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## DIPED-2009 ORGANIZING COMMITTEE

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## DIPED-2009 PROGRAM COMMITTEE

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## DIPED-2009 ORGANIZING COMMITTEE WELCOME

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On behalf of both the IEEE MTT/ED/AP/CPMT/SSC West Ukraine and MTT/ED/AP/EMC Republic of Georgia Chapters, we are delighted with the opportunity to welcome you to the XIV<sup>th</sup> International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2009). The seminar will be held on September 21-24, at the Pidstryhach Institute of Applied Problems of Mechanics and Mathematics, NASU, Lviv, Ukraine.

The DIPED Seminar work started in 1982 as a form of scientific cooperation between the Institute of Radioengineering and Electronics, Academy of Sciences of USSR (Moscow), Tbilisi State University, Tbilisi, Georgia, and Institute of Applied Problems of Mechanics and Mathematics, Lviv, Ukraine. Its initiator and permanent leader is Prof. B. Z. Katsenelenbaum. Until 1990 it was held annually in Lviv and Tbilisi and it assembled the scientists and engineers from various cities of FSU (Moscow, Tbilisi, Lviv, Kharkiv, Chelyabinsk, Novosibirsk, Saint Petersburg, etc.).

At the beginning of 90s the work of the DIPED was temporary interrupted for the non-scientific reasons. Thanks to the technical and financial support of the IEEE the Seminar was renewed in 1995 as the annual joint Seminar/Workshop of both the MTT/ED/AP/CPMT/SSC West Ukraine and MTT/ED/AP/EMC Republic of Georgia Chapters. Its topics were expanded and the structure of participants specifies by its international character. The peculiarities of the DIPED Seminars are the following

the topics of discussions are defined by a composition of participants, in the basis of which stable group lies,

the time allocated for the free lobby discussions is comparable to the time of the section discussion.

This year, the DIPED Seminar/Workshop is again held in Lviv. We hope that it will serve the further restoration and intensification of the conventional cooperation between scientific schools in the diffraction theory, widely presented in the program, as well as expansion of existing contacts and spheres of scientific interests. The Organizing Committee hopes that the DIPED-2009 work will be facilitated by the traditionally gold and nice September in Lviv.

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### ORGANIZED AND SPONSORED BY

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IEEE MTT/ED/AP/CPMT/SSC West Ukraine Chapter  
IEEE MTT/ED/AP/EMC Republic of Georgia Chapter

*in Cooperation with*

Pidstryhach Institute of Applied Problems of Mechanics and Mathematics,  
NASU, Lviv, Ukraine  
Tbilisi State University, Tbilisi, Georgia

*in Technical Co-Sponsorship with*

IEEE Electron Devices Society

*in Cooperation with*

IEEE MTT, AP, and SSC Societies  
IEEE Section Ukraine

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## INFORMATION FOR PARTICIPANTS

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### LANGUAGE

Official language of the Seminar/Workshop DIPED-2009 is English.

### PRESENTATION

During the oral sessions the overhead and PC projectors will be accessible for the authors presenting their papers.

The sessions will be held in the Conference Hall of the Pidstryhach Institute of Applied Problems of Mechanics and Mathematics, 3”B” Naukova St.

### PROCEEDINGS

The papers accepted before the deadline will be published in the Seminar/Workshop Proceedings before the event. The authors will get them during the registration.

### REGISTRATION

The registration of the participants will be held on September 21, (Monday) from 9 a.m. to 6 p.m. in the Conference Hall of the Pidstryhach Institute of Applied Problems of Mechanics and Mathematics, 3”B” Naukova St.

The registration fees will be 20 USD for the Ukrainian and 60 USD for the foreign participants. This payment can be made during the registration.

The registration fee covers:

- the conference kit
- the copy of Seminar/Workshop Proceedings
- the coffee breaks
- the Seminar/Workshop dinner.

### SEMINAR/WORKSHOP SCHEDULE

	Morning	Afternoon	Evening
<b>Monday, September 21</b>	<b>Registration</b>	<b>Registration</b>	<b>Welcome Party</b>
<b>Tuesday, September 22</b>	<b>Opening Plenary Session</b>	<b>Technical Sessions</b>	<b>Excursion</b>
<b>Wednesday, September 23</b>	<b>Technical Sessions</b>	<b>Technical Sessions</b>	<b>Theatre Visit</b>
<b>Thursday, September 24</b>	<b>Technical Sessions</b>	<b>Closing Session</b>	<b>Seminar Dinner</b>

## ACCOMMODATION

The organizers offer accommodation in the hotels, which are recommended and reserved for the convenience of participants. The proposed hotels are:

### George Hotel

Address: 1 Mickiewich sq., 79000 Lviv, Ukraine  
Tel.: 380 322 971144  
Fax: 380 322 725952  
e-mail: [geoh@mail.lviv.ua](mailto:geoh@mail.lviv.ua)  
WEB site: <http://georgehotel.ukrbiz.net/>

### Lion's Castle Hotel

Address: 7 Glinki St., 79012 Lviv, Ukraine  
Tel.: 380-322-35-11-00  
380-322-97-15-63  
Tel./fax: 380-322-35-11-02  
WEB site: <http://www.lionscastle.com>

### Suputnyk Hotel

(the nearest to the IAPMM)

Address: 116 Knyagyni Olgy St., 79060, Lviv, Ukraine  
Tel.: 380-322-645622, 652507  
Tel/Fax 380-322-641523, 633374  
e-mail: [suputnyk@mail.lviv.ua](mailto:suputnyk@mail.lviv.ua)  
WEB site: <http://www.suputnyk.com>

The hotel with fees approximately 15 USD per day will be also accessible for the Seminar participants.

For accommodation please contact Dr. Olga Zamorska  
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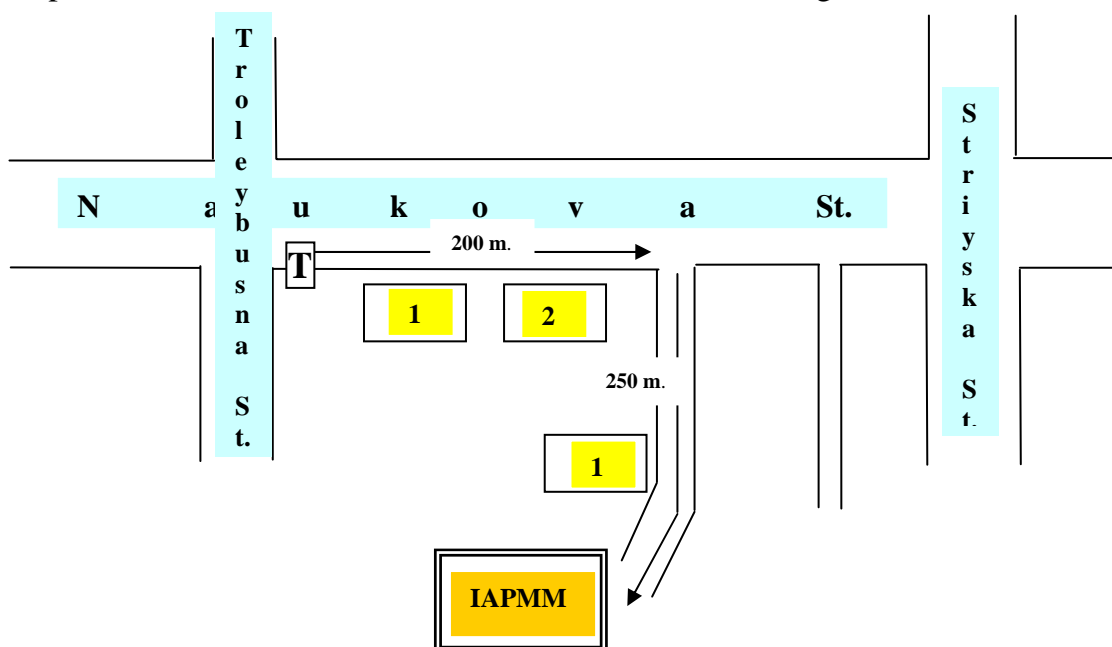
## SOCIAL PROGRAM

The organizers invite all participants of the Seminar/Workshop to the:

- Welcome party
- City Excursion
- Theatre Visit
- Seminar Dinner

## IAPMM LOCATION

If you arrive in Lviv with an airplane you can get to Institute in such a way. In Lviv airport, you can take the taxi minibus No 95 and get off at Vyhovs'ky St. stop, at this stop take the taxi minibus No 67 heading the same direction and get off at Troleybusna St. stop. The location of the IAPMM is shown in the following scheme



- T** – No 67 Taxi stop.  
**1** – Physico-Mechanical Institute.  
**2** – Institute of Geology.

If you arrive with a train to central Lviv railroad station, please use the taxi minibus No 67 and the above map to reach the Institute. The price of one trip in taxi minibus is equal to 1.5 hryvnya (about 0.20 \$ US).

You can also take a taxi at airport or railroad station; the approximate cost of the taxi trip is equal to 50 hryvnya (about 6 \$ US).