











# XXVI<sup>th</sup> International Seminar/Workshop DIRECT AND INVERSE PROBLEMS OF ELECTROMAGNETIC AND ACOUSTIC WAVE THEORY (DIPED-2021)

Tbilisi, Georgia, September 8-10, 2021

### **FIRST CALL FOR PAPERS**

### **General Information**

The XXVI<sup>th</sup> International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory (DIPED-2021) will be held at the Tbilisi State University, Georgia, on September 8-10, 2021. Both the IEEE MTT/ED/AP/EMC Georgian Chapter and (West) MTT/ED/AP/EP/SSC Societies Joint Chapter of Ukraine Section are co-organizers of the DIPED-2021. The DIPED seminar series was started in 1982, it began newly as the IEEE ED, MTT, and AP Societies technical co-sponsored event since 1998.

Accepted and presented papers will be published in the Conference proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.

### **Suggested Topics**

- Theoretical aspects of electrodynamics
- Diffraction theory
- Propagation and scattering in complex media
- Numerical methods in electrodynamics
- Waveguide and photonic crystal structures
- Inverse problems and synthesis
- Antennas and antenna arrays
- Acoustics: theory and applications

#### **Instruction for Authors**

- 1. 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).
- 2. 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**

July 20, 2021 August 15, 2021 August 25, 2021 August 31, 2021 September 8-10, 2021 **Abstract Submission Date Full Paper Submission Date** Notification of Acceptance Date **Final Paper Submission Date** Seminar/Workshop DIPED-2021 Date.

# **Organizing Committee**

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For detailed information, please visit web site: http://www.ewh.ieee.org/soc/cpmt/ukraine/ or http://ewh.ieee.org/r8/ukraine/georgian/DIPED/