

IEEE Hungary Section Report October 2010

<u>Officers:</u>	<u>Election Date:</u>	<u>Term End Date:</u>
Chair: Imre J. Rudas	2009	2011
Vice Chair: Péter Kádár	2009	2011
Vice Chair: István Vajda	2010	2011
Secretary: Gábor Szederkényi	2009	2011
Treasurer: Anikó Szakal	2010	2011

Appointed officers

Industrial relations: Péter Tamás Szemes

Student Activities: Cselkó Richárd

Gold Activities: Bálint Németh

Membership Development : Levente Kovacs

Membership:

Active members: 387

Number of members per grade

Life Fellow:	3
Fellow:	12
Life Senior:	3
Life Member:	2
Senior Member:	26

Member:	248
Graduate Student Member:	58
Student Member:	14
Affiliate:	21

Date of above results by using SAMIEEE: September 12, 2010

Meetings (April 2010 - October 2010):

Executive Committee meetings: 4

Chapter Chairs' meeting: 7th of September, 2010

IEEE day: 12th October, 2010

Conferences:

- SAMI 2010
8th IEEE International Symposium on Applied Machine Intelligence and Informatics
January 28-30, 2010 * Herl'any, Slovakia
- Pauli 2010
International Symposium in Memoriam Wolfgang Ernst Pauli, April 23, 2010 *
Budapest, Hungary
- INES 2010
14th IEEE International Conference on Intelligent Engineering Systems 2010,
May 5-7, 2010 * Canary Islands, Spain
- ICC-CONTI 2010
International Joint Conferences on Applied Intelligent Engineering and
Technical Informatics, May 27-29, 2010 * Timisoara, Romania
- RAAD 2010
19th International Workshop on Robotics in Alpe-Adria-Danube Region, 2010.
june 23-27. Budapest, Hungary
- **SISY 2010**

8th IEEE International Symposium on Intelligent Systems and Informatics
September 10-11, 2010 --- Subotica, Serbia

- **11th International PhD Workshop on Systems and Control** – a Young Generation Viewpoint, 2010 September 1-3. Veszprém, Hungary

IEEE Student Branch & GOLD Congress Leuven, Belgium

Three delegates from Hungary participated in the IEEE Region 8 Student Branch & GOLD Congress 2010 which was held between 4-8 August in Leuven. Richard Cselkó, Bálint Németh and Beáta Polgári were in Belgium to get to know other student branches, GOLD and student members, take part in various workshops and socials programs and also learn the IEEE.

TEP Workshop in Hungary

Following the successful TEP initiative in Russia in the last year, at 18th of June, 2010 in Budapest, Hungary, Óbuda University hosted *IEEE HS Technical English Program Workshop*. Prof. Imre Rudas, rector of Óbuda University, chair of IEEE HS welcomed the event. Students become aware of the benefit of their English knowledge, they got encouragement to use and develop the existing English practice. The exercise solution was organized into 4 groups, each group has been moderated by a volunteer. The oral result presentation was evaluated by the other groups. In the first block some math-, comprehension exercises and advanced algebraic examples were solved. Peter Kadar IEEE HS vice chair presented the benefits and opportunities of IEEE, Peter Farkas from Slovakia introduced the IEEE Czechoslovakia Section. In the "black box" exercise the task is to imagine how a "machine" should work with given in- and output. The student designed the main modules of the "box", explained the operation itself, what is happening "inside the box" and drew a block diagram of the process. In the "business" exercise the groups are divided in two parts. The "sellers" proposed the defined service by listing arguments. The potential "buyers" had to find arguments against purchasing the service. The "pros" and "cons" was presented in the form of a free conversation between the two groups. The participants received certificate about the participation. In the feedback all the student welcomed the possibility of use their English, some of them liked more technical presentations too.

