

IEEE Hungary Section Report July 2011

Officers:

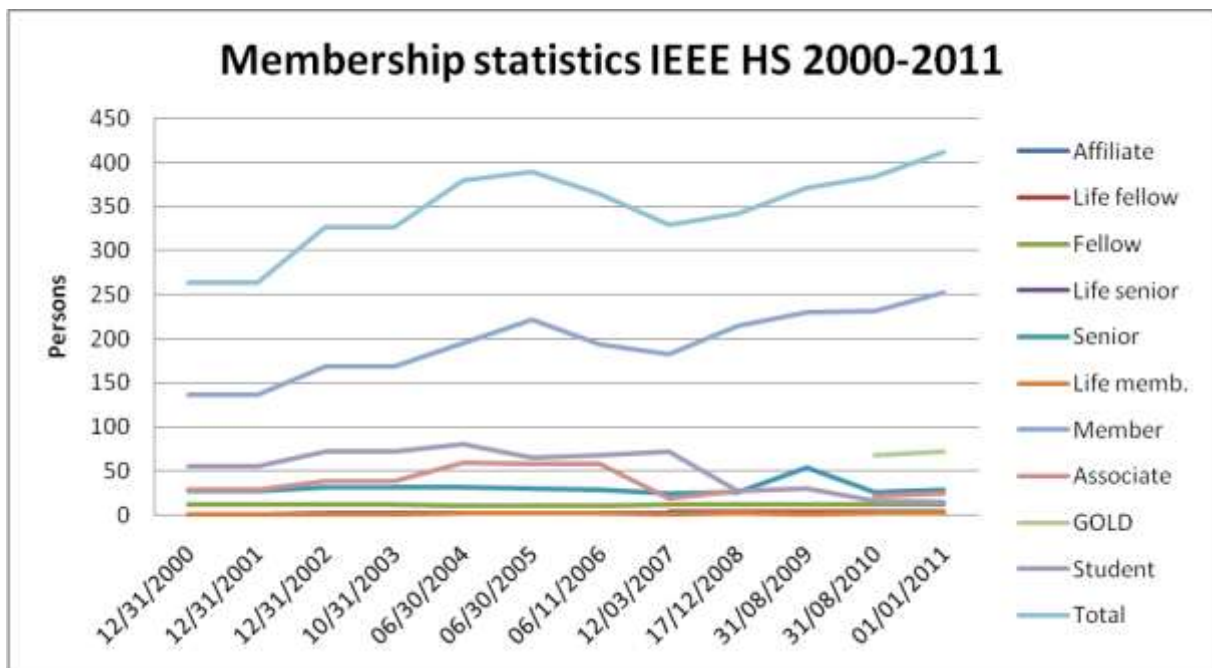
Chair:	Imre J. Rudas	Period:	2011-2012
Vice Chair:	Péter Kádár		2011-2012
Vice Chair:	István Vajda		2011-2012
Secretary:	Gábor Szederkényi		2011-2012
Treasurer:	Anikó Szakal		2011-2012

Appointed officers

Industrial relations:	Péter Tamás Szemes
Student Activities:	Cselkó Richárd
Gold Activities:	Bálint Németh
Membership Development :	Levente Kovacs

Membership:

Active members: 412



Chapters:

<i>Chapter</i>	<i>id</i>	<i>Chair</i>
Circuits, System & Computers Joint Chapter	CAS004	Kolumbán Géza
Computational Intelligence	CIS011	Fodor János
Component Packaging and Manufacturing Technology, joint chapter with Romania	CPMT021	Illyefalvy-Vitéz Zsolt
Industrial Applications	IA034	Váradiné Dr Szarka Angéla
Industrial Electronics & Robotics and Automation Joint Chapter	IE013+RE024	Tar József
Instrumentation and Measurement & Engineering in Medicine and Biology and Joint Chapter	IM009+EMB018	Dr. Dobrowiecki Tadeusz
Microwave Theory and Techniques/Education/Antennas and Propagation/CompSoc Joint Chapter	MTT017+E025+ +AP003+C016	Nagy Lajos
Power Engineering	PE031	Jermendy László
Systems, Men and Cybernetics	SMC028	Horváth László

Conferences:

9th International Symposium on Applied Machine Intelligence and Informatics (SAMI 2011) January 27-29, 2011, Smolenice, Slovakia

3rd IEEE International Symposium on Exploitation of Renewable Energy Sources, (EXPRES 2011) March 11-12, 2011, Subotica, Serbia

6th IEEE International Symposium on Applied Computational Intelligence and Informatics (SACI 2011) May 19-21, 2011, Timisoara, Romania

15th IEEE International Conference on Intelligent Engineering Systems 2011 (INES 2011) June 23-25, 2011, Poprad, Slovakia

9th IEEE International Symposium on Intelligent Systems and Informatics (SISY 2011) September 8-10, 2011, Subotica, Serbia

12th IEEE International Symposium on Computational Intelligence and Informatics (CINTI 2011) November 21-22, 2011, Budapest, Hungary

News from IEEE Hungary Section

- *New Student Branch has been formed* at 24th of January 2011 at the Óbuda University. This is the fourth Student Branch in Hungary, beyond the Technical University SB, Veszprém University SB and Pázmány Péter Catholic University SB.
- With the *sister societies* MATE, MEE memorandum of understanding has been signed for period 2012-14
- *Invited lecture:* on 14th of April, 2011 the KTE Rail Section and IEEE Industry Applications Society Chapters and Membership Department organized a lecture with title: „The economy and energetic role of the Electric Car – or really green the electric car?” The presentation was held by Dr. Peter Magyar, IEEE Industry Applications Society, Chapters and Membership Department Chair
- *Morphotronics presentation:* On 8th of April at Óbuda University in room Pauli professor Germano Resconi hold a presentation about morphotronics. This theory represents an improvement to traditional computation models used for analysis of mechatronic systems. G. Resconi is a professor in Artificial Intelligence at the Department of Mathematics and Physics at the Catholic University in Brescia, Italy.
- *50 years jubilee of IEEE membership of György GERGELY.* He was born in 1923 (Vác, Hungary), graduated electrical engineer (1947) and Dr. Techn. (1949) by József Nádor Techn. Univ. Budapest. He worked on ellipsometry for Si MOS technology, Elastic peak electron spectroscopy (EPES), determination of the electron IMFP (inelastic mean free path, information depth) and SEP (surface excitation parameter). He is owner of several prizes.