

Details on Activities of TG BEM

[EuMCE 2019](#) – European Microwave Conference in Central Europe
Prague Congress Centre, Czech Republic
13-15 May 2019

In the framework of the conference EuMCE, our TG has proposed the following special sessions:

- Special Session 1: Phantoms for Biomedical Applications at MW Frequencies (Session Organiser: Marco Pasian, Univ. of Pavia)
- Special Session 2: Planar and On-Chip MW Devices for Biomedical Applications (Session Organiser: Michal Cifra, Czech Academy of Science)

Submit your papers now!

[EuMW 2019](#) – Paris, Sept. 29- Oct. 5, 2019

In the framework of the conference EuMC, our TG has proposed the following events:

- Focussed Session: Wireless Power Transfer of on-body devices: stimulation, imaging and other applications (Session Organisers: Luciano Tarricone, Giuseppina Monti, Univ. of Salento)
- Focussed Session: The grand challenge of microwaves in life sciences and medicine: Electromagnetic methods for monitoring and manipulating cells and tissues (Session Organisers: Francesca Apollonio, Micaela Liberti, Univ. of Rome “La Sapienza”)
- Workshop: Technologies and modelling for electromagnetically-mediated medical treatments: at the beginning of the “electroceuticals” era (Chairs: Caterina Merla, ENEA – Luciano Tarricone, Univ. of Salento)

Special Issue of the Wireless Power Transfer Journal: “Biomedical Applications and Biological Implications of Wireless Power Transfer Systems”

Edited by Prof. L. Tarricone and Prof. J.C. Chiao

Please have a look at the banner in the web page of the journal:
<https://www.cambridge.org/core/journals/wireless-power-transfer>

with a link to the call for papers, which can be found at the following web page:

<https://www.cambridge.org/core/journals/wireless-power-transfer/call-for-papers-biomedical-applications-and-biological-implications-of-wireless-power-transfer-systems>

