



Call for Papers for the Special Issue on the 2021 IEEE Wireless Power Transfer Conference

The IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology (J-ERM), sponsored by IEEE MTT-S, AP-S, and EMBS societies and Sensors Council, will publish a special Issue devoted to the IEEE 2021 Wireless Power Transfer Conference (WPTC2021). The focuses of the journal are on unifying the sciences and applications of medicine and biology with utilizing electromagnetics, radio frequency signals and microwaves/ millimeter waves. Thus, the manuscripts need to contain both elements of electromagnetic waves and the wireless power transfer applications. If you are doubtful whether your paper is suitable for J-ERM, please write to the editors at wptc2021pub@gmail.com. Every paper will be reviewed in the same manner as all other regular submissions to this journal. Information of the journal can be found at <http://iee-jerm.org>. Authors have two choices for manuscripts – Research Paper or Comments Paper.

Please note that:

1. Papers should be submitted through the journal's web page <http://iee-jerm.org> leading to Scholar One Manuscript Central.
2. In the menu for "Manuscript Type", please select "WPTC2021".
3. Manuscript is limited to 6 pages maximum plus the first page of (Visual Summary/Take-Home Messages) page. The citation and biography pages are not counted in the limit.
4. The following note should be added to the footnote on the second page of the paper: "This paper is an expanded version from the 2021 IEEE Wireless Power Transfer Conference."
5. The first page should include a figure for Visual Summary and Take-Home messages in bullet-points.
6. The presented conference paper in the pdf format should be included in the submission.
7. The guideline and template for manuscript preparation can be found on the J-ERM webpage.

The due date for the paper submission is **Aug. 15, 2021**. The expected publication date of the special issue is **Jan. 1, 2022**. The journal is in electronic format so the accepted paper will appear in IEEE Xplore within a few days after acceptance.

If you have any question, please contact wptc2021pub@gmail.com

Guest Editor:

Dr. J.-C. Chiao, Southern Methodist University

Dr. Jenshan Lin, University of Florida