

## WORKSHOP

### «SCIENCE CONNECTS:

### ***Strengthening the Interaction between Researchers in Ukraine and Scientific Diaspora»***

15 May 2017, Kyiv, Ukraine

Venue: Great Conference-Hall of the NASU, Volodymyrska str. 55

**The aim of Workshop** is to facilitate networking between expat scientists and researchers in Ukraine, in order to

- join efforts to establish permanent links with expat scientists and their abroad communities,
- foster knowledge exchange and intensify collaboration,
- stimulate joint grant applications (in particular within the Horizon 2020),
- promote the development of innovations in Ukraine,
- contribute to solving the challenges faced by the state and the society
- engage scientific diaspora in evaluation process in Ukraine.

The Workshop will be held as a back-to-back event within the International Symposium “International and National Scientific Organizations as a Factor for Formation of the Global Scientific Community” organized by G. M. Dobrov Institute for Scientific and Technological Potential and Science History Studies of the National Academy of Sciences (NAS) of Ukraine (Kiev, 15–17 May 2017) supported by the International Association of Academies of Sciences (IAAS), and UNESCO.

### **Who is invited to attend:**

We welcome Ukrainian scientists and scientists of Ukrainian origin living and working abroad (“scientific diaspora”), representatives of governmental and non-governmental organizations, international organizations concerned with the development of science and dissemination of research results.

**Workshop Organizers:** National Academy of Sciences (NAS) of Ukraine within «STI International Cooperation Network for EaP Countries Plus (EaP PLUS)» project of Horizon 2020 funded by European Commission.

**Languages:** Ukrainian, English (translation is not foreseen)

**Registration, information, presentations:** :

<https://sites.google.com/view/scienceconnectsua/home>

## Programme of the Workshop

### 10:00 - 10:30 Welcome/ Opening remarks

- Welcome by NASU representative (*acad. Anatoly Zagorodny, Vice-President, NASU*)
- Welcome by MESU representative (*Dr. Maksim Striha, Vice-Minister of Science and Education of Ukraine*)
- EaP PLUS project: general presentation (*Dr. Karina Shakhbazian, NASU*)
- Ukrainian Scientific Diaspora: background, nowadays, future (*acad. Ya. Yatskiv, NASU*)

### 10:30 - 11:20 Plenary session 1: **Frontiers of science and innovation** (*New technologies for the welfare of Ukrainian society: Life Science, Novel materials, Energy etc.*) (3 speakers x 20 min.)

1. Ukrainian S&T priorities and their accordance with Horizon 2020 (*Marina Gorokhovatska, NASU*)
2. Role of the research diaspora networks: experience of the Ukrainian Academic International Network and the German-Ukrainian Academic Society – *Oksana Seumenicht, Max-Debruck Centrum fur Molecular Medicine, Germany, UKRAINIAN Academic International Network, Germany*
3. International relations of young scientists and professors of Ukraine – *Sergiy Zhabin, G. M. Dobrov Institute for Scientific and Technological Potential and Science History Studies, NASU*

### 11:20 - 11:45 Networking coffee-break

### 11:45 - 13:15 Plenary discussion 1: **Societal challenges, better reflecting Ukrainian priorities and the Diaspora's potential.** (*Moderator – Oleksandr Skorokhod, Council of Young Scientists, NASU*)

6 x 15 min. invited speakers

- Physics/ Material sciences, (*Oleksiy Boyarsky, Leiden University, Netherlands*)
- Physics/ Material sciences, (*Alexander Kordyuk, Kyiv Academic University, Ukraine*)
- Biomedical sciences, (*Olga Garaschuk, Tübingen University, Germany*)
- Life sciences (*Yanina Mischuk, Institute of Molecular Biology and Genetics NASU, Ukraine*)
- Socio-Humanities, (*Oleksandra Slobodian CEDOS, Ukraine*)
- Socio-Humanities, (*Nataliya Rummyantseva, University of Greenwich, UK*)

### 13:30 - 14:30 Working lunch/ Networking/

### 14:30 - 16:00 Plenary session 2: **Best practice of getting funding: Horizon 2020 and beyond.** 3x 20 min. (4x15) invited speakers + 30 min. Q&A session/discussion

- 1) HORIZON - 2020 The EU Framework Programme for Research and Innovation. Preparation of H2020 project proposal with useful advice. 'Grants for networking' in EaP PLUS project to participate in Preparatory Meetings or in Brokerage events – *Adam David (RCISD, Hungary)*
- 2) Insight into the funding scheme of the European Research Council- *Denys Makarov (Helmholtz Zentrum Dresden Rossendorf, Germany)*
- 3) Opportunities for Ukrainian- UK cooperation outside Horizon 2020 – *Sergey Mikhalovsky (Brighton University, UK)*
- 4) USA-Ukraine opportunities for collaboration within Horizon2020 and outside - *Lyubov Ostrovska, Ph.D., President & Chief Science Officer StemCiTerra, LLC*

### 16:00 - 16:20 Networking coffee-break

EaP PLUS project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 692471. 2



**16:20 - 17:00 Plenary discussion 2: How can both mutually beneficial and efficient international collaboration/ knowledge transfer be stimulated?** (*diaspora versus Ukrainian researchers on most suitable forms of collaboration*) (Moderator – Oksana Seumenicht, Max-Debruck Centrum für Molecular Medicine, Germany )

**17.00 – 17.15 – Conclusions, closing the Workshop**

