

WPTCE 2027

2027 IEEE Wireless Power Technology Conference and Expo

July 2-5, 2027 | Chongqing International Expo Center, Chongqing, China

Call For Special Session Proposals

WPTCE is the largest event in the world for wireless power research and industry engagement, covering a wide range of topics, applications, frequencies, and power levels. The event, formally known as Wireless Power Week, combines wireless power school, workshops, conference technical and panel sessions, and a student design competition.

The WPTCE Organizing Committee invites proposals for Special Sessions on innovative and emerging topics on the different technologies for wireless power transmission that have the potential to have a major impact on the field in the near future.

Special session proposals must contain the following information:

- Title of the proposed Special Session
- Names, affiliations, and contact information of the Session organizers (2-3 organizers)
- Brief biographies of the session organizers
- Brief description of the proposed theme
- A list of potential authors that can be interested in participating in the Special Session
- A list of potential reviewers

Papers submitted to Special Sessions will undergo the same review process as regular papers and shall be submitted in accordance with the regular paper submission deadline of the conference, where the Special Session Organizers are responsible for organizing the peer-review process.

If a Special Session has a number of accepted papers lower than five, these may be combined with other special sessions wherever possible or moved to the regular track.

When a Special Session is accepted by the Conference Committee, the organizers will be asked to serve as Session Chairs in the conference. Technical Program chairs and Conference General Chairs might take up the control of appointing the Session Chairs, should the Special Sessions organizers be unable to participate in the conference.

The Special Session Proposal must be submitted in PDF format to the email address: wptce2027@wptce2027.org.cn

Please refer to the WPTCE website for the template download.

CHAIRS

General Chairs

- Xin Dai, School of Automation, Chongqing University
- Changjun Liu, School of Electronic Information, Sichuan University

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- Naoki Shinohara, RISH, Kyoto University
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Special Session Chair

- Xiaohui Qu, Southeast University

WEBSITE:

<https://www.wptce2027.org>

CONTACT:

wptce2027@wptce2027.org.cn



IMPORTANT DATES

December 1, 2026 | SS Proposal Submission

December 8, 2026 | SS Proposal Acceptance notification

