



## **Romania Section**

**Founded in 1990**

# **Ianuarie 2014 Report**

by Mircea Eremia, Chair  
Radu Dobrescu, Past-Chair

# IEEE Romania Section Committee

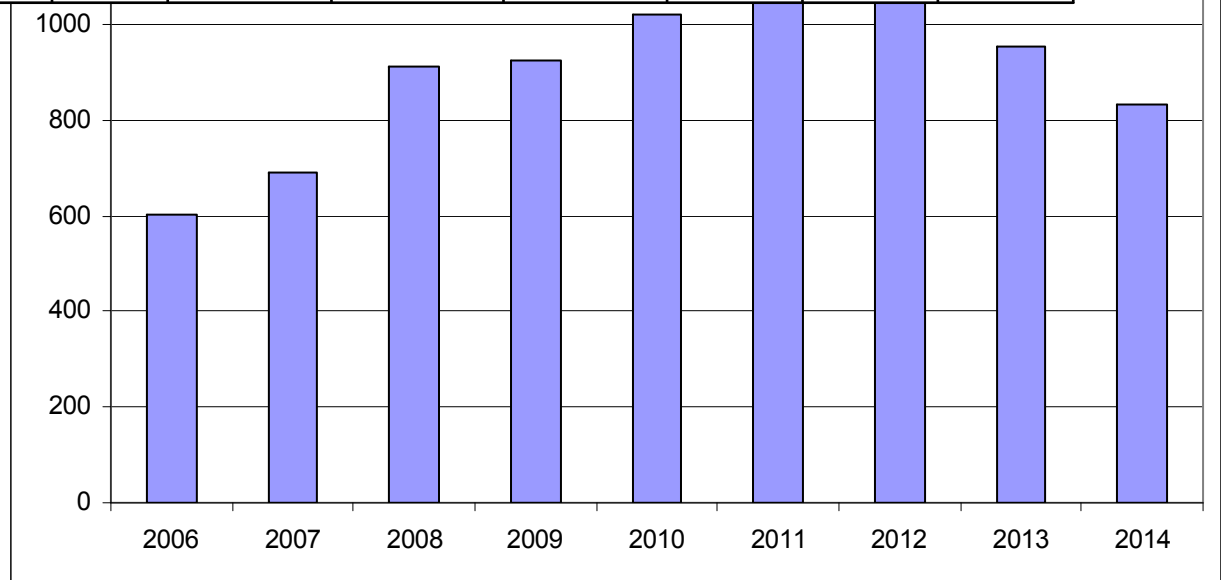
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# IEEE Romania Section - Membership

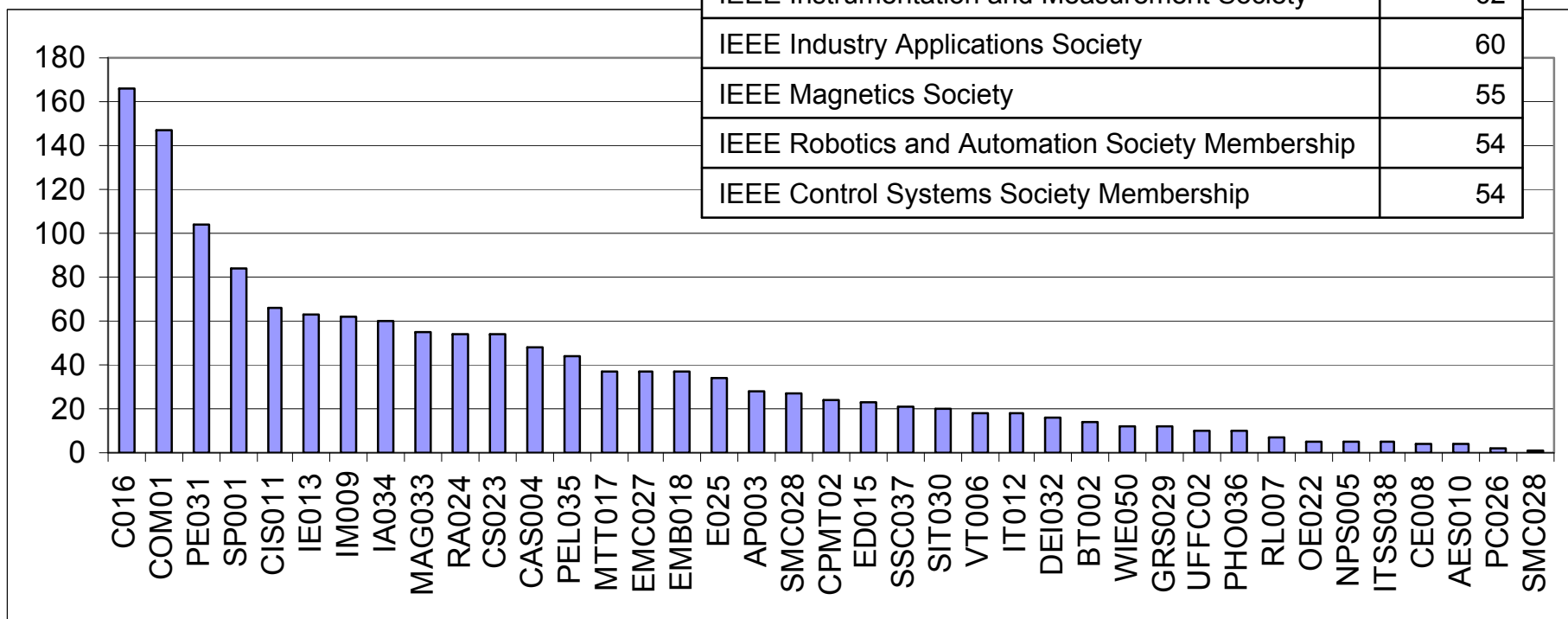
	2006	2007	2008	2009	2010	2011	2012	2013	2014
Affiliate	45	44	33	36	40	38	36	23	19
Associate Member	0	0	47	32	35	41	35	18	9
Fellow	1	1	1	1	1	1	2	2	1
Graduate Student Member	0	0	93	117	96	158	77	106	81
Life Fellow	0	0	1	1	1	1	1	1	1
Life Member	1	1	1	1	1	3	3	3	3
Life Senior	0	0	0	0	0	1	7	5	5
Member	403	488	596	612	755	708	792	692	598
Senior Member	40	49	64	62	60	64	68	67	64
Student Member	114	106	75	64	33	48	37	37	50
<b>TOTAL</b>	<b>604</b>	<b>689</b>	<b>911</b>	<b>926</b>	<b>1022</b>	<b>1063</b>	<b>1058</b>	<b>954</b>	<b>831</b>



# IEEE Romania Section – Chapters Membership

2013

IEEE Computer Society	166
IEEE Communications Society	147
IEEE Power & Energy Society	104
IEEE Signal Processing Society	84
IEEE Computational Intelligence Society	66
IEEE Industrial Electronics Society	63
IEEE Instrumentation and Measurement Society	62
IEEE Industry Applications Society	60
IEEE Magnetics Society	55
IEEE Robotics and Automation Society Membership	54
IEEE Control Systems Society Membership	54



# IEEE Romania Section – Reported activities

Chapter	2007	2008	2009	2010	2011	2012
Circuits and Systems Society/Control Systems Society - CAS004/CS023	3	0	0	1	2	2
Communications/IEEE Information Theory/Signal Processing Societies	2	2	2	0	2	2
Engineering in Medicine and Biology – EMB 18	8	7	7	2	11	7
Power Engineering Society - PE031	8	10	7	7	7	9
Computer Society - C016	12	24	19	12	15	4
Magnetics Society- MAG033	6	15	10	0	6	6
Electromagnetic Compatibility Society- EMC027	2	2	2	2	2	2
Signal Processing Society - SP001	14	9	9	0	2	2
Control Systems Society - CS023	3	3	3	2	2	2
Microwave Theory and Techniques Society - MTT017	2	2	2	2	3	3
Education Society - E025	4	2	0	2	2	2
Power Electronics Society - PEL035	1	2	2	1	1 (2)	2
Communications Society - COM019	6	2	2	0	3	3
Instrumentation and Measurement Society - IM009	4	2	4	3	2	1
Computational Intelligence Society - CIS11				5	5	7
Broadcast Technology Society - BT02				0	2	2
Solid State Circuit - SSC37				0	2	2
Industry Applications Society					8	2
ROMANIA SECTION	4	4	3	5	5	5
<b>Total</b>	<b>85</b>	<b>93</b>	<b>72</b>	<b>44</b>	<b>82</b>	<b>81</b>

# Possible new chapters

2013

IEEE Antennas and Propagation Society	AP003	28
IEEE Components, Packaging, and Manufacturing Technology Society	CPMT021	24
IEEE Dielectrics and Electrical Insulation Society	DEI032	16
IEEE Electron Devices Society	ED015	23
IEEE Geoscience and Remote Sensing Society	GRS029	12
IEEE Information Theory Society	IT012	18
IEEE Society on Social Implications of Technology	SIT030	20
IEEE Systems, Man, and Cybernetics Society	SMC028	27
IEEE Solid-State Circuits Society	SSC037	21
IEEE Vehicular Technology Society	VT006	18

# Chapters' Financial Resources

	Venituri			Cheltuieli			Bilanț RON
	USD	RON	Echiv RON	USD	RON	Echiv RON	
Broadcast Technology Society - BT02	400	0	1320	0	0	0	1320
Circuits and Systems Society/Control Systems Society - CAS04/CS023	600	0	1980	0	1000	1000	980
Communications Society - COM019	1200	0	3960	0	1466	1466	2494
Signal Processing/Information Theory/Communications - SP01/IT12/COM19	1200	0	3960	0	0	0	3960
Computational Intelligence Society - CIS11	600	0	1980	0	300	300	1680
Computer Society - C016	1400	37073.15	41693.15	0	0	0	41693.15
Control Systems Society - CS023	1200	0	3960	0	695	695	3265
Education Society - E025	1400	0	4620	0	0	0	4620
Electromagnetic Compatibility Society- EMC027	1400	0	4620	0	888	888	3732
Electron Devices Society - ED015	0	0	0	0	0	0	0
Engineering in Medicine and Biology – EMB 18	1300	0	4290	0	3446	3446	844
Instrumentation and Measurement Society - IM009	1200	0	3960	0	0	0	3960
Industry Application - IA34	400	0	1320	0	0	0	1320
Magnetics Society- MAG033	1200	0	3960	0	0	0	3960
Microwave Theory and Techniques Society - MTT017	1400	0	4620	0	0	0	4620
Power Electronics Society - PEL035	800	0	2640	0	0	0	2640
Power Energy Society - PE031	3560	12000	23748	660	4648	6826	16922
Signal Processing Society - SP001	1200	0	3960	0	0	0	3960
Solid State Circuit - SSC37	400	0	1320	0	0	0	1320
Components, Packaging, and Manufacturing Technology Society - CPMT	0	0	0	0	8380	8380	-8380



# Financial Resources

	<b>2009</b>	<b>2012</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Cont LEI	10518.1	13,841.77	20649.62	32,535.22	30,721.88
Cont USD	3402.39	3,363.04	3288.25	3,222.49	3,153.01
Cont CB USD	21369.46	30,538.63	38590.65	48,207.27	58,507.46

Total USD	27959.15	38096.14576	48136.36	61288.92	70970.13
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# Things to do

- ✓ Creșterea numărului de membri
- ✓ Înființarea de noi Chaptere
- ✓ Revigorarea Student Branch
- ✓ Stabilirea unor legături cu alte asociații profesionale
- ✓ Întărirea legăturii universități-industrie
- ✓ Invitarea unor personalități prin programul Distinguished Lecturer
- ✓ Sprijinirea avansării de noi Senior Member și Fellow Member

Thank you for attending