JESTPE

Special Issue: Power Electronics for AI Data Centers: Architectures, Stability, Control

CFP [Link](#)

Guest Editors: Marco Liserre and Mark Dehong Xu

Deadline for Submission of Manuscripts: **February 15, 2027**

JESTPE

Special Issue: Special Issue on Electromagnetic Compatibility in Advanced Power Electronics Systems

CFP [Link](#)

Guest Editors: Hong Li, Shuo Wang, Yan-Fei Liu

Deadline for Submission of Manuscripts: **October 31, 2026**

JESTPE

JESTPE's Call for Special Issues (SIs) is permanently open. Prospective authors who are interested in proposing and pursuing a new special issue are encouraged to [email](#) Sudip K. Mazumder, JESTPE Deputy EIC.

JWPT (IEEE Journal on Wireless Power Technologies)

Special Issue: IEEE WPTCE 2026 Special Issue

CFP [Link](#)

Guest Editor: Xiaoqiang (Sean) Gu

Deadline for Submission of Manuscripts: **October 31, 2026**



Please welcome Brandon Grainger (top) University of Pittsburgh, USA (Academia) and Xu She, Lunar Energy, USA (Industry). They will be the *Power Electronics Magazine* Deputy Editor-in-Chiefs starting on January 1, 2027. Their terms will be until December 31, 2029.

Read the Current Issue [Here](#)



Call for Society News

We are collecting Society News for the March 2027 issue. Do you have a recent event to highlight? This could be a guest speaker, workshop, social event, community service, or a new initiative you would like to share with the PELS audience. Kindly [email](#) the PELS Publications Administrator with photos, captions, and edit by **November 1, 2026**.

Stay Tuned

The December 2026 issue is now in production. Some features include:

- *Before and Beyond Grid-Forming: SYNDEM and Virtual Synchronous Machines
- *The Next Generation of Medium Voltage Power Drive System
- *Beyond-Tomorrow Power Electronics Research—Electrification of Hard-to-Abate Sectors
- *Hybrid DC-DC Converters for Autonomous IoT Edge Ecosystems Architectures, Adaptive Control, and Integrated Power Management
- *Reliability Assessment of Advanced GaN HEMTs Under AI Data Center Mission Profiles
- *Energizing Next-Generation AI HyperProcessors
- ...and a special surprise!

Get Access to Previous Issues

For more editorial content from previous issues of the magazine, please visit our [website](#). You will discover a variety of Open Access columns, Society News stories, company news, special podcasts hosted by the EIC, and more.

IEEE Transactions on Power Electronics (TPEL)

IEEE Transactions on Power Electronics (TPEL) is accepting applications and nominations for the opening of:

- TPEL Co-EICs for Regular Papers

•TPEL Co-EICs for Letters

The term will be 3 years from January 1, 2027 to December 31, 2029, with the possibility of renewal for another 3 years. The deadline for receipt of all materials is **November 30, 2026**.

For more information, please click on the [Call](#).

IEEE Open Journal of Power Electronics (OJPEL)

Call for Volunteers: Associate Editors for OJPEL

The *IEEE Open Journal of Power Electronics* is seeking to appoint new Associate Editors. The candidate should have graduated with their PhD in 2023 or earlier. Prior to appointment, the candidate must confirm their commitment to dedicate sufficient time to the journal and to manage the manuscripts under their responsibility in a timely manner. Interested candidates can [email](#) an application by **November 5, 2026**.

Call for Applications for the OJPEL Co-Editor-in-Chief

The *IEEE Open Journal of Power Electronics* is accepting applications and nominations for the opening of Co-Editor-in-Chief. The term will be for 3 years from January 1, 2027 to December 31, 2029. The application deadline is **November 15, 2026**. For more information, please click on the [Call](#).

IEEE Transactions on Transportation Electrification (TTE)

The TTE Editorial Board presents its Class of Outstanding Reviewers for 2026. The reviewers were recognized at the PELS Publications Awards Lunch at ECCE Vancouver.

Anmol Aggarwal General Motors Company, USA

Harith Al-Badrani College of Electronics Engineering/Ninevah University, Iraq

Abdul Basit Mirza Eaton Corporation, USA

Pedro Filipe da Costa Gonçalves Vestas Wind Systems A/S, Denmark

Gholamreza Davarpanah Amirkabir University of Technology, Iran

Zhongwei Deng University of Electronic Science and Technology of China, China

Guanghui Du Xi'an University of Science and Technology, China

Guodong Feng Sun Yat-Sen University, China

Giuseppe Graber University of Salerno, Italy

Xiaosong Hu Chongqing University, China

Ya Li Anhui University, China

Zekai Lyu The Hong Kong Polytechnic University, Hong Kong

Emad Roshandel Infusion Innovations Pty. Ltd., Australia

Zaixin Song The Hong Kong Polytechnic University, Hong Kong

Ahmed Tameemi Republic of Iraq Ministry of Higher Ed. and Scientific Research, Iraq

Shuangchun Xie Nanyang Technological University, Singapore

Zezhi Xing Shandong University, China

Lei Zhang Beijing Institute of Technology, China

Yang Zhou Northwestern Polytechnical University, China

Zhanqing Zhou Tiangong University, China

IEEE Electrification Magazine



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