## Commission A (Electromagnetic Metrology) Activity Report

## December 2014 - April 2015

## 1. International Meetings in the Period

84<sup>th</sup> Automatic RF techniques Group (ARFTG) conference, regarding the new frontiers for Microwave Measurements was held at Boulder, Colorado, USA from December 2 to 5, 2014.

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

## 2. Future Meeting

8<sup>th</sup> Symposium on Frequency Standards and Metrology will be held in Potsdam, Germany from October 12 to 16, 2015

International Symposium of GNSS (IS-GNSS) will be held in Kyoto, Japan from November 16 to 19, 2015, which is focused on the global navigation satellite system (GNSS)

85<sup>th</sup> Automatic RF techniques Group (ARFTG) meeting regarding Measurements and Techniques for 5G Applications will be held in Phoenix, USA form May 17 to 22, 2015 in conjunction with the International Microwave Symposium (IMS2015)

The International Astronomical Union (IAU) will hold its triennial General Assembly August 3-14, 2015, in Honolulu, on the island of Oahu, Hawaii, USA.

Conference in Laser and Electro-Optics (CLEO 2015) will be held in San Jose, USA from May 10 to 15, 2015, which includes the topics of the laser and its applications for optical frequency standards.

Conference in Laser and Electro-Optics- European Quantum Electronics Conference (CLEO/Europe-EQEC 2015) will be also held in Munich, Germany from June 21 to 25 which is organized by European Physical Society (EPS) and Optical Society of America (OSA)

Joint conference of the IEEE-international Frequency Control Symposium (IFCS)

and European Frequency and Time Forum (IFCS-EFTF 2015) will be held in Denver, Colorado, USA form April 12 to 16, 2015.

International Conference on Electromagnetics in Advanced Applications (ICEAA 2015) will be held in San Diego, California, USA from June 9 to 12 2015.

The 36<sup>th</sup> Progress In Electromagnetics Research Symposium (PIERS) will be held in Prague, Czech from July 6 to 9, 2015.

Precise Time and Time interval Systems and Applications (PTTI) 2016 will be held in at Monterey, USA from January 25 to 28, which is co-located with the ION International Technical Meeting

Thailand-Japan Microwave (TJMW) will be held in Bankok, Thailand from August 5 to 7

International Conference on Laser Spectroscopy (ICOLS) will be held in Sentosa island, Singapore from June 28 to July 3, 2015, which features the latest developments in the area of laser spectroscopy and related topics in atomic, molecular, optical physics and other disciplines.