



**X Simpozijum Energetska Elektronika
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T1-5

**KOMPONENTE
COMPONENTS**

T1-5.1	G. Arsov	A PSPICE MODEL FOR THE STATIC INDUCTION THYRISTOR
T1-5.2	G. Arsov	MOS CONTROLLED THYRISTOR MODEL FOR PSPICE SIMULATION
T1-5.3	M. Živanov S. Mileusnić P. Habaš	Karakterizacija degradacije oksida snažnog VDMOSFET-a zasnovana na split C-V merenjima CHARACTERIZATION OF OXIDE DEGRADATION IN POWER VDMOSFET USING SPLIT C-V MEASUREMENTS
T1-5.4	A. Juloski P. Pejović	Određivanje parametara feromagnetnih jezgara za primenu u strujom kontrolisanim elementima promenljive induktivnosti DETERMINATION OF FERROMAGNETIC CORE PARAMETERS FOR APPLICATION IN CURRENT-CONTROLLED VARIABLE INDUCTORS
T1-5.5	C. Popa R. Pentiu N. Barba	NONLINEAR MODEL OF MAGNETIC CIRCUIT FOR SINGLE-PHASE DRY TYPE TRANSFORMERS
T1-5.6	M. Gilar L. Peška A. Houška B. Gross J. Redina	PIEZO-CERAMIC AND ITS STUDY BY OPTICAL METHODS
T1-5.7	V. Desnica Lj. Živanov O. Aleksić	Analiza i modelovanje hibridnih induktora i transformatora snage ANALYSIS AND MODELING OF INDUCTORS AND TRANSFORMERS IN POWER HYBRID CIRCUITS
