

Commission A (Electromagnetic Metrology) Activity Report

April 2014 - August 2014

1. International Meetings in the Period

Conference on Precision Electromagnetic Measurements (CPEM2014) was held in Rio de Janeiro from August 24 to 29, 2014.

International Microwave Symposium (IMS2014) and 83rd Automatic RF techniques Group (ARFTG) conference, regarding microwave measurements for emerging technologies, was held in Florida, USA on June 6, 2014

Conference in Laser and Electro-Optics (CLEO) was held in San Jose, USA from June 8 to 13, 2014, which included the topics of the laser and its applications for optical frequency standards.

IEEE-international Frequency Control Symposium (IFCS) was held in Taipei, Taiwan from May 19 to 22, 2014.

28th European Frequency and Time Forum (EFTF) was held in Neuchatel, Switzerland from June 24 to 26, 2014.

International Conference on Electromagnetics in Advanced Applications (ICEAA) was held in Palm Beach, Aruba from August 3 to 9 which was coupled to the IEEE-APS Topical Conference on Antennas and Propagation in Wireless Communications (APWC2013). These conferences were organized by Commission A of URSI.

The 7th Global symposium on Millimeter-Waves (GSMM2014) was held in Seoul, Korea from May 21 to 23, 2014.

83rd Automatic RF techniques Group (ARFTG) conference, regarding microwave measurement for emerging technologies was held in Tampa, Florida, USA from June 6 to 5, 2014 in conjunction with the 2014 IEEE MTT-S International Microwave Symposium and co-located with WAMICON 2014.

The 35th Progress In Electromagnetics Research Symposium (PIERS) was held in Guangzhou, China from August 25 to 28, 2014.

2. Future meetings

Conference on Asia-Pacific Microwave Conference (APMC2014) will be held in Sendai,

Japan from November 4 to 7, 2014.

The 39th International conference on Infrared, Millimeter and THz Waves (IRMMW-THz 2014) will be held in Tucson, AZ, USA from September 14 to 19, 2014.

General Assembly of Asia Pacific Metrology Programme (APMP) 2014 will be held in Daejeon, Korea from September 19 to 27, 2014. Together with APMP Symposium and a General Assembly, Executive Committee (EC) meeting, meetings of 11 Technical Committees (TCs), and Developing Economies' Committee (DEC) meeting, symposium will be held.

84th Automatic RF techniques Group (ARFTG) conference, regarding the new frontiers for microwave measurement will be held in Boulder, Colorado, USA from December 2 to 5, 2014.

Precise Time and Time Interval Systems and Applications (PTTI) 2014 will be held in Boston, Massachusetts USA from December 1 to 4, 2014, which will be sponsored by The Institute of Navigation (ION).

6th Thailand-Japan Microwave (TJMW2013) will be held at Bangkok, Thailand from November 26 to 28, 2014.