#### Registration

Registration is carried out exclusively by e-mail. The registration form is posted on the Conference website.

**Registration forms** should be filled out and sent to the secretary of the Organizing Committee until **July 25, 2023** to the address: <u>nanocatalysis.ua@gmail.com</u>

**Publication:** Book of Abstracts will be printed and distributed among participants during registration. The electronic version of the Book of Abstracts will be posted on the Conference website.

The Scientific Committee plans to recommend for publication to the editorial board of the journal **"Theoretical and Experimental Chemistry"** articles based on the materials of selected reports presented at the Conference.

#### Venue

The Conference will be held at L.V. Pysarzhevskii Institute of Physical Chemistry of NAS of Ukraine (prospect Nauky, 31, Kyiv, Ukraine).

#### **Organizing Committee**

Chairman: Vyacheslav Koshechko, full memb. of NAS of Ukraine

Co-Chairmen: **Peter Strizhak,** corr. memb. of NAS of Ukraine; **Sergii Soloviev,** corr. memb. of NAS of Ukraine; **Sergii Kolotilov,** prof.

Conference Secretary: Dr. Nina Vlasenko

Members: Dr.Hab. Andrii Trypolskii, Dr.Hab. Gulnara Kosmambetova, Dr. Igor Bychko, Dr. Olga Larina, Dr. Olga Didenko, Dr. Iryna Stolyarchuk, Valerii Chedryk, Oksana Zikrata

#### Contacts:

e-mail: nanocatalysis.ua@gmail.com

*Dr.Hab. Gulnara R. Kosmambetova,* e-mail: <u>kosmambetova@ukr.net</u> *Dr. Nina V. Vlasenko,* e-mail: <u>nvvlasenko@gmail.com</u>

# National Academy of Sciences of Ukraine





L.V. Pysarzhevskii Institute of Physical Chemistry NAS of Ukraine



## International Conference *«Current Problems in Catalysis» CPC-2023*



September 25-29, 2023 Kyiv, Ukraine

**First Circular** 

Conference website: http://nanocatalysis.kiev.ua

## Dear Colleagues,

L.V. Pysarzhevskii Institute of Physical Chemistry of NAS of Ukraine very pleased to invite you to participate in the **International Conference «Current Problems in Catalysis»**. The Conference will be hosted in Kyiv on September 25–29, 2023.

Sincerely, Organizing Committee

## Scope of the Conference:

- 1. Modern substances and materials for heterogeneous and homogeneous catalytic processes in the gas phase and solutions
- 2. Production and design of the novel nanoscale and nanophase substances and materials for catalysis
- 3. Catalysts for the synthesis of functional substances and materials for chemical industry
- 4. Heterogeneous catalytic processes of processing renewable raw materials
- 5. Heterogeneous catalytic processes for hydrogen energy
- 6. Catalysis for environmental protection, elimination of harmful emissions
- 7. Photo-, electro- and photoelectrocatalysis

The Organizing Committee will include no more than three reports per author and reserves the right not to publish abstracts outside the subject, issued in violation of the rules, and received after the deadline.

Plenary (20 min) and oral (15 min) lectures as well as brief (10 min) oral presentations on priority areas and topical issues of catalysis will be presented at the Conference.

The working languages of the Conference are Ukrainian and English.

**Demonstration materials** must be submitted in English. MS PowerPoint files: multimedia projector.

#### Abstracts submission

Applications for participation in the Conference and abstracts are accepted in electronic form only. Templates of registration form and abstracts can be downloaded here: http://nanocatalysis.kiev.ua

Materials should be sent by e-mail to: <a href="mailto:nanocatalysis.ua@gmail.com">nanocatalysis.ua@gmail.com</a>

The text of Abstracts in English: 1-2 full pages in MS Word format should be sent by e-mail no later than July 25, 2023.

The Scientific Committee will inform the authors about a decision regarding the acceptance of the Abstracts, and may require their technical redrafting; in this case, the revised version must be sent to Organizing Committee by August 27, 2023.

## Scientific Committee:

**L. Borkó**. Prof. (Hungarv) V. Brei, corr. memb. of NAS of Ukraine (Ukraine) N. Golub, Prof. (Ukraine) V. Goncharuk, full memb. of NAS of Ukraine (Ukraine) **B. Dzinyak**, Prof. (Ukraine) **S. Dzwigaj**, Prof. (France) K. Dossumov, full memb. of KazNANS (Kazakhstan) M. Zabochnitska, Prof. (Poland) V. Zazhigalov, corr. memb. of NAS of Ukraine (Ukraine) E. Ismailov, Prof. (Azerbaijan) **G. Kamalov**. full memb. of NAS of Ukraine (Ukraine) S. Kolotilov, Prof. (Україна) V. Koshechko, full memb, of NAS of Ukraine (Ukraine)

## Key Dates

01.06.2023First circular01.06.2023 - 25.07.2023Submission of registration form and abstract27.07.2023Notification of acceptance on Conference site07.09.2023Conference program on website

S. Kuchmiv. corr. memb. of NAS of Ukraine (Ukraine) J. Mrowiec-Białoń, Prof. (Poland) L. Oleksenko, Prof. (Ukraine) I. Opeida, Prof. (Ukraine) S. Orlyk, corr. memb. of NAS of Ukraine (Ukraine) L. Patrylak, Prof. (Ukraine) Yu. Pyatnitsky, Prof. (Ukraine) S. Soloviev, corr. memb. of NAS of Ukraine (Ukraine) P. Strizhak, corr. memb. of NAS of Ukraine (Ukraine) **O. Strojuk,** Prof. (Germany) L. Tovazhnyansky, corr. memb. of NAS of Ukraine (Ukraine) N. Turaeva, Prof. (USA)

S. Kurta, Prof. (Ukraine)