

## Serbia and Montenegro IEEE MTT-S Chapter Activities in 2014

Following the practice from the previous years, in 2014 the IEEE MTT-S Chapter of Serbia and Montenegro supported successfully different activities of their members.

The main activities were related to:

- participation in the organizing of international and national scientific conferences,
- organization of technical meetings where invited lectures were given,
- publishing and presentations of two issues of the Microwave Review journal, a joint publication of the MTT-S Chapter of Serbia and Montenegro and the national Society for Microwave Technique, Technologies and Systems.



Most of the efforts in organizing conferences were related to XLIX International Scientific Conference on Information, Communication and Energy Systems and Technologies ICEST 2010, held in Niš, Serbia on June

25-27, 2014 (<http://icestconf.org/>). Majority of the organizing committee as well as the Conference Chair, Prof. Dr. Bratislav Milovanović, are the Chapter members. Furthermore, the Chapter members were organizers of sessions related to Microwave technique and Antennas and propagation. The detailed report about the conference can be found in the previous issue of Microwave Review (vol. 20, no. 1).



The Chapter members supported the organization of the 58<sup>th</sup> national conference ETRAN 2014 and 1<sup>st</sup> international conference IcETLAN, The ETRAN and IcETLAN conferences held from June 2 to 5, 2014 in Vrnjačka Banja, Serbia. Within the “Microwave Technique, Technologies and Systems” mini-conference three sessions (one in Serbian and two in English) took place. (<http://etran.etf.rs/>). More details about the conference can be found in the report published in the previous issue of Microwave Review (vol. 20, no. 1).

MTT-S Chapter participated in organization of the 7<sup>th</sup> “*IEEEESTEC Student project conference*” (<http://ieee.elfak.ni.ac.rs>) held on November 27, 2014 in Niš. The Conference was organized by IEEE



Student Branch Niš, EESTEC LC Niš and the Faculty of Electronic Engineering in Niš in co-operation with IEEE Serbia and Montenegro Section, IEEE ED/SSC Chapter and IEEE MTT-S Chapter. It was a chance to encourage undergraduate students to enter the world of scientific work. The best papers are to be sent to IEEE Region 8 competition.

The event was very well attended and is getting more and more popular among students.



Some members of the Chapter helped organization and participated at the 22<sup>nd</sup> international conference on telecommunications TELFOR 2014 (session “Applied Electromagnetics and Electronics” and “Radiocommunications”), which was held in Belgrade, in November 2014 (<http://www.telfor.org.rs>).

**TELFOR**

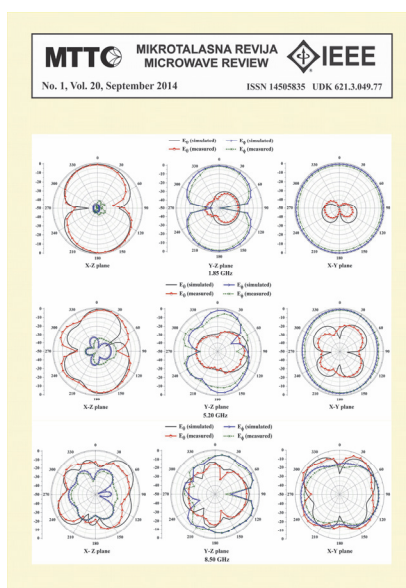
Furthermore, the initial activities related to the organization of the 12<sup>th</sup> International Conference on Advanced Technologies, Systems and Services in Telecommunications – TELSIS to be held in October 2014 in Niš, Serbia has started (<http://www.telsiks.org.rs>).

The annual meeting of members of the IEEE MTT-S Chapter and national Society for Microwave Technique, Technologies and Systems was held on June 4, 2014 in Vrnjačka Banja, Serbia.

Besides gatherings and events of the Chapter members during the mentioned conferences, several other meetings with the invited lectures were organized in this period:

- Dr. Vladica Tintor, Republic Agency for Electronic Communications (RATEL) gave the lecture “Control of the radio frequency spectrum in the Republic of Serbia” at the Faculty of Electronic Engineering in Niš, on May 24, 2014. The presentation was followed by a demonstration of the monitoring equipment in a RATEL special purpose vehicle, which gained a lot of attention of the students in the field of telecommunications.
- On June 11, 2014 at the School of Electrical Engineering, Belgrade, the lecture “Input impedance matching and near field distribution characteristics of unbalanced fed ultra low profile inverted L antenna” was given by Prof. Mitsuo Taguchi, Nagasaki University, Japan.
- On June 25, 2014 Prof. Dr. Zoran Obradović, Temple University, Philadelphia, USA gave the lecture “Prospective analysis of large and complex partially observed evolving information networks”. The lecture was given at the Faculty of Electronic Engineering in Niš.

The twentieth volume of the Microwave Review journal, a publication of MTT-S Chapter of Serbia and Montenegro and national Society for Microwave Technique, Technologies and Systems have been published in 2014, first one published in September 2014 and the current issue to appear in December 2014. Microwave Review is available in electronic version on the web site: [www.mwr.medianis.net](http://www.mwr.medianis.net). The journal is included into IET INSPEC, Scopus and EBSCO host databases. Since June 2014 the editor of Microwave Review is Dr. Biljana Stošić, Universty of Niš.



Microwave Review Vol. 20, No 1



Microwave Review Vol. 20, No. 2

Prof. Dr. Bratislav Milovanović  
Chair of IEEE MTT-S Chapter of Serbia and Montenegro

Assist. Prof. Dr. Zlatica Marinković  
Secretary of IEEE MTT-S Chapter of Serbia and Montenegro