



XXIInd International Seminar/Workshop on DIRECT AND INVERSE PROBLEMS OF ELECTROMAGNETIC AND ACOUSTIC WAVE THEORY

September 25-28, 2017

DIPED-2017

Dnipro, Ukraine

SECOND CALL FOR PAPERS

General Information

The XXIInd International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2017) will be organized by both the IEEE MTT/ED/AP/CPMT/SSC West Ukraine Chapter and MTT/ED/AP Georgian Chapter at the Oles Honchar Dnipropetrovsk National University, Dnipro, Ukraine, on September 25-28, 2017. Oles Honchar Dnipropetrovsk National University (Dnipro, Ukraine), I. Javakhishvili Tbilisi State University (Tbilisi, Georgia), and Pidstryhach Institute for Applied Problems of Mechanics and Mathematics (Lviv, Ukraine) are co-organizers of DIPED-2017 Seminar/Workshop.

Suggested Topics

• Theoretical aspects of electrodynamics	• Waveguides and photonic crystal structures
• Scattering and diffraction	• Inverse problems and synthesis
• Propagation in complex media	• Antennas and antenna arrays
• Numerical methods in electrodynamics	• Acoustics: theory and applications

Instruction for Authors

- The papers should be written in English on 4-6 full pages of A4, including text, formulas, figures and references. Information about paper's template is available in the Seminar/Workshop Web Site (see below).
- Please send your papers online using the EasyChair Internet submission paper system. The instruction for submission you can find in the Web Site (see below). For those of you, who has difficulties to register in the EasyChair service, please contact us via e-mail to: andr@iapmm.lviv.ua.

Important Dates

1. August 7, 2017

Deadline for submission of the camera-ready papers.

2. August 21, 2017

Notifications of authors about acceptance of the papers.

3. September 25-28, 2017

Seminar/Workshop DIPED-2017.

Program Committee

Program Committee Co-Chairman <i>Prof. Revaz S. Zaridze</i> Ivane Javakhishvili Tbilisi State University 3 Chavchavadze ave Tbilisi, 0128, Georgia Tel: +995 32 290 821; Fax: +995 32 290 845 E-mail: revaz.zaridze@tsu.ge	Program Committee Co-Chairman <i>Prof. Nikolai N. Voitovich</i> Pidstryhach Institute for Applied Problems of Mechanics and Mathematics, NASU 3 rd B nd Naukova St., Lviv, 79601, Ukraine Tel: +38 032 258 51 44; Fax: +38 032 263 62 70 E-mail: voi@iapmm.lviv.ua
--	---

Organizing Committee

Organizing Committee Chairman <i>Prof. Oleg O. Drobakhin</i> Dept. of Applied and Computer Radiophysics Oles Honchar Dnipropetrovsk National University 72 Haharina ave., Dnipro, 49010, Ukraine Tel: +038 056 373 67 80; Fax: +038 056 373 12 63 E-mail: drobakhino@gmail.com	Organizing Committee Secretary <i>Dr. Anton V. Yevchik</i> Dept. of Applied and Computer Radiophysics Oles Honchar Dnipropetrovsk National University 72 Haharina ave., Dnipro, 49010, Ukraine Tel: +38 056 373 67 80 e-mail: av.yevchik@gmail.com
--	--

For more information, please visit Web sites: <http://www.ewh.ieee.org/soc/cpmt/ukraine/> or <http://ewh.ieee.org/r8/ukraine/georgian/DIPED/>