

FROM THE EDITOR'S DESK

I would like to express my great pleasure to be a guest-editor of this special issue of Microwave Review, dedicated to Nikola Tesla, genius in the field of electrical engineering. This issue of Microwave Review is a part of the Celebration of 145 years from the birth of Nikola Tesla, which is organized during the TELSIS 2001 Conference, within the framework of the traditional marking the jubilee anniversaries of Tesla's birth.

The International IEEE Conference TELSIS is a biannual Conference on Telecommunications in Modern Satellite, Cable, and Broadcast Services. TELSIS 2001 will be held on 19-21 September, 2001 in the Faculty of Electronic Engineering in Niš. A wide list of topics, such as wireless communications, antennas and propagation, RF and microwave technique, multimedial communications, etc., makes this Conference the right place to remember the exceptional Tesla's work. Tesla's contribution to the field of radio wave propagation and wireless power transmission is evident from his numerous patents, published and unpublished notes. A global wireless system for transmission of signals and energy was one of many Tesla's visionary ideas, which was so far ahead of his time and is beginning to realize partly at the present time.

All papers you can find in this special issue are devoted to the great Tesla's work and contribution to the humanity. A number of these papers will be presented at the TELSIS 2001 Conference within the special session dedicated to Nikola Tesla's jubilee and will find the place in the TELSIS 2001 Conference Proceedings as well.

In addition, I would like to express my gratitude to the authors of the papers who have accepted to contribute to this Celebration by their papers and, therefore, helped to the lightening of Tesla's work.

We must not forget who Nikola Tesla was.

Guest-editor,

Chairman of the TELSIS Conference



Prof. Dr. Bratislav D. Milovanović