

“Aleksandar Marinčić” Award

In 2013, the Society for Microwave Technique, Technology and Systems (MTTS) established an annual award “Aleksandar Marinčić” for the best scientific contribution in the fields within the scope of the Society activities. The award is named after the Academician Prof. Aleksandar Marinčić, one of the founders of the Society and a great scientist in the field of microwaves not only in Serbia but also abroad.



Aleksandar Marinčić was born on July 9, 1933 in Sinj (Croatia) and passed away on May 11, 2011 in Belgrade, Serbia. He graduated at the School of Electrical Engineering of the University of Belgrade in 1956, as the first graduated and the best student in the class. He got his MSc degree in 1957 at the same University and the PhD degree in 1963 at the University of Sheffield in England. Prof. Marinčić started his professional career at the University of Belgrade as a teaching assistant in 1958, and he was promoted as Assistant Professor (1965), Associate Professor (1974) and Full professor (1980). He worked in Ankara as an UNESCO expert, as well as a professor at the University of Niš and University of

Novi Sad. He was a member of the Academy of Engineering Sciences since its foundation in 1998 and a member of the Serbian Academy of Sciences and Arts since 1991 (full member since 2000). Prof. Marinčić passed away on May 11, 2011 in Belgrade, Serbia

Prof. Marinčić was one of the founders of the Society for Microwave Technique, Technologies and Systems. He gave immeasurable contribution to the work of the local IEEE MTT-S Chapter and to the organization of several conferences (ETRAN, TELSIS, TELFOR, “Nikola Tesla”). He also contributed a lot to the work of Nikola Tesla Society, Memorial Society Nikola Tesla from New York as well as to the popularization of the work of Nikola Tesla and Mihajlo Pupin. He was interested in a wide range of topics in science.

Prof. Marinčić was an extraordinary scientist with a high affinity for experimental work, a prominent professor, an accomplished pedagogue, a man having high moral values and a role model for students and researchers.

The award is given annually for the best contribution in the previous year.

All the researchers and scientists working in the fields covered by the activities of the MTTS are eligible to apply.

Evaluation of the applications and selection of the winners is done by a reviewer board selected by the MTTS Council. The winners are announced officially at the opening session of the ETRAN conference.

Call for applications for the “Aleksandar Marinčić” Award for 2014

Society for Microwave Technique, Technologies and Systems (MTTS), in order to encourage scientific, research and innovation work, announce a call for applications for the best contribution in 2014 within the fields covered by the MTTS activities.

Details about the submission procedure and the corresponding forms can be found at:
<http://www.mtt-serbia.org.rs/>

Submission deadline: February 28, 2015

**“Aleksandar Marinčić” Award
for the best contribution in 2013**

was given to

Vojislav Milošević, Branka Jakanović and Radovan Bojanić

for the contribution

Vojislav Milošević, Branka Jakanović and Radovan Bojanić,
**"Effective Electromagnetic Parameters of Metamaterial Transmission Line Loaded With
Asymmetric Unit Cells"**

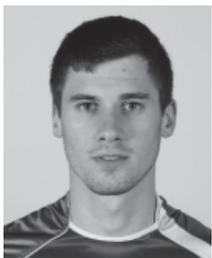
Published in IEEE Transactions on Microwave Theory and Techniques, vol. 61, no. 8, 2013.



Vojislav Milošević was born in Belgrade, Serbia, on April 5, 1986. He received the Dipl. Ing. and M.Sc. degrees in electrical engineering from the University of Belgrade, Belgrade, Serbia, in 2009 and 2012, respectively, and is currently working toward the Ph.D. degree at the University of Belgrade. In 2010, he became a Research Assistant with the Photonic Center, Institute of Physics, University of Belgrade. His research interests include EM metamaterials and homogenization theory.



Branka Jakanović received the Dipl. Ing., M.Sc. and Ph.D. degrees in electrical engineering from the University of Belgrade, Belgrade, Serbia, in 1977, 1988, and 1999, respectively. She is currently a Research Professor with the Institute of Physics, University of Belgrade. Prior to joining the Photonic Center, Institute of Physics, she was the Head of the Microwave Department, Institute IMTEL, Belgrade, Serbia. She is a Corresponding Member of the Serbian Academy of Engineering Sciences. She initiated the Yugoslav microwave theory and techniques journal *Microwave Review* for which she was the editor for six years (1994–2000). Her current research interests include modeling, simulation, and characterization of microwave and photonic metamaterials for wireless communications and sensors. Dr. Jakanovic was one of the founders of the Yugoslav IEEE Microwave Theory and Techniques Society (IEEE MTT-S) Chapter and its chairperson from 1989 to 2000. She also founded the Yugoslav Association for Microwave Techniques and Technology in 1994. She was the recipient of the 1996 IMTEL Institute Award for Scientific Contribution, the 2000 IEEE Third Millennium Award, and the 2005 Yugoslav IEEE MTT-S Distinguished Service Award.



Radovan Bojanić was born in Knin, Croatia, in 1986. He received the Dipl. Ing. and M.Sc. degrees in electrical engineering from the University of Belgrade, Belgrade, Serbia, in 2009 and 2012, respectively, and is currently working toward the Ph.D. degree at the University of Belgrade. Since 2010, he has been with the Institute of Physics, University of Belgrade, as Research Assistant with the Photonic Center, where he has been involved in modeling and simulation of microwave circuits.