

## **IEEE Transportation Electrification Conference and Expo 2024**

For over 10 years, ITEC has served as IEEE's premier conference on transportation electrification, fostering connections between industry and academia. This year, the conference will be returning to Chicago, Illinois.

The conference will be held from June 19-21, 2024, near Chicago at the Donald E. Stephens Convention Center, located in the gorgeous Village of Rosemont. Attendees can enjoy local fine dining, entertainment, and more while at ITEC 2024.



### SEE THE ITEC WEBSITE FOR CFP DEADLINES

soon.











# Paper proposals are being invited in the following or related technical track topic areas:

- 1. Power Electronics and Motor Drives
- 2. Electric Machines and Actuators
- 3. Powertrain: Design, Thermal Management, Packaging, and Optimization
- 4. Battery, Fuel Cell and Energy Storage Systems
- 5. Electric, Hybrid Electric, Plug-in Hybrid Electric Vehicle System Architectures and Control
- 6. Connected and Autonomous Vehicles, Smart Mobility, and Vehicle Functional Security
- 7. Smart and Micro Grids, EV-Interacting Smart Grid and Electrical Infrastructure
- 8. Electrification of Heavy-Duty and Off-Road Vehicles
- 9. Electrical Systems and Components for Sea, Undersea, Air, and Space Vehicles
- 10. Rapid Prototyping, Real-Time Simulation, HIL and SIL for Transportation Electrification
- 11. Battery Chargers: Onboard, Wireless, Fast, and Ultra-Fast
- 12. Codes, Standards, Policies, and Regulations for Transportation Electrification

#### **EACH PAPER PROPOSAL DIGEST MUST INCLUDE:**

- •Technical track name, number, paper title.
- •An abstract of maximum 200 words along with a paper proposal digest of maximum five pages (single-column, double spaced, including figures and tables). References may continue onto a sixth page if necessary.

### KEY DATES: (Actual deadline dates are subject to change, this list is for guidelines only)

- Paper proposal digest submission deadline December 1, 2023
- Author's notification of acceptance February 28, 2024
- Final manuscript submission deadline April 1, 2024
- Author Registration Deadline April 1, 2024







