



**11<sup>th</sup> International Symposium on POWER electronics – Ee 2001**  
**Novi Sad, Yugoslavia, Oct. 31 – Nov. 2, 2001**

<b>T3-2</b>		<b>TESTING, MONITORING &amp; DIAGNOSTICS</b>	
<b>Hall 2</b>		<b>TESTIRANJE, NADZOR I DIJAGNOSTIKA</b>	
<b>Chairman:</b>		<b>Prof. dr Jozef Varga YU</b>	
		<b>THURSDAY – ČETVRTAK</b>	
		<b>Nov. 1, 2001 – 01. 11. 2001.</b>	
		<b>1700 h</b>	
<b>T3-2.1</b>	D. Petrović Z. Lazarević N. Laketić	YU YU YU	Merenje dinamičkog elektromagnetskog momenta pri zaletanju visokonaponskog asinhronog motora MEASUREMENT OF DINAMIC ELECTROMAGNETIC TORQUE DURING START-UP OF HV INDUCTION MOTOR
<b>T3-2.2</b>	V. Trifa A. Graur O. Rabulea	Romania Romania Romania	LABVIEW VIRTUAL INSTRUMENTATION FOR A SWITCHED RELUCTANCE MOTOR
<b>T3-2.3</b>	D. Lucache A. Simion S. Calugareanu I. Vartolomei	Romania Romania Romania Romania	THE CALIBRATION OF A DC-MACHINE FOR A LOW-POWER TEST-BENCH
<b>T3-2.4</b>	V. Guzun I. Guzun	Romania Romania	DATA ACQUISITION SYSTEM FOR STUDYING ASYNCHRONOUS AC MACHINES
<b>T3-2.5</b>	D. Vidanovski S. Mircevski Z. Andonov	R. Macedonia R. Macedonia R. Macedonia	INDUCTION MOTORS THERMAL MONITORING WITH COMBINED METHOD
<b>T3-2.6</b>	G. Jovović	YU	Eksperimentalna provera performansi GVMI EXPERIMENTAL TESTING OF PERFORMANCES GVMI
<b>T3-2.7</b>	K. Stockman F. D'hulster K. Verhaege J. Desmet R. Belmans	Belgium Belgium Belgium Belgium Belgium	VOLTAGE DIP IMMUNITY TEST SET-UP FOR INDUCTION MOTOR DRIVES
<b>T3-2.8</b>	I. Sekula J. Varga J. Radaković	YU YU YU	Određivanje temperature zagrevanja velikih asinhronih motora primenom metode dvofrekventnog napajanja LARGE INDUCTION MOTORS HEAT TEMPERATURE DETERMINATION USING TWO FREQUENCIES SOURCES SUPPLY
<b>T3-2.9</b>	J. Varga I. Sekula J. Radaković	YU YU YU	Indirektna metoda za određivanje karakteristike opterećenja velikih asinhronih motora INDIRECT LOAD CHARACTERISTICS DETERMINATION METHOD FOR LARGE ASYNCHRONOUS MOTORS
<b>T3-2.10</b>	S. Gajin	YU	Dijagnostika stanja glava namotaja statora generatora DIAGNOSTICS OF WINDING HEAD OF GENERATOR STATOR