Wireless Power Transmission for Sustainable Electronics

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Journal papers 2015 – Q1 2016 (13)


Conference papers 2015 – Q1 2016 (22)


Horizon2020 proposals

1. Proposal H2020 submitted, entitled:
   1. ANTARES: Centre of Excellence for Advanced Technologies in Sustainable Agriculture and Food Security H2020- WIDESPREAD- 2014 Teaming 2015-2016, BioSense Institute
STSM impact


» STSM of C. Mariotti from University of Perugia, Italy, to IT – University of Aveiro, Portugal, in Sept. 2014, resulted in the papers:
Special sessions and Workshop organization

1. WiSNET 2016 Special Session Organization “WSN technologies enabling Internet of Things” organizer Luca Roselli, contributors from COST: Nuno B. Carvalho, Maurisio Bozzi, Apostolos Georgiadis, Alessandra Costanzo,
Others

Grants for summer schools and to attend conferences with impact on the PhD students and researchers activities:


- V. Palazzi from University of Perugia was sponsored to attend the training school entitled: “Wireless Networks: From Energy Harvesting to Information Processing” held in Casteldefelds, Barcelona, from 9 to 13 November 2015.

- V. Palazzi from University of Perugia was sponsored to attend the training school entitled: “International Spring School on Electromagnetics and emerging technologies for pervasive applications: Internet of Things, Health and Safety” held in Bologna, Italy, from 18 to 20 April 2016.

- C. Mariotti from University of Perugia was sponsored to present a paper at EuMW 2014: W. Su, C. Mariotti, B.S. Cook, S. Lim, L. Roselli, M.M. Tentzeris ‘A metamaterial-inspired temperature stable inkjet printed microfluidic tunable bandstop filter’, European Microwave Week, Rome, Italy, 2014

- C. Mariotti from University of Perugia won the first Women in Wireless Power Transfer Grant to attend the 2016 Wireless Power Transfer Conference in Aveiro Portugal.