



**X Simpozijum Energetska Elektronika  
10<sup>th</sup> Symposium on Power Electronics  
Novi Sad, Yugoslavia, 14.-16. 10. 1999.**

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**T4-2**

**MERENJE I SENZORI  
MEASUREMENT & SENSORS**

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<b>T4-2.1</b>	D. Denić P. Stevanović M. Pešić M. Arsić	Elektronski blok za induktivne senzore realizovan na bazi mikrokontrolera INDUCTIVE SENSOR ELECTRONIC BLOCK REALIZED ON MICROPROCESSOR BASIS
<b>T4-2.2</b>	G. Jovović D. Stojanović R. Dimitrijević	Merenje magnetne indukcije u generatoru jakih magnetnih polja MEASUREMENT OF MAGNETIC INDUCTANCE IN HIGH MAGNETIC FIELD GENERATOR
<b>T4-2.3</b>	P. Petrović S. Marjanović	Adaptivni algoritam za merenje električnih veličina u distributivnoj mreži ADAPTIVE ALGORITHM FOR DISTRIBUTION NETWORK ELECTRIC VALUES MEASUREMENT
<b>T4-2.4</b>	V. Vujičić D. Pejić V. Katić D. Marčetić	Merenje struje i napona trofaznih PWM invertora CURRENT AND VOLTAGE MEASUREMENT OF THREE-PHASE PWM INVERTER
<b>T4-2.5</b>	Lj. Golubović M. Dragaš N. Dragaš	Merenje visokofrekventne snage primenom bolometra i mikrokontrolera BOLOMETER/MICROCONTROLLER METHOD OF HIGH FREQUENCY POWER MEASUREMENT
<b>T4-2.6</b>	Lj. Golubović M. Dragaš	Automatizacija laboratorijskih merenja temperature primenom mikroprocesora AUTOMATION OF TEMPERATURE LABORATORY MEASUREMENT WITH MICROPROCESSOR APPLICATION
<b>T4-2.7</b>	V. Vujičić D. Pejić S. Milovančev	Stohastičko analogno merilo efektivne vrednosti STOCHASTIC ANALOGUE R.M.S. MEASURE

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