

EDITORIAL

Dear readers,

We have pleasure to present you on the cover page of our journal the Faculty of Electrical Engineering, University Josip Juraj Strossmayer in Osijek, Republic of Croatia. The novel and prospective Faculty was founded in 1990 as a successor to the Study of electric machinery founded in 1978. Many happy returns and success in the future!

In the first segment of five articles consists of the selected papers presented at the 9th International Mediterranean Conference on Control and Automation (MED'01) held in Dubrovnik from 27 to 29 June 2001. The relevant topics are: Fuzzy Control (2 papers), Drivers Control, Discrete Event Control, and Marine Control. These are two original scientific papers, two preliminary communications and a professional paper. We would like to turn your attention to our journal no. 3-4/2000, where you may find more information regarding the MED'01 conference comprising six published papers.

The following contribution is an original scientific paper: Recombination Processes and Holes and Electron Lifetimes by the Assist. Prof. Julijana Divković-Pukšec, Ph.D.

The second segment of three papers is selected from the 16th International Conference on Applied Electromagnetics and Communications (ICECom 2001). held at International Centre of Croatian Universities (ICCU) in Dubrovnik from 01 to 03 October 2001. The conference was organized by our publisher KoREMA, in collaboration with the IEEE, Croatian section. The conference proceedings have compiled 91 papers in the English language; there are 196 authors and co-authors from 26 countries and 5 continents. The three original scientific papers depict the design and measurement of antennas for mobile communication, as well as the software for micro-strip antennas radiation pattern calculation.

»Electronics in Words and Pictures« depicts in a concise and interesting way some characteristics, limitations and assessed development of CMOS (Complementary metal-oxide-semiconductors) circuits, making actually more than 90 % of total microelectronic circuits production.

Within the process of association to the European Union the Republic of Croatia has made a commitment to undertake the necessary measures concerning the harmonisation of national regulations with the technical standards of the Union and with the European standardization, metrology and accreditation, as well as with the conformity assessment procedures. In our »Comments and Opinions« you may find the relevant contribution entitled: »Technical Harmonisation With the European Union« by the competent author Jakša Topić, Ph. D., who is director to the State Office for Standardisation and Metrology of the Republic of Croatia.

*Editor-in-chief
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