



ORLANDO PES/IAS/PELS JOINT CHAPTER QUARTERLY NEWSLETTER June 2023

2023 IEEE PES General Meeting

The IEEE PES GM is in Orlando this year! July 16th – 20th at the Hyatt Regency on International Drive. And we need volunteers!

Conference Website: <https://pes-gm.org/>

Conference Program: [Click Here](#)

-Select “Browse the program as a guest” and “View Program”

Volunteer Information: <https://pes-gm.org/program/volunteer-information/>

Volunteer Opportunities & Registration: [Click Here](#)

Upcoming Events

Electric Vehicle Charging Technologies: Challenges and Opportunities

A Joint Event with the Atlanta PELS Chapter

June 28th, 2023, 1 – 2 PM ET

Dr. Ahmed Mohamed

Transportation electrification is a transformative trend in the transportation sector, bringing significant benefits in terms of efficiency, convenience, and environmental sustainability. However, the widespread adoption of electric vehicles (EVs) is hindered by the availability and accessibility of charging infrastructure. To overcome this challenge, various charging technologies and modes are being developed and deployed. In this lecture, Dr. Mohamed will explore various EV charging technologies and modes, such as extreme fast charging, wireless charging, and dynamic charging, that will play a critical role in ensuring the success of the EV revolution.

Register here: <https://events.vtools.ieee.org/m/361785>

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Recent Events

Orlando IEEE PES/IAS/PELS Spring 2023 Technical Conference – April 4th, 11th, and 18th

The Spring 2023 Technical Conference included three nights of presentations on a wide variety of topics, delivered by industry professionals and representatives from the University of Central Florida. The chapter would like to extend a special “thank you” to those in attendance, our speakers, and those who helped with planning. We look forward to what next year’s conference will bring!

Top Golf with UCF PES – March 31, 2023

The Orlando PES/IAS/PELS hosted another joint event with the UCF PES Chapter and other industry professionals at Top Golf in Lake Mary. Thank you to all of those in attendance and hope to see you again later this year!





ORLANDO PES/IAS/PELS JOINT CHAPTER

Central Florida Miracle League Volunteer Event – March 18, 2023

The second annual CFML volunteer event took place on March 18, 2023. It was a beautiful day for baseball and helping others. Thank you everyone who came out and supported the cause!

For more information, visit the CFML website: <https://cflmiracleleague.com/>





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IEEE PES Mentorship Program

IEEE PES has launched a mentorship program. The program will pair a mentee with a suitable mentor based on what they would want to learn from their mentor. This is a great opportunity for experienced and senior members to share their knowledge with our young and rising members. On the flip side it is a wonderful experience for young members to learn professional skills and grow.

Sign up to be a mentor or mentee here: <https://ieeepes.org/membership-chapters/ieeepes-mentorship-program/>

Miscellaneous

Find the Chapter online:

Orlando IEEE PES/IAS/PELS Joint Chapter: [Website](#)

IEEE vTools Events System: [Chapter & Section Events](#)

LinkedIn at: [Chapter LinkedIn Page](#)

IEEE PES Mentorship Program: <https://ieeepes.org/membership-chapters/ieeepes-mentorship-program/>

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