

“DUNAREA DE JOS” UNIVERSITY OF GALATI

ELECTRICAL AND ELECTRONICS ENGINEERING FACULTY



ISSS-2010

**The 2nd International Student Scientific Symposium
Researches in Electrical and Electronics Engineering**

**May 27-28, 2010
Galați, Romania**

PROGRAM



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Emil Rosu	Hans van Welie-SkillTech B.V.	Mariana Dumitrescu

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ISSS-2010 – AT A GLANCE

Friday, 28 May

		Room Y-002	Room Y-305	Room Y-106	Practical Center ATCR Tecuci Street, No.3, Bl. V3
09:00 – 18:00	MD1	TS 2- Electrotechnics, Electrical Machines and Installations	13,15-18,00 TS3- Electrical Energy Conversion Systems	TS1-Applied Electronics TS4- Telecommunications Y Building, 1st floor, room Y 106	TS5- Education in Electrical Engineering

TECHNICAL SESSIONS

No.	Title	Chairman
TS - 1	<i>APPLIED ELECTRONICS</i>	Nicolae Marasescu, <i>Dunarea de Jos Galati University</i>
TS - 2	<i>ELECTROTEHNICS, ELECTRICAL MACHINES AND INSTALLATIONS</i>	Nicolae Badea, <i>Dunarea de Jos Galati University</i>
TS - 3	<i>ELECTRICAL ENERGY CONVERSION SYSTEMS</i>	Emil Rosu, <i>Dunarea de Jos Galati University</i>
TS - 4	<i>TELECOMMUNICATIONS</i>	Dorel Aiordachioaie, <i>Dunarea de Jos Galati University</i>
TS - 5	<i>EDUCATION IN ELECTRICAL ENGINEERING</i>	Mariana Dumitrescu, <i>Dunarea de Jos Galati University</i> , Hans van Welie, <i>SkillTech B.V-The Netherlands</i>

SECTIUNEA I-1st TECHNICAL SESSION
ELECTRONICA APLICATA-APPLIED ELECTRONICS

Chairman: conf.dr.ing. Nicolae Mărășescu, Univ. "Dunarea de Jos" din Galati
Co-chairmen: prof.dr.ing. Constantin Miholcă, Univ. "Dunarea de Jos" din Galati
conf.dr.ing. Rustem Popa, Univ. "Dunarea de Jos" din Galati
conf.dr.ing. Mircea Iliev, Univ. "Dunarea de Jos" din Galati
Secretary: prep.ing. Anisia Gogu, Univ. "Dunarea de Jos" din Galati

SECTIUNEA II-2nd TECHNICAL SESSION
***ELECTROTEHNICA, MASINI SI INSTALATII ELECTRICE-
ELECTROTEHNICS, ELECTRICAL MACHINES AND ELECTRICAL INSTALLATIONS***

Chairman: prof.dr.ing. Nicolae Badea, Univ. "Dunarea de Jos" din Galati
Co- Chairmen: conf.dr.ing. Sergiu Ivas, Univ. "Dunarea de Jos" din Galati
conf.dr.ing. Ion Voncila, Univ. "Dunarea de Jos" din Galati
as. ing. Vlad Ciprian , Univ. "Dunarea de Jos" din Galati
Secretary: prep.ing. Ciprian Balanuta, Univ. "Dunarea de Jos" din Galati

SECTIUNEA III-3rd TECHNICAL SESSION
***SISTEME DE CONVERSIE A ENERGIEI ELECTRICE-
ELECTRICAL ENERGY CONVERSION SYSTEMS***

Chairman: prof.dr.ing. Emil Rosu, Univ. "Dunarea de Jos" din Galati
Co-chairmen: conf.dr.ing. Marian Gaiceanu, Univ. "Dunarea de Jos" din Galati
s.l.dr.ing. Marian Barbu, Univ. "Dunarea de Jos" din Galati
ș.l. dr. ing. Mihai Culea, Univ. "Dunarea de Jos" din Galati
Secretary: as.ing. Romeo Padurar, Univ. "Dunarea de Jos" din Galati

SECTIUNEA IV-4th TECHNICAL SESSION
TELECOMUNICATII-TELECOMMUNICATIONS

Chairman: prof.dr.ing. Dorel Aiordăchioaie, Univ. "Dunarea de Jos" din Galati
Co-Chairmen: prof.dr.ing. Laurențiu Frangu, Univ. "Dunarea de Jos" din Galati
conf.dr.ing. Viorel Nicolau, Univ. "Dunarea de Jos" din Galati
s.l. dr. ing. Radu Belea, Univ. "Dunarea de Jos" din Galati
Secretary: prep.ing. Mihaela Andrei, Univ. "Dunarea de Jos" din Galati

SECTIUNEA V-5th TECHNICAL SESSION
EDUCATIE IN INGINERIE ELECTRICA-EDUCATION IN ELECTRICAL ENGINEERING

Chairman: prof.dr.ing. Mariana Dumitrescu, Univ. "Dunarea de Jos" din Galati
Co-Chairmen: Mr. Hans Hans van Welie, Manager of Schilltech B.V.
prof.dr.ing. Toader Munteanu, Univ. "Dunarea de Jos" din Galati
Mr. Jan Bokma, Schilltech B.V.
Secretary: Mr.Radu Gabriel, ALEWIJNSE TRAINING CENTER ROMANIA