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ICWPTMM 2021
Dec 09-10, 2021
New York, USA

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICWPTMM 2021 : International Conference on Wireless Power Transfer Models and Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Wireless Power Transfer Models and Methods. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Wireless power transfer and energy harvesting
Wireless power transfer technology
Wireless power transfer systems
Power control methods
Wireless energy transfer methods
Inductive coupling and magnetic resonance coupling
Modelling the wireless power transfer system
Wireless communication techniques and models
Application models and performance issues
Near-field power transfer
Power management and power electronics

Microwave transmission and beaming
Power transmitters and receivers for wireless power transfer
High-frequency power transmitters and devices
High-frequency rectifying circuits and devices
Integrated circuits and systems for wireless power transfer
Applications of wireless power transfer
Mobile and personal devices
Home/industrial-appliances
Electric vehicles
Wireless power transfer technology for medical applications