

**XIth International Seminar/Workshop
DIRECT AND INVERSE PROBLEMS OF ELECTROMAGNETIC
AND ACOUSTIC WAVE THEORY
DIPED-2006**

Tbilisi, Georgia, October 12-13, 2006

SECOND CALL FOR PAPERS

General Information

The XIth International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2006) will be organized at the Tbilisi State University, Georgia, on October 12-13, 2006.

The IEEE MTT/ED/AP/EMC Georgia and MTT/ED/AP/CPMT/SSC West Ukraine Chapters are co-organizers of the DIPED-2006. The DIPED seminar series was started in 1982, it began newly as the IEEE ED Society technical co-sponsored event from 1995.

Suggested Topics

- Theoretical aspects of electrodynamics
- Scattering, diffraction and RCS
- Propagation and scattering in complex media
- Numerical methods in the electromagnetic theory
- Inverse Scattering Problems Solution
- Waveguide structures
- Inverse scattering problems
- Synthesis of antennas and antenna arrays
- Acoustics: theory and applications

Instruction for Authors

1. The papers should be written in English on 3 or 4 pages of A4 (21 by 29.7 cm), including text, formulas, figures and references. All margins should be 2.5 cm; the pages should not be numbered.
2. Single-spaced text should be written in Word 2000 for Windows using Times New Roman font, 13 pt.
3. The title should be written and centered on the first line(s) in bold, capitals. The names of the authors and their affiliation (including address and e-mail) should be placed next, with one blank line above and below. The abstract (5-10 lines) should start below. One blank line should be added between the abstract and main text.
4. The WinWord doc-files should be sent by e-mail andr@iapmm.lviv.ua.
5. The authors are requested to send the hard copy of the papers by ordinary mail to General Organizing Committee Secretary Dr. Mykhaylo I. Andriychuk

Important Dates

- New! 1. August 5, 2006**
New! 2. August 15, 2006
3. October 12-13, 2006

Deadline for reception of camera-ready papers.
Notifications of authors about acceptance of the papers.
Seminar/Workshop DIPED-2006.

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For further information, please visit web site: <http://ewh.ieee.org/r8/ukraine/georgian/DIPED/index.html>