



IEEE PEAS'2021

The 1st IEEE International Power Electronics and Application Symposium

November 12–15, 2021 Shanghai, China

Call for Papers

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IEEE International Power Electronics and Application Symposium (PEAS) is an international symposium for presentation and discussion of the state-of-the-art in power electronics, energy conversion and its applications. The IEEE PEAS'2021 will be held in Shanghai, China, during November 12-15, 2021.

The worldwide power electronic industry, research, and academia are cordially invited to participate in an array of presentations, tutorials, exhibitions and social activities for the advancement of science, technology, engineering education, and fellowship. Technical interests of the symposium include, but are not limited to:

- **Switching Power Supply: DC/DC converter, Power Factor Correction converter**
- **Inverter and control: DC/AC Inverter, Modulation and Control**
- **Power Devices and applications: Si, SiC and GaN devices**
- **Magnetics, Passive Integration, Magnetics for Wireless and EMI**
- **Control, Modeling, Simulation, System Stability and Reliability**
- **Conversion Technologies for Renewable Energy and Energy Saving**
- **Power Electronics for Transmission and Distribution**
- **Power Electronics for Electric Vehicles, Railway, Marine, Airplane etc.**
- **Power Electronics for Wireless Power Transfer**
- **Power Electronics for Lighting and Consumer Electronics**
- **Power Electronics for Data center and Telecom**

■ Paper Submission

The working language of the conference is English. Prospective authors are invited to electronically submit digests of their work in English (Maximum 6 pages in double space, in pdf format), following the instructions available on the website: <http://peas.cpss.org.cn/>. The digest is a summary of your paper including the digest title, abstract, digest text and references.

Accepted and presented papers will be published in the conference proceedings, and submitted to the IEEE Xplore on-line digital library and EI Compendex.

■ Important Deadlines

Submission of digests	July 10th, 2021
Submission of tutorial proposals	July 30th, 2021
Notification of paper acceptance	August 20th, 2021
Submission of final papers	Sept. 15th, 2021

For more information: peas.cpss.org.cn