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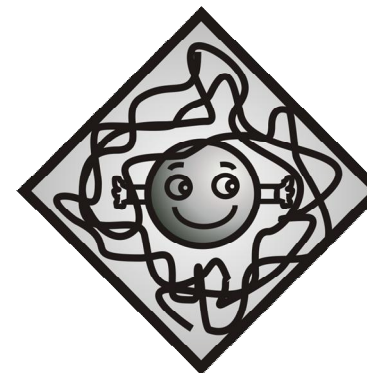
RUSSIAN ACADEMY OF SCIENCES

DEPARTMENT OF CHEMISTRY AND MATERIAL SCIENCE OF RAS

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N.S. YENIKOLOPOV INSTITUTE OF SYNTHETIC POLYMER MATERIALS RAS

SCIENTIFIC COUNCIL ON MACROMOLECULAR COMPOUNDS RAS



V All-Russian Conference with International Participation for
Young Scientists

"MACROMOLECULAR NANOOBJECTS AND POLYMER NANOCOMPOSITES"

October 4–9, 2015

FIRST CIRCULAR

<http://ineos.ac.ru/conferences/nano2015>

Dear colleagues!

We invite you to take part in the V All-Russian conference with international participation for young scientists "Macromolecular nanoobjects and polymer nanocomposites", which will be held in October 4–9, 2015.

The purpose of the regular conference "Macromolecular nanoobjects and polymer nanocomposites" is to introduce young scientists, students and postgraduate students with the latest developments in the synthesis, modification and functionalization of polymeric nanoparticles, preparation of polymeric nanocomposites, studies of the structure and properties of nanostructured systems and new methods of research and construction. Polymer science has great potential for creating nanomaterials and nanodevices due to specifics of objects and using synthetic approaches, a variety of physical methods. Their development requires concentration and coordination of efforts of scientists from several disciplines related to the development of this extremely important for Russia, a new field of science and technology. Without a comprehensive analysis of the fundamentals, without systematization of basic facilities and the development of common approaches to the creation and study of polymeric nanosystems and nanomaterials effective development of these branches of knowledge, technology development issue and the introduction of new materials is practically impossible.

The conference program includes oral communications professionals and young scientists, holding poster sessions. Thematic round tables on the most pressing problems of developing polymer nanoparticles and nanomaterials with the given parameters and properties are planned.

SCIENTIFIC PROGRAM

Planned to organize of thematic lecture sections and round tables in the following areas:

1. Macromolecular nanoobjects.
2. Functional polymer nanocomposites.
3. "Smart" polymer nanocomposites and nanocomposites for biomedical applications.
4. Theory and computer simulations of polymer nanocomposites.
5. Modern methods of investigation of nanoparticles and polymer nanocomposites.

Important dates

May 01 – August 17, 2015 – abstracts submission and early bird registration
From August 18, 2015 – standard registration

Working languages Russian and English. Abstracts could be submitted in Russian or English. Terms of abstracts are presented at the conference website.

Registration fee

The registration fee for the conference is 17 500 rubles.

For students and postgraduate students representing oral reports and posters – 10 000 rubles.

Registration fee includes payment for accommodation in studio apartment for 2 people or two-room apartment for 3 people; three meals a day; traveling on a chartered bus from Moscow to the hotel and back; conference materials; welcome party, coffee breaks, conference dinner.

After August 17, 2015 registration fee is 20 000 rubles, for students and postgraduate students with the reports -12 000 rubles.

Abstracts and Registration

Abstract submission as well as registration will be open on-line at the conference website.

Conference Venue

Moscow region, Solnechnogorsky district, [HELIOPARK Lesnoy](#).

Participants of the conference will be held in a rented bus journey from Moscow to the hotel (October 4, 2015) and back (October 9, 2015).

Conference service agent – *Unifest Congress Company*.

Contacts

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Further information is available at <http://ineos.ac.ru/conferences/nano2015>.