IEEE Romania Section Report October 2010 Officers: IEEE Romania committee

Election Date : February 26, 2010 Term End Date: December 31, 2012

Chair	Dobrescu Radu	radud@isis.pub.ro
Vice-Chair	Eremia Mircea	eremia1@yahoo.com
Secretary	Negrescu Cristian	negrescu@elcom.pub.ro
Treasurer	Toma Lucian	lucian_toma_ro@yahoo.com
Past Chair	Tapus Nicolae	ntapus@cs.pub.ro
Membership Development	Rau Svetlana	nanarau@ieee.org
Professional and Technical Activities	Popescu Mihai Octavian	mo_popescu@rectorat.pub.ro
Chapters Coordinator	Serbanescu Alexandru	serbal@mta.ro
Educational Activities	Nedevschi Sergiu	sergiu.nedevschi@cs.utcluj.ro
Industrial Relations Coordinator	Bodea Mircea	mirceabodea@yahoo.com
Social and Administrativ Activities	Stancu Alexandru	alstancu@uaic.ro
Student Activities Coordinator	Mugurel Andreica	Mugurel.Andreica@cs.pub.ro

Student Matters:

• Student Activities Chair: Mugurel Andreica

• Student Representative:

• GOLD Coordinator:

Membership:

Section Name	IEEE Current Grade Description	IEEE Membership Status Description	Number of Members
Romania Section	Affiliate Member	Active	40
	Fellow	Active	1
	Graduate Student Member	Active	96
	Life Fellow	Active	1
	Life Member	Active	1
	Member	Active	755
	Senior Member	Active	60
	Student Member	Active	33
		Total	987

Society	Memberships	Society	Memberships
C016	184	E025	35
COM019	110	EMC027	34
PE031	90	IE013	34
MAG033	67	IM009	52
SP001	76	ED015	30
CAS004	60	EMB018	31
IA034	46	MTT017	30

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PEL035	35	RA024	32
CS023	60	SSC037	24

		Chapters	Chapter chairs	
1.	ED015	Electron Devices Society	Profirescu Marcel	edil@edil.pub.ro
2.	CAS004/ CS023	Circuits and Systems Society/Control Systems Society	Constantinescu Florin	florinc@lmn.pub.ro
3.	COM019/ IT012/SP001	Communications/IEEE Information Theory/ Signal Processing Societies	Croitoru Victor	croitoru@adcomm.pub.ro
4.	CPMT021	Components Packaging, and Manufacturing Technology (joint with Hungary)	Pitica Dan	Dan.Pitica@ael.utcluj.ro
5.	PE031	Power Engineering Society	Eremia Mircea	eremia1@yahoo.com
6.	C016	Computer Society	Tapus Nicolae	ntapus@cs.pub.ro
7.	MAG033	Magnetic Society	Stancu Alexandru	alstancu@uaic.ro
8.	EMC027	Electromagnetic Compatibility Society	Coatu Sorin	
9.	LEO036/ GRS029	Lasers & Electro-Optics / Geoscience & Remote Sensing Society, Bulgaria		
10.	SP001	Signal Processing Society	Buzuloiu Vasile	buzuloiu@alpha.imag.pub.ro
11.	CS023	Control Systems Society	Rasvan Vladimir	vrasvan@automation.ucv.ro
12.	MTT017	Microwave Theory and Techniques Society	Lojewschi George	george.lojewski@munde.pub.ro
13.	E025	Education Society	Dima Gabriel	gabriel.dima@reu.pub.ro
14.	PEL035	Power Electronics Society	Popescu Mihai Octavian	mo_popescu@rectorat.pub.ro
15.	COM019	Communications Society	Vasile Bota	Vasile.Bota@com.utcluj.ro
16.	IM009	Instrumentation and Measurement Society	Golovanov Carmen	cgolov@electro.masuri.pub.ro
17	EMBS	Engineering in Medicine and Biology Society	Morega Alexandru	amm@iem.pub.ro
18	BTS	Broadcast Technology Society	Coanda Henri-George	coanda_henri@yahoo.com
19	CIS	Computational Ingtelligence Society	Florea Adina	Adina.Florea@cs.pub.ro

		Students branch chapters	
1.	CAS004/CS023	Circuits and Systems Society/Control Systems Society	
2.	CPMT021	Components Packaging, and Manufacturing Technology	
3.	COM019	Communications Society	
4.	C016	Computer Society	
5.	ED015/COM019	Electron Devices Society/Communications Society	
6.	ED015	Electron Devices Society	
7.	PE031	Power Engineering Society	
8.	MAG 033	Magnetic Society	

Meetings:

Number of meetings: 4

Activities in this period and in the near future: Romanian events

SOFA 2010 - 4-th International Workshop on Soft Computing Applications; July 15-17.

2010; Arad - ROMANIA

http://www.sofa2010.org/invi.html

ICCP 2010 - 2010 IEEE 6th International Conference on Intelligent Computer Communication and Processing; August 26 – 28, 2010 Cluj-Napoca, ROMANIA

http://www.iccp.ro/home.html

HiPerGrid- High Performance Grid Middleware; August 26 – 28, 2010 Cluj-Napoca, ROMANIA http://hipergrid.grid.pub.ro/index.html

2010 Workshop on Computers in Medical Diagnoses; August 26 – 28, 2010 Cluj-Napoca, ROMANIA

http://www.iccp.ro/wcmd2010.html

Workshop on Digital Libraries, e-Content Management and e-Learning; August 26 – 28, 2010 Cluj-Napoca, ROMANIA

http://www.iccp.ro/dl2010.html

ISEEE 2010- 3-rd International Symposium on Electrical and Electronics Engineering; September 16-18 2010; Galati, Romania

http://www.fie.ugal.ro/ISEEE/2010/index.html

ECIT 2010 - 6-th European Conference on Intelligent Systems Iasi 2010; October 07-09 2010; Iasi, Romania

http://www.iit.tuiasi.ro/ecit2010/aime_scope.html

ICSTC 2010 - 14-th International Conference on System Theory and Control; (Joint Conference of SINTES 14, SACCS 10, SIMSIS 14); October 17-19, 2010; Sinaia, Romania http://ace.ucv.ro/sintes14/

EPE 2010 -6-th International Conference on Electrical and Power Engineering; October 28-30. 2010; Iasi – ROMANIA

http://www.epe.tuiasi.ro/2010/

ISETC 2010 - 9-th International Symposium on Electronics and Telecommunications; November 11-12 2010; Timisoara, Romania

http://www.etc.upt.ro/other/isetc2010/home.php

Distinguished lecturers program:

- 1. DisrAlessandro Pepino (University of Naples) Integration of ICT Technologies with Medical Equipment in Critical Care
- 2. Reinhold Werlein (Swiss Centre for International Health) Health technology management in Hospital
- 3. Helmuth Hutten (Graz University of Technology) Molecular Bioengineering
- 4. Rod Hose (The University of Sheffield) Cardiovascular modeling
- 5. Benny Bing (Georgia Institute Technology) WIRELESS NETWORKS
- 6. Dr. Brian MARTIN (CERN) ATLAS experiment

Best practices:

Romania Section has a very active collaboration with the National Unions of Engineers - AGIR and the Academy of Technical Science – ASTR. There are organized common professional activities.

Topics of concern:

Conference registration support

Difficulty recruitment of new volunteers among both regular members and student members.

Radu Dobrescu, Section Chair, September 8, 2010