Workshop

Using Science Policy to Facilitate Innovation, Excellence and Global Cooperation

SEPTEMBER 18–19, 2017
ST. PETERSBURG, RUSSIA
Workshop

“Using Science Policy to Facilitate Innovation, Excellence and Global Cooperation”

St. Petersburg, September 18 – 19, 2017

Workshop Program

Organizers:
International Sociological Association (ISA), Research Commitee 23 on Sociology of Science and Technology (RC23)
St Petersburg Branch of the Institute for History of Science and Technology (IHST) of the Russian Academy of Sciences

Partners:
St Petersburg Scientific Center of the Russian Academy of Sciences
House of Scientists - Palace of Grand Duke Vladimir

Workshop Organizing and Selection Committee:
Nadia Asheulova, Institute for History of Science & Technology of RAS, Russia
Alice Abreu, Federal University of Rio de Janeiro, Brazil
Gary Bowden, University of New Brunswick, Canada
Jaime Jimenez, IIMAS, Universidad Nacional Autónoma de México, México
Matthias Gross, Helmholtz Center for Environmental Research, Germany
Miwao Matsumoto, University of Tokyo, Japan
Ralph Matthews, University of British Columbia, Canada
António Moniz, Karlsruhe Institute of Technology, Germany
Leandro Raizer, Instituto Federal do Rio Grande do Sul, Brazil
Czarina Saloma-Alpendonu, Ateneo de Manila University, Philippines
Juha Tuunainen, University of Oulu, Finland
Liliia Zemnukhova, Institute for the History of Science & Technology of RAS, Russia

Workshop Venue:
Small Conference Hall of the St Petersburg Scientific Centre of RAS, St Petersburg, Universitetskaya nab. 5

The Workshop is organized with financial support from International Sociological Association, Institute for the History of Science and Technology of the RAS and our Partners: St Petersburg Scientific Center of the Russian Academy of Sciences & House of Scientists - Palace of Grand Duke Vladimir
Monday 18th of September 2017

10.00 – 10.30 **Opening and Welcome:** Nadia Asheulova, Director of the IHST, St Petersburg Branch, RAS, President of RC23, ISA (2014-2018)
   *Jaime Jiménez*, President of RC23, ISA (2002-2010)
   *Liliia Zemnukhova*, President of St Petersburg Association of Sociologists

10.00 – 12.00 **Session one: Governance in Science and Technology: Research and Innovation**

**Chair:** Sonia K Guimaraes

1. Jaime Jiménez, Juan C. Escalante, Delfino Vargas, Rodolfo Ramirez, Leonardo Munguia and Brenda H. Molina (Mexico)
   *National Laboratories: a Strategy for Scientific and Technological Development Geared to Innovation*
2. Leandro Raizer (Brazil)
   *Society, Innovation and Energy Policy in Brazil*
3. Irina Dezhina (Russia)
   *Russian Science Policy: External and Internal Challenges for Scientific Community*

12.00 – 12.30 **Coffee break**

12.30 – 14.00 **Session two: The Future of University Research and the National Innovation Systems**

**Chair:** Jaime Jiménez

1. Sonia K Guimaraes (Brazil)
   *Relationship University-Enterprise in Brazil Selected Regions*
2. Duru Arun Kumar (India)
   *University Research and its Important Driving Forces in India*
3. Egle Butkeviciene and Egle Vaidelyte (Lithuania)
   *Implementing Ideas of Entrepreneurship in Higher Education*

14.00 – 15.00 **Lunch**

15.00 – 16.00 **Session three: Global Science and National Context**

**Chair:** Leandro Raizer

1. Aleksey Gordienko (Russia)
   *The Conceptual Model of Regional Innovative Development according to the Principle of the Brownfield*
2. Anatoly Ablazhey (Russia)
   *Science in Transit: the Analysis of Post-Soviet Experience*

16.00 – 16.30 **Coffee break**

16.30 – 18.00 **Session four: Academic Profession and Publication Practices**

**Chair:** Anatoly Ablazhey

1. Jérôme Pierrel (France)
   *Journal of Molecular Biology’s growth and Content Analysis*
2. Alexander Rodny (Russia)
   *Formation of National Models of the Chemist’ Profession*
Tuesday 19th of September 2017

10.00 – 14.00 Session five: Academic Career Development in Changing Social Context

Welcome: Alice Abreu, Director of GenderInSITE, Vice President of RC23, ISA

Chair: Alice Abreu

1. Giuseppe Pellegrini and Barbara Saracino (Italy)
   *Adolescents and Scientific Careers Interests, Scholastic Experiences and the Opinions of Italian Students*

2. Irina Popova (Russia)
   *Sustainable Professional Career in Science and Technology: Interdisciplinary Perspective and the Russian Context*

3. Egle Butkeviciene and Egle Vaidelyte (Lithuania)
   *Academic careers in Lithuania: Recruitment Systems of University Staff and its Regulations*

4. Galina Gvozdeva and Elena Gvozdeva (Russia)
   *Youth’s Interest in Science and Innovation and the Conditions for Leadership in Russia*

5. Elena Ivanova (Russia)
   *The Prospects of the St Petersburg Academic Institutions*

6. Alice Abreu (Brazil)
   *More Women Better Science? The Importance of Bringing a Gender Lens to the Production of Science and Technology*

12.00 – 12.30 Coffee break

14.00 -14.15 Closing remarks: Alice Abreu, Nadia Asheulova

14.15 – 15.15 Lunch

16.00 – 18.00 Excursion in the House of Scientists - Palace of Grand Duke Vladimir
(Dvortsovaya naberezhnaya, 26, St. Petersburg)

How to get to the Venue: Small Conference Hall of the St Petersburg Scientific Centre of RAS, St Petersburg, Universitetskaya nab. 5 – map