

IEEE Czechoslovakia Section Report March 2012

1. Highlights from the past
 2. Future activities
 3. Best practices
 4. Points of concern / Topics for future discussion
 5. Miscellaneous
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Sections shall prepare a one-page summary about such things as:

1. Highlights from the past

- Following Conferences are technically sponsored by Czechoslovakia Section in 2011: **Applied Electronics 2011**, September 8 – 9, 2010, Plzeň, CZ; **Diagnostika 2011**, September 6 - 8, 2011, Kašperské Hory, CZ; **EDALC 2011**, July 1 - 3, 2011, Prague, CZ; **EPE 2011**, May 17 - 19, 2011, Kouty nad Desnou, CZ; **ICASSP 2011**, May 22-27, Prague, CZ; **IDAACS 2011**, September 15 - 17, 2011, Prague, CZ; **ISEM 2011**, September 7-9, 2011, Prague, CZ; **ISMOT 2011**, June 20 - 23, 2011, Prague, CZ; **Measurement 2011**, April 26 - 30, 2011, Smolenice Castle, SK; **Mechatronika 2011**, June 1 - 3, 2011, Trenčianské Teplice, SK; **Optické komunikace 2011**, October 20- 21, Praha, CZ; **Radioelektronika 2011**, April 19 – 20, 2011, Brno, CZ; **TSP 2011**, August 18 - 20, 2011, Budapest, Hungary
- Support of Student activities: Student conferences **STUDENT EEICT 2011**, FEKT a FIT VUT v Brno; **POSTER 2011**, FEL ČVUT v Prague; **ŠVOČ 2011** a, FEI STU v Bratislava, **ŠVOČ 2011 FI** PanEuropean University Bratislava; **IIT.SRC 2011**, **FIIT STU** Bratislava; Student awards during **Radioelektronika 2011**, VUT v Brno; **IEEE Workshop Vsácký Cáb 2011**, Vsetín, (for PhD students); support of participation of one IEEE student member in IEEE INFOCOM 2011 conference.
- Section publications and journals: Section Newsletters; Electronic Horizon; Radioengineering; AT&P Journal; Acta Electronica et Informatica.
- Two ExCom meetings and Annual section meeting were held in winter 2011.

2. Future activities

- At least following Conferences will be technically sponsored in 2012: ELEKTRO 2012; 2012 36-th International Conference on Telecommunications and Signal Processing (TSP 2012);
- Support of Student conferences **STUDENT EEICT 2012**, FEKT a FIT VUT v Brno; **POSTER 2012**, FEL ČVUT v Prague; **ŠVOČ 2012** a, FEI STU v Bratislava, **ŠVOČ 2012 FI** PanEuropean University Bratislava; **IIT.SRC 2012**, **FIIT STU** Bratislava; Student awards during **Radioelektronika 2012**; **IEEE Workshop Vsácký Cáb 2012**, (for PhD students);
- 20-th anniversary of Czechoslovakia Section celebration
- GOLD lectures
- To start TISP activities

3. Best practices

- Support of student activities and conferences could be identified as a best practice in our section.

4. Points of concern / Topics for future discussion

- IEEE Xplore is available in all universities of interest in Slovakia and Czech republic for free to students and teachers, which has some negative influence on persuading nonmembers to join IEEE.

5. Miscellaneous

- Group of students was motivated to start a New Student Branch in STU Bratislava
- Discussion started about Possible agreement between Czechoslovakia Section and National Center for Telemedicine Services (NCTS established in cooperation with IBM as a strategic partner and supported by Slovak Doctor Chamber) WHO will be discussed during 2012.