Online registration will be available in January 2013 through the Conference website:
<a href="http://www.ilt.kharkov.ua/nbp2013">http://www.ilt.kharkov.ua/nbp2013</a>

## **Abstracts submission**

Abstract preparation and submission guidelines will be available on the Conference website and in the second announcement

<u>The working language</u> of the Conference is <u>English</u>

## **Important dates:**

January 15<sup>th</sup> – start of registration

March 1<sup>st</sup> – start of abstracts submission

**June 30**<sup>th</sup> – deadline for abstracts submission

**September 1**<sup>st</sup> – formation of the Preliminary Program, distribution of Invitation

Letters

**September 10**<sup>th</sup> – Final Program

October 7<sup>th</sup> – start of the Conference

## **Accommodation:**

A number of Kharkov hotels and hostels will be available for the Conference participants. A list of recommended hotels will be provided later.

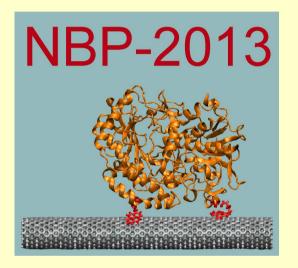
<u>Social events:</u> Welcome party, Conference Dinner and Kharkov sightseeing tour are planned

National Academy of Sciences of Ukraine

B. Verkin Institute for Low Temperature Physics and Engineering of NAS of Ukraine

Institute of Physics of NAS of Ukraine

3<sup>rd</sup> International Conference



# NANOBIOPHYSICS: Fundamental and Applied Aspects

7 – 10 October 2013

Kharkov – Ukraine

# You are welcome to attend the 3<sup>rd</sup> International Conference

# «NANOBIOPHYSICS: Fundamental and Applied Aspects»

which will be held on October 7-10, 2013 at B. Verkin Institute for Low Temperature Physics and Engineering of NASU, Kharkov, Ukraine

Current problems in a new scientific field combining biophysics and nanotechnology as well as its progress and prospects will be discussed during the following sessions:

- 1. Nanobiohybrids based on nanocarbon systems
- 2. Biomolecules on nanoparticles and nanostructured surfaces
- 3. Physical aspects of biomolecular nanosystems
- 4. Theoretical calculations and computer modeling of nanobiosystems
- 5. Applied aspects of nanobiophysics

The Program will include keynotes and oral lectures as well as poster presentations.

Book of abstracts will be published.

Young Scientist Prize will be awarded for the best oral and poster presentation.

## **Program Committee:**

Chairman: Gnatchenko S.L., Kharkov,

Ukraine

Vice-Chairman: Karachevtsev V.A.,

Kharkov, Ukraine

## **Program Committee members:**

Adamowicz L., Tucson, USA

Bulavin L.A., Kiev, Ukraine

Demchenko A.P., Kiev, Ukraine

Dovbeshko G.I., Kiev, Ukraine

Dubey I.Ya., Kiev, Ukraine

**Faulques E., Nantes, France** 

Freiberg A., Tartu, Estonia

Gogotsi Y., Philadelphia, USA

Gorbenko G.P., Kharkov, Ukraine

Gorelik V.S., Moscow, Russia

Kamnev A.A., Saratov, Russia

Kasyanenko N.A., Saint-Petersburg, Russia

Kharkyanen V.N., Kiev, Ukraine

Kosevich M.V., Kharkov, Ukraine

Levitsky I.A., Boston, USA

Lisetsky L.N., Kharkov, Ukraine

Maleev V.Ya., Kharkov, Ukraine

Pokrovskiy V.A., Kiev, Ukraine

Rozhitskii N.N., Kharkov, Ukraine

Shestopalova A.V., Kharkov, Ukraine

Strek W., Wroclaw, Poland

**Vekey K., Budapest, Hungary** 

Volkov S.N., Kiev, Ukraine

Yashchuk V.M., Kiev, Ukraine

Yatsenko L.P., Kiev, Ukraine

## **Local Organizing Committee**

Karachevtsev V.A. – Chairman Kosevich M.V. – Vice Chairman

Stepanian S.G. – Vice Chairman

Ryazanova O.A. – Scientific Secretary

Boryak O.A.

Gladchenko G.O.

Ivanov A.Yu.

Karachevtsev M.V.

Pashynska V.A.

Plokhotnichenko A.M.

Shelkovsky V.S.

Usenko E.L.

Voloshin I.M.

Zarudnev E.S.

Zobnina V.G.

## **Postal Address**

Organizing Committee of NBP-2013, B. Verkin Institute for Low Temperature Physics and Engineering of NASU, 47, Lenin Ave., Kharkov, 61103,

Ukraine

E-mail: NBP2013@ilt.kharkov.ua

Fax: +(380) 57 340-33-70

Applications for participation in exhibition of equipment and consumables should be sent to: NBP2013@ilt.kharkov.ua

Registration, abstracts submission and new information about the Conference will be available on: <a href="http://www.ilt.kharkov.ua/nbp2013">http://www.ilt.kharkov.ua/nbp2013</a>