



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

September 12-14, 2019

DIPED-2019

Lviv, Ukraine

XXIVth DIPED

**FIRST CALL
FOR PAPERS**

XXIVth DIPED

General Information

The XXIVth International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2019) will be organized by both the IEEE Ukraine Section (West) MTT/ED/AP/EP/SSC Societies Joint Chapter and MTT/ED/AP Georgia Chapter at the Pidstryhach Institute for Applied Problems of Mechanics and Mathematics, NASU, Lviv, Ukraine, on September 12-14, 2019. Pidstryhach Institute for Applied Problems of Mechanics and Mathematics and I. Javakhishvili Tbilisi State University (Tbilisi, Georgia) are co-organizers of DIPED-2019 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 and instruction how to send the camera ready paper are available in the Seminar/Workshop Web Site (see below).

Important Dates

1. July 20, 2019

2. August 10, 2019

3. September 12-14, 2019

Deadline for submission of the camera-ready papers.

Notifications of authors about acceptance of the papers.

Seminar/Workshop DIPED-2019.

Program Committee

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Organizing Committee

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