Third Russian Conference

molecule and 2D-crystal

August 5 - 9, 2019

Russian Federation, 630090 Novosibirsk

<http://grapheneconf.nsu.ru>

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GM2dC'2019/NOVOSIBIRSK
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GM2dC'2019 - brand of the Russian conference "GRAPHENE — MOLECULE AND 2D CRYSTAL", devoted to the results and prospects of research on graphene and related materials. Conference is purposely interdisciplinary, as the problem itself. One of the conference objectives is to develop a common language (terminology) in the discussion of the unique properties of graphene for professionals from various fields of science, a single view of the prospects in this direction.

Conference language is Russian and English
(with synchronical translation)

GMC SUGGESTED TOPICS

- Chemical and CVD synthesis of graphene and related materials
- Chemical modification of graphene and hybrid 2D materials
- Weil's topological insulators and semimetals
- Diagnostics of graphene and other 2D materials
- Theory, structure and modeling of properties of graphene and related low-dimensional materials
- Graphene electronics
- Mechanical and electromechanical properties and applications
- Optical and Electromagnetic Properties and Applications
- The use of graphene and related materials in electrochemistry

IMPORTANT DATES

Call for applications

Acceptance of theses

Payment of the registration fee

Acceptance of articles in the Journal of Structural Chemistry

January 01. 2019

March 01. 2019

May 01. 2019

September 10. 2019

VENUE

Novosibirsk, Akademgorodok, Novosibirsk State University

ACCOMMODATION OF PARTICIPANTS

Hotel "Golden Valley" (with transfer from the airport to the hotel)

Radioelectronics. Nanosystems. Information Technologies (abbr. RENSIT)

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