

# ComSoc Chapter, Slovenia

---

Iztok HUMAR  
Chair



# IEEE, ComSoc, Slovenia

- IEEE Slovenia Section (2006/2007): prof. Andrej Žemva
- IEEE R8 director (2005/2006): prof. Baldomir Zajc
- IEEE ComSoc R8 director (2004/2005): prof. Marko Jagodič
- IEEE ComSoc R8 board member (2006/2007): prof. Marko Jagodič
  
- ComSoc Chapter: Iztok Humar
- Electrotechnical Association of Slovenia (Sister Society)



# 17<sup>th</sup> VITEL Workshop: IP Telephony

- IP Telephony
- 16. -17. May 2005, Brdo, Slovenija
- Organized by:
  - Electrotechnical Association of Slovenia - ComSoc Sister Society
  - IEEE ComSoc Chapter SI
- Org. committee:
  - A. Hudobivnik, J. Bešter, I. Humar, A. Kos, P. Meše, B. Vlaovič, A. Umek, M. Zupančič
- Program committee:
  - A. Hudobivnik, A. Andoljšek, J. Bešter, M. Blokar, M. Bonač, M. Bradeško, Z. Brezočnik, V. Doberlet, T. Erjavec, R. Faleskini, B. Horvat, I. Humar, M. Jagodič, G. Kandus, Anton Kos, I. Kranjčević, M. Krišelj, S. Leonardis, P. Meše, L. Pipan, T. Remžgar, A. Robnik, N. Simič, M. Štular, M. Šubic, S. Tomažič, A. Umek, B. Vlaovič, M. Zupančič
- 26 papers from 4 countries
- Invited talks :
  - János Kovács, György Lajtha, Magyar Telekom-PKI; University of Miskolc: TRANSPARENCY OF NETWORKS
  - Frank Hollatz, Kees Hoogendoorn, Johannes Riedl, Siemens: VOICE OVER IP
- 180 attendees from 93 companies
- approx. 35 % members of IEEE and ComSoc
- approx. 20 students



# 18<sup>th</sup> VITEL Workshop: Triple-Play

- Triple-Play
- 14.-15. Nov. 2005, Ljubljana, Slovenia
- Organized by:
  - Electrotechnical Association of Slovenia - ComSoc Sister Society and ComSoc Chapter
- Org. committee:
  - A. Hudobivnik, I. Humar, P. Meše, J. Pirečnik, B. Vlaovič, P. Zidar, A. Zore
- Program committee:
  - A. Hudobivnik, A. Andoljšek, J. Bešter, M. Blokar, M. Bonač, M. Bradeško, Z. Brezočnik, V. Doberlet, T. Erjavec, R. Faleskini, B. Horvat, I. Humar, M. Jagodič, G. Kandus, Anton Kos, I. Kranjčević, M. Krišelj, S. Leonardis, P. Meše, L. Pipan, T. Remžgar, A. Robnik, N. Simič, M. Štular, M. Šubic, S. Tomažič, A. Umek, B. Vlaovič, M. Zupančič
- 25 papers from 5 countries
- Invited talks :
  - Andreas Binderlehner, Director Sales, Broadband EMEA, SeaChange International:  
VALUE ADDED SERVICES ON IPTV NETWORKS
  - Richard Fellner, Siemens AG:  
FROM NGN TO FIXED MOBILE CONVERGENCE
  - Sef Berden, Senior Systems Engineer, Zhone Technologies, Inc.:  
TRIPLE PLAY BECOMES MAINSTREAM
- 92 attendees from 25 companies
- approx. 40 % members of IEEE and ComSoc
- approx. 20 students



# Distinguished Lecturer Tour

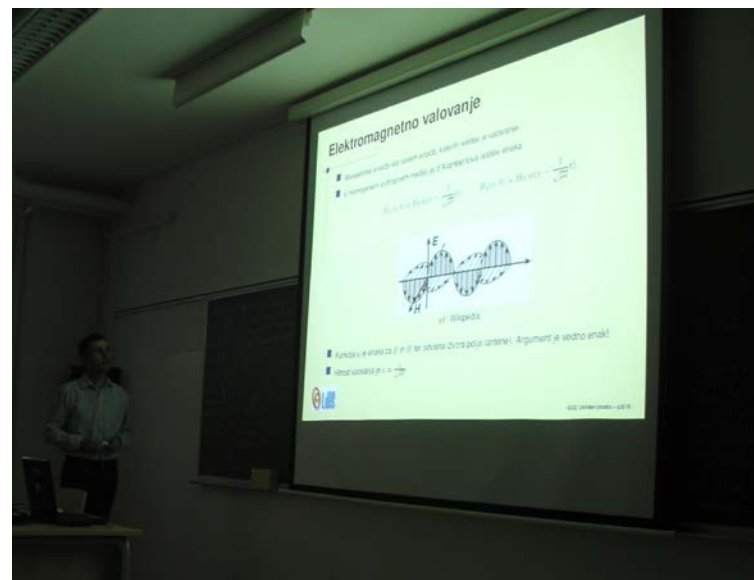
- **Dr. Nim K. Cheung, IEEE Communications Society**
- **Two topics:**
  - **Technology and Architecture Trends in Optical Networking**
  - **Towards the Era of Ubiquitous Networks**
- **24<sup>th</sup> Oct. 2005, Faculty of Electrical Eng, Ljubljana, Slo**
- **Organized by**
  - **IEEE ComSoc Chapter SI**
  - **Laboratory for Telecommunications, UNI-LJ, SI**
- **200 attendees from university and industry,**
- **approx 50 % members of IEEE**





# Other activities/events

- IEEE ComSoc Chapter SI members were also active at:
  - Hevrekas 2005
  - Hevrekas 2006
  - IEEE UNI-LJ Student Branch:
    - workshops from the field of telecommunications





# Publications

- Electrotechnical Review
- Special Issue on Communications
- Sister Society Agreement
- Publication side Agreement
- 2005, 2006



Call for Papers

**Elektrotehniški Vestnik / Electrotechnical Review  
Special Issue on Communications**

The result of cooperation between *Electrotechnical association of Slovenia* and *IEEE Communication Society* is *The publications side agreement*.

According to this agreement, some papers published in Special Issue of Electrotechnical Review might be reviewed and published in the IEEE Communications Society journals or magazines and vice versa.

The papers in Special Issue of Electrotechnical Review will focus on state-of-the-art research in Communications. We solicit papers covering a variety of topics including, but not limited to, the following topics:

- Network Design and Optimization
- Intelligence in networks
- Distributed Embedded Systems
- Middleware
- QoS
- Security
- Switching/routing
- Communication protocols and signalling systems
- Internet Services and Applications
- Video over Communication Networks
- Mobile Communication/Internet
- Wireless Communication
- Satellite Communication
- Broadband Access and Services
- Optical Systems and Networks
- Communication traffic theory, control and measurement

Only original and unpublished research papers will be considered. There will be one round of reviews and acceptance will be limited to papers needing only moderate revisions.

Manuscripts should be prepared according to the style guidelines indicated in the Information for Authors of Electrotechnical Review. The style guidelines are also available at <http://ev.fri.uni-lj.si>. Authors should follow Process of Submission instructions of Electrotechnical Review for submitting the manuscripts. The length of a paper should not exceed eight printed pages in principle. The Special Issue is bilingual and publishes papers in Slovenian and English language.

Time schedule:	Manuscript Submission:	July 15, 2006
	Acceptance Notification:	October 1, 2006
	Final Manuscript Due:	November 1, 2006
	Publication:	End of 2006

Guest Editor:	Marko Jagodič (Electrotechnical Association of Slovenia)
Guest Editorial Board:	Janez Bešter (University of Ljubljana)
	Zmago Brezovnik (University of Maribor)
	Bogomir Horvat (University of Maribor)
	Iztok Humar (University of Ljubljana)
	Alojz Hudobivnik (Iskrate)
	Jurij F. Tasič (University of Ljubljana)
	Sašo Tomažič (University of Ljubljana)



# Awards

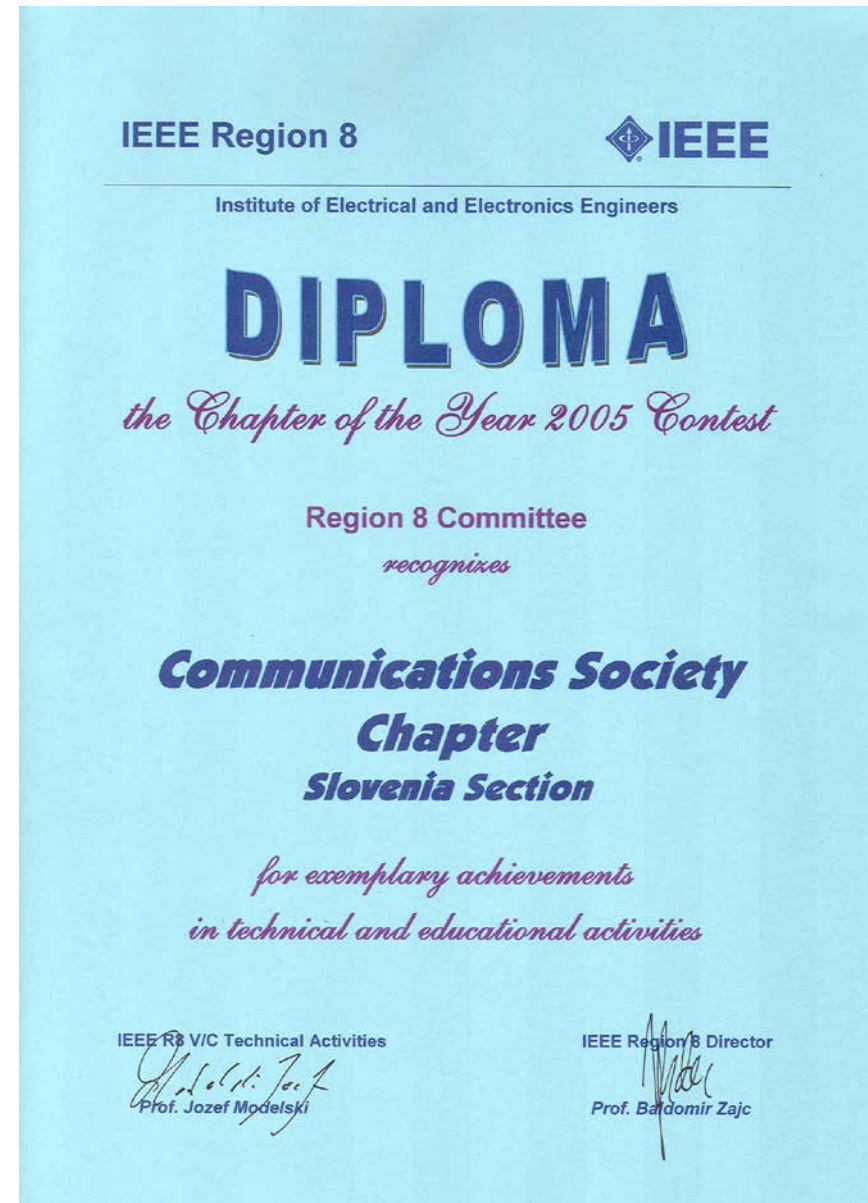
- IEEE Communications Society
- Outstanding EAME Chapter 2005
- received ad IEEE GLOBECOM in St. Louis Missouri





# Awards (II)

- IEEE R8 recognizes our chapter for exemplary achievements





# Funds

---

- **From**
  - submitted plan of activities for 2005 and
  - submitted report of activities for 2004
- **we received: 700 \$ from IEEE Communication Society.**



- **Thank you!**
- **Questions?**