

IV EU-RUSSIAN OPEN DAYS
Vienna, 24 October 2011
Russian Institute for Science and Culture
Brahmsplatz 8
A-1040 Vienna

**Solar-Terrestrial Research and
Research Infrastructures**



“EU-RUSSIAN OPEN DAY”
STUDY OF THE EARTH AND THE OUTER EARTH’S ENVIRONMENT

Fundamental and applied aspects of Earth and Solar-Terrestrial study are the focus of EU-Russian Open Days on 24 October 2011.

Earthquake and space weather have a great influence on the earth-climate changes as well as on operation of our modern technical systems (telecommunication, satellite, navigation, electrical power systems etc.). Precise understanding and knowledge on these phenomena are of common interest. The research and forecast of earthquake and space weather demonstrate the necessity of their multi-disciplinary investigations and strengthening of wide international cooperation. The aims of discussion at the EU-Russian Open Days are:

- Facilities of large research infrastructures and their future developments
- Methods of investigations
- Recent results
- Research and technical collaboration

Get together and networking is crucial to EU-Russian Open day and will be structured around exhibition of the research institutions.

24 October 2011
Russian Institute for Science and Culture
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14:00 – 14:15
Welcome

14:15 – 15:40

Research Infrastructures in Russia

Kirill Albokrinov | Coordinator of Russian NCP “Research Infrastructure”, National University of Science and Technology "MISIS" (RU)

Methods of using of Heavy Vibroseismic Sources in Seismology

Vladimir Babeshko | Head of the Joint Use Center for Vibroseismic Sources, Kuban’ State University, Krasnodar (RU)

Conrad Observatory: Earth sciences at the new geophysical observatory of Austria

Roman Leonhardt | Director ZAMG Zentralanstalt für Meteorologie und Geophysik, Vienna (AT)

EPOS: European Plate Observing System

Massimo Cocco | Director National Institute of Geophysics and Vulcanology (IT)

15:40 – 16:10
Coffee Break

16:10 – 17:10

Radioastronomical Study of Turbulent Solar Wind

Igor Chashey | Deputy Director of the Pushchino Radio Astronomy Observatory, Russian Academy of Science, Moscow Region, Pushchino (RU)

Soteria network

Arnold Hanslmeier, University of Graz (AT)

Title

Volker Bothmer | Institute for Astrophysics, University of Göttingen (DE)

Title

Manuel Grande | University of Aberystwyth, Wales, UK (tbc)

17:10 – 19:00

RECEPTION & Exhibition

Organizers of the Event



MISIS - National
University of Science
and Technology



Ministry of Education
and Science of the
Russian Federation



FFG

FFG - Austrian Research
Promotion Agency



Vienna University of
Technology (tbc)

Event is supported by

- Ministry of Education and Science of the Russian Federation
- FFG - Austrian Research Promotion Agency
- University of Technology Vienna (tbc)
- European Commission (?)

Organizing Committee

1. Dr. Oleg Ksenofontov | Russian Centre of Science and Culture in Vienna
2. Dr. Sergey Ivanets | Ministry of Education and Science of the Russian Federation
3. Prof. Evgeny Levashov | National University of Science and Technology “MISIS”, NCP “Infrastructure”
4. Irina Slosar, Ralf König | FFG-Austrian Research Promotion Agency

Registration

www.ffg.at/registration (to be done)

Contact

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