

Commission A (Electromagnetic Metrology) Activity Report

June 2016 - Oct 2016

1. International Meetings in the Period

URSI Asian-Pacific Radio Science Conference (AP-RASC 2016) was held at Seoul, Korea from August 21 to 25, 2016, which is in conjunction with Asia-Pacific Workshop on Time and Frequency (ATF 2016).

9th Global Symposium on Millimeter-Waves (GSMM 2016) was held in Espoo, Finland from June 6 to 8, 2016 which covers millimeter wave and THz antennas, circuits, devices.

International Conference on Electromagnetics in Wireless Communications (ICEAA 2016) was held at Cairns, Australia from September 19 to 23, 2016 in conjunction with IEEE-APS Topical Conference on Antennas and Propagation in Wireless Communications (IEEE APWC 2016)

Conference on Precision Electromagnetic Measurements (CPEM 2016) was held at Ottawa, Canada from July 10 to 15, 2016.

International Conference on Space Optics (ICSO 2016) was held at Biarritz, France from October 18 to 21, 2016, which is organized by ESA and CNES.

Conference on Laser and (CLEO 2016) was held at San Jose, USA from June 5 to 10, 2016, which is focused on Laser Science to Photonic Applications.

International Conference on Microwave and Millimeter Wave Technology (ICMMT 2016) was held at Beijing, China from June 5 to 8, 2016.

37th Progress In Electromagnetic Research Symposium (PIERS 2016) was held in Shanghai, China from August 8 to 11, 2016.

41st International Conference on Infrared, Millimeter and Terahertz Waves (IRMMW-THZ 2016) was held in Copenhagen, Denmark from September 25 to 30, 2016

2. Future meetings

86th Automatic RF Technique Group Symposium with the topic of Microwave Measurement with Application to Bioengineering and Biomedicine will be held at

Atlanta, USA from December 1 to 4, 2016.

Precise Time and Time interval Systems and Applications (PTTI) 2017 will be held at Monterey, USA from January 30 to February 2, 2017 which is co-located with the ION International Technical Meeting.

Precise Time and Time interval Systems and Applications (PTTI) 2018 will be held at Reston, USA from January 29 to February 1, 2018 which is co-located with the ION International Technical Meeting (ITM 2018).

The annual International Symposium of GNSS (IS-GNSS) will be held in Tainan, Taiwan from December 5 to 7, 2016, which is focused on the global navigation satellite system (GNSS)

Asia Pacific Microwave Conference (APMC 2016) will be held at New Delhi, India from December 5 to 9, 2016.

International Microwave Symposium (IMS 2017) will be held at Honolulu, Hawaii, USA from June 4 to 9, 2017 which is co-located with IEEE Radio Frequency Integrated Circuits Symposium (RFIC 2017) and the ARFTG conference.

88th Automatic RF techniques Group (ARTFG) meeting regarding power amplifiers and systems design for wireless applications will be held in Austin, Texas, USA at December 6 to 9, 2016

European Frequency and Time Forum (EFTF-IFCS2017) will be held in Besancon, France from July 9 to 13, 2017 which is joint with International Frequency Control Symposium.

Europe's joint conference on Lasers and Electro-Optics/Europe and European Quantum Electronics Conference (CLEO/Europe-EQEC 2017) will be held in Munich, Germany at June 25 to 29.