

IEEE PES General Meeting 2025 - KIEE PES North America Chapter Meeting

You are cordially invited to the KIEE PES North America Chapter Meeting.

This event is an official session of the IEEE PES General Meeting 2025, preparing the launch of the KIEE PES North America Chapter. It aims to enhance collaboration and networking among power engineering experts from Korea and the United States. Researchers, industry professionals, academics, and students will participate to facilitate research exchanges, explore joint research opportunities, and build professional networks. We invite you to join this inaugural meeting and contribute your valuable insights towards fostering cooperation and networking.

Event Details

- Date & Time: Wednesday, July 30, 2025, 5:30 PM – 7:30 PM (local time)
- Venue: JW Marriott Austin, Austin, Texas, USA (IEEE PES GM Venue)
- Language: Korean/English
- Host: The Korean Institute of Electrical Engineers (KIEE), Power Engineering Society (PES)
- Sponsor: Yonsei University Energy Transition Power Grid Research Group
- Organizing Committee: Prof. Dongjun Won (Inha University), Prof. Tae Sik Kim (University of Missouri), Prof. Junho Hong (University of Michigan-Dearborn), Prof. Jip Kim (KENTECH)

Program Schedule

17:30 – 17:35: Opening Remarks / Prof. Gyu Ho Kim, Chair of KIEE PES(Moderator: Prof. Junho Hong)

17:35 – 17:40: Chapter Launch Ceremony

17:40 – 17:50: Participant Introductions

17:50 – 18:30: Invited Talks:

- 1) Recent Issues and Efforts in the Korean Power System - Prof. Dongjun Won (Inha University)
- 2) Current Issues and Challenges Facing the US Power Grid - Prof. Tae Sik Kim (University of Missouri)
- 3) Enabling Power Grid Flexibility with AI Hyperscale Data Centers: A Smarter Power Village Framework - Director Jeong-Hun Shin (KEPCO Research Institute)

18:30 – 19:20: Poster Session and Networking Discussion:

- Presentations by labs, companies, and students
- Poster Awards for students

19:20 – 19:30: Awards Ceremony and Closing Remarks

Registration

Deadline for poster session submissions: June 27, 2025 (Friday) [Presentation template download forthcoming]

Poster topics: IEEE conference papers or individual research presentations for students; institutional research presentations for labs and companies

Deadline for sponsorship and support: June 27, 2025 (Friday)

Registration Fees: Free

Pre-registration deadline: June 27, 2025 (Friday) via Society website

Contact Information

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Gyu Ho Kim, Chair

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