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## Section Ukraine

### MTT/ED/AP/ Georgia Chapter

<http://ewh.ieee.org/r8/ukraine/georgian>

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Chapter Chairman

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### IEEE MTT/ED/AP Georgian Chapter Officers for 2014

|         | Chair  | Vice Chair  | Secretary/Treasurer   |
|---------|--|---|---|
| Name    | Dr. Prof. Kakha Tavzarashvili  | Dr. Prof. Giorgi Ghvedashvili   | Dr. Tamar Gogua   |
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## The Chapter Activities in 2013

### 1. The Membership Development

The total membership of the Georgian Chapter was counted the 16 IEEE members in 2013. All members were self payers.

### 2. Technical and Organizational Activities

During this period five technical meetings have been held in Georgian Chapter. Information about these meetings was submitted with electronic L31 meeting report form. Three meetings have been held on which the following questions were discussed and the following decisions were performed:

- The official web site of Georgian Chapter was renewed.
- The preliminary schedule of technical meetings as well as Chapter Members activity for the next term has been discussed and confirmed. Information regarding performed technical meetings is uploaded at the IEEE vTools.

- Preparation to the Seminar/Workshop “Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory” was discussed. The official web site of 2013 International Seminar/Workshop Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory was renewed.
- A meeting on preparation of Georgian Chapter’s activity report for MTT Chapter Chairs' Meeting Reg.8.
- Seminar/Workshop “Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory”, was held on September 23-26, 2013 in Lviv, Ukraine (see Report attached).
- Elections of Chapter Officers performed on December 27. Following members were elected for the following positions: Dr. Prof. Kakhaber Tavzarashvili - Chapter Chairman, Dr. Prof. Giorgi Ghvedashvili - Chapter vice Chair, Dr. Tamar Gogua – Secretary/Treasurer.

The Georgian Chapter and its Management make efforts to disseminate information on the scope of the IEEE activity, deliver seminars and lectures devoted to scientific achievements in various field of technology, exerting thereby feasible assistance to Georgian scientific institutions.

This Chapter activity gives Georgian scientists an opportunity of preparing projects to participate in various scientific international programs and thereby to integrate into the international scientific community.

At the same time one of the most important activity of Georgian Chapter is the holding of International Seminar/Workshop Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED).

The workshop provides an opportunity to exchange scientific results and current research progress in the area of electromagnetics, electrodynamics, antennas and acoustics theory and applications. The Seminar/Workshop is organized by both the IEEE MTT/ED/AP/CPMT/SSC West Ukraine Chapter and MTT/ED/AP Georgia Chapter. Technical sponsors include the IEEE Electron Devices Society, Microwave Theory and Techniques Society and Antenna and Propagation Society.

### 3. Publicity Activities

Chapter Web Site is available for the interested persons, please refer to: <http://ewh.ieee.org/r8/ukraine/georgian>. The information about Chapter officers, the supporting scientific conferences, and recent Chapter activities is available on the Web Site.

### 4. The Supporting Conference

The XVIII<sup>th</sup> International Seminar/Workshop DIPED-2013 was organized by our Chapter together with the IEEE MTT/ED/AP/CPMT/SSC West Ukraine Chapter. It was held on September 23-26, 2013, at the Pidstryhach Institute of Applied Problems of Mechanics and Mathematics, NASU, Lviv, Ukraine.

Seminar Report is attached.

### 5. The Chapter Budget

| <b>INCOMES:</b>              | US Dollars  |
|------------------------------|-------------|
| 2013 MTT-S financial support | 1000        |
| 2013 AP-S financial support  | 1150        |
| <b>Total:</b>                | <b>2150</b> |

#### EXPENSES:

|  |             |
|--|-------------|
| Expenses for DIPED-2013 (printing, publishing, travel support, etc.) | 1300        |
| Student Awards (3 best papers)                                       | 300         |
| Technical meetings support   | 300         |
| The support of the chapter activities                                | 250         |
| <b>Total:</b>  | <b>2150</b> |



Tamar Gogua  
Chapter Secretary/Treasurer

## **6. The Planed Activities**

- The 5 technical meetings with the scientific subjects of interest to the Chapter's members will be organized

The XIX<sup>th</sup> International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2014) will be organized by IEEE MTT/ED/AP/CPMT/SSC West Ukraine Chapter together with the MTT/ED/AP Georgia Chapter at the Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia.

For more information please visit the web site:

<http://ewh.ieee.org/r8/ukraine/georgian/DIPED/index.html>