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# Central Ukraine Chapter ACTIVITY REPORT

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from September 1, 2008  
to June 10, 2009



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*Chair of Central Ukraine Chapter  
Vice Chairman on MTT-S  
Chapter Secretary*

**Prof. Yuriy M. Poplavko  
Dr. Yuriy V. Prokopenko  
Dr. Victor A. Kazmirenko**

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# Administrative activities

- **Chapter expansion & development**
    - 3 young scientists and engineers were promoted to the IEEE.
  - **Support of IEEE members by information.**
    - Some members of Central Ukraine Chapter were supported by the periodical IEEE additions.
    - Members of Central Ukraine Chapter were regularly informed about scientific meetings organized by IEEE all over the World.
    - Two technical meetings took place in Kiev during reported period
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# Technical Meeting



# Chapter meeting in Kiev Polytechnic Institute



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# Scientific meetings

- **Supported International Conference “Electronics and Nanotechnologies” in Ukraine**
  - ***location:* Kiev, National Technical University of Ukraine;**
  - ***data:* 14-16 April, 2009**
  - ***chairman:* Prof. Yuriy Yakimenko**
  - ***IEEE members participation:* 8 reports, and 2 members in the Organizing Committee**
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# Conference Topics

Some of reports in mentioned Conferences were related to Microwave Devices subjects, such as:

Dr. Y. Prokopenko`s report "Piezoelectric controlled microwave devices",

A. Eremenko`s report "Microwave filters based on mirror resonators",

Prof. Y. Poplavko`s reports "High-Q Dielectric Resonator with Operated Slit (Tunability, Thermal Stability, Film Measurements) ", and "Waveguide Dielectric Phase Shifter with Fast Piezoelectric Control ".

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# Microwave & Telecommunication Technology (CriMiCo-2008)

- **September 8-12, 2008, in Sevastopol.**
  - This was a big conference (with more than 300 participants). Two books of Conference Proceedings (~1000 pages) includes ~300 reports, and it was published before the Conference. This Proceedings is available in the USA through the Libraries of the IEEE MTT and ED Societies (20 copies was sent to the USA).
  - **Chairman: Dr. Pavel Yermolov, Org. Com. Member Prof. Y. Poplavko**
  - **Presentations: > 300 reports from 15 countries,**
  - **IEEE members participation: 15 reports, 3 members of Organizing Committee**
  - **Central Ukraine Chapter support:** partial financial support for 1 scientist to participate CriMiCo-2008, and support one member of Organizing Committee to visit Technical Committee.
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# Conference participants in front of Sevastopol University



# Plenary session



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# Scientific excursion: radio telescope in Katsiveli



# Social program: tasting Crimean vines



Yes, all of them



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Black Sea is just 750 stairs down

