

WIPOApp'22

1st Online Forum on “Wireless power transfer: novel theoretical advances and applications”

12th July 2022

CALL FOR POSTERS

Wireless Power Transfer (WPT) is defined as the transmission of electrical energy from a power source to one or more receivers by means of electromagnetic fields, avoiding the use of conductors for this purpose. The field of WPT is widespread, and its use spans a large number of both far-field and near-field applications.

WIPOApp'22 aims to be an international forum so that research groups, institutions or enterprises can show what they are doing on this area. In this way, this forum will provide a medium for the diffusion of the group activities and it could be a valuable opportunity to foster the collaboration among different institutions, groups or enterprises. There is no registration fees to facilitate the participation of the groups.

The poster to submit should provide the information about the expertise of the group and the current topics on which they are working. Topics of interests include, but are not limited to, the following:

- WPT in smart grids
- WPT in communication networks
- WPT in electric vehicles
- WPT in domestic applications
- WPT in biomedical devices
- Design of WPT systems
- Control in WPT systems
- Simultaneous Wireless Power and Data transfer
- Near field WPT
- Far field WPT

The size of the submitted posters size should be DIN A0 841mm wide x 1189mm high. If the poster is accepted, the group will do a 15-minute online presentation during the event. Posters must be submitted through the [EASY CHAIR PORTAL](#) as PDFs.

IMPORTANT DATES:

Paper Submission: 15th June

Notification of Paper Acceptance: 22th June

Presentation: 12th July

TECHNICAL PROGRAM CHAIRS:

Alicia Triviño Cabrera, University of Málaga (Spain)

For more information, please see the [WEBSITE](#).

Here is the [SUBMISSION LINK](#).

Supported by:

