







# METANANO-2016

International Conference on Metamaterials and Nanophotonics

### **METANANO**

is annual international conference where the latest research in the eld of metamaterials, nanophotonics, terahertz emission and optical engineering is presented. Engineering, physics, and material science communities will join together to discuss modern trends and results in fundamental research and applications of articial materials from microwaves to optical frequencies. The conference will be held in Anapa city (Sochi region), Russia, placed on shore of the Black sea. The conference is organized by the Nanophotonics and Metamaterials Laboratory of the ITMO University (metalab.ifmo.ru) and supported by Mediterranean Institute of Fundamental Physics (mifp.eu) and Russian Science Foundation (rscf.ru)

5-9 September 2016 Anapa, Black Sea, Russia

# Submission Deadline: 15 April 2016

Abstract should not exceed 1 page and should contain novel research results and conclusion of the work. Papers in Latex, MS Word and PDF format are accepted. Papers should be uploaded through the conference web-site

**Grants** will be provided for students and delegates from low-income countries **Reduced fees** are available for the participants from CIS countries











## **METANANO-2016**

#### **TOPICS**

- Microwave and Optical Metamaterials
- Plasmonics
- Photonic Crystals
- Quantum Photonics
- Nanomaterials for Photonics
- Nonlinear Optics
- Nanoengineering
- Physics of Excitons

- Solar Energy
- THz Technologies
- Medical Applications
- Imaging and Sensing

## **Confirmed Speakers**

- F. Capolino, USA
- C. Rockstuhl, Germany
- M. Silveirinha, Portugal
- · O. Eriksson, Sweden
- A. Lupu, France

- R. Malureanu, Denmark
- A. Zakhidov, USA
- · P. Lagoudakis, UK
- · A. Khanikaev, USA
- · C. Simovski, Finland
- I. Shelykh, Singapore
- A. Lavrinenko, Denmark
- D. Skryabin, UK
- · O. Pena-Rodriguez, Spain
- F. Kusmartsev, UK

## **Organizing Committee**

#### **General Chair**

Pavel Belov

## **Technical Programm Committee Chair**

Ivan Iorsh

#### **Technical Programm Committee**

Constantin Simovski Andrei Lavrinenko Andrey Miroshnichenko Oleg Kibis Kudryashov Sergei Sergey Makarov Mikhail Lapine

## Congress Secretary Anna Miroshnichenko

Local Chair Mikhail Odit



The conference will take place in Anapa at Beach Resort & Spa "Ural". Anapa is the most populated resort in Russian Black Sea Coast. It is situated at the place where the steppes of Taman meet the foreland of the Great Caucasus and the Black Sea

### Visa

Please be aware that visa is required to enter Russia for almost all foreign visitors. Please fill in corresponding form at the website to get invitation letter for visa application



