

IEEE Macedonian Chapter

Liljana Gavrilovska

Chapter Chair

University Sts. Kiril and Metodij

Faculty of EE

Skopje, Republic of Macedonia

E-mail: *liljana@etf.ukim.edu.mk*

RCCC-2003 / 22-23 September,
Rimini, Italy

**liljana
gavrilovska:**

Where are we from?

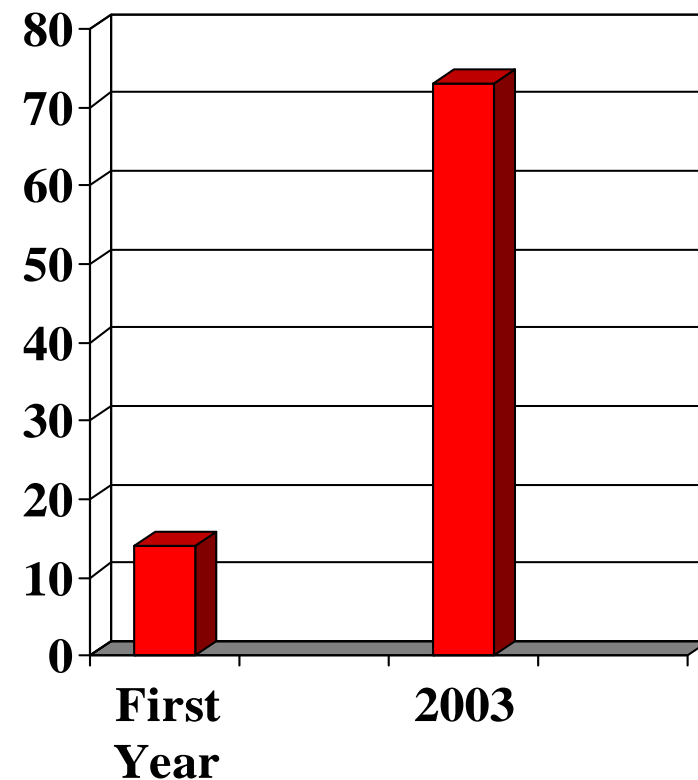


RCCC-2003 / 22-23 September,
Rimini, Italy

Who are we ?

⌘ **Macedonian IEEE ComSoc Chapter** was established in 1998 within the Macedonian IEEE Section

⌘ It grows in one of the largest Chapter in IEEE Macedonain Section



What are our activities ?



- ⌘ To spread the knowledge and understanding of IEEE through meetings, presentations and organized activities
- ⌘ To recruit new members between different target groups (engineers and students)
- ⌘ To understand the needs of engineering professionals and students in everyday activities
- ⌘ To follow the new technologies and strategic developments in different area of telecommunications

What have we achieved ?



- ⌘ Establish **IEEE ComSoc Corner**, that at this moment include our library with 4 years full ComSoc editions, several books, CDs, conference proceedings etc.
- ⌘ Organize presentations that covers interesting topics (e.g. ATM, QoS in Internet) and provider's strategic solutions (e.g. management and development of Macedonian telecommunication network, IP backbone, Internet services)
- ⌘ Motivate number of IEEE ComSoc members and non-members, university staff, and undergraduate and graduate students for their research

What has been fulfilled this year?



- ⌘ Organize two presentations of Prof. **Ramjee Prasad**, from Aalborg University, Denmark
 - ⊗ **OFDM based future wireless communications**; 17.09.2003, Skopje
 - ⊗ **E-/RE)-volution of wireless IP-based multimedia communications**, 18.09.2003, Ohrid
- ⌘ Organize presentation entitled “**Development and future services in IP backbone**”, by Mitev Bojanco, Senior Engineer for IP in Networks Management Department, CNO Company: Makedonski Telekomunikacii - Skopje, 12.05.2003
- ⌘ Completed student's supervised project: “ **New University Network**”, May 2003
- ⌘ Enriched our IEEE ComSoc Corner library with new book: R.Vaughan, J.Bach Andersen, “ *Channel Propagation and Antennas for Mobile Communications*”, IEE ed.,2003

RCCC-2003 / 22-23 September,
Rimini, Italy

What are our plans ?



- ⌘ To improve our ***IEEE ComSoc Corner*** by completing our library and providing searching and presentations facilities
- ⌘ To develop joint students project (***Genius and his ideas: Nikola Tesla***) with PES Chapter and Students Branch
- ⌘ To organize workshop that will cover hot topic of ***WLAN technology***
- ⌘ To establish *web page* in order to announce and detect Chapter activities



THANK YOU
for your attention

RCCC-2003 / 22-23 September,
Rimini, Italy