

## **European Doctoral Seminar on Natural Gas**

**at  
State University – Higher School of Economics  
Center for Advanced Studies  
in Moscow**

***2007 November, 22-25***

### **Program**

The seminar offers junior researchers and PhD students an opportunity to present their research to peers and discuss it with supervisors and senior researchers. Moving the event to Moscow, we will make particular efforts to incorporate young Russian researchers into the network. We will have 10 presentations, each 45 minutes incl. discussion.

In addition, the meeting should enhance the discussion between senior scientists from Russia and its Western partners. Lectures on Russian-European energy relations, and on Russia's internal energy policy delivered by leading Russian experts will provide a stimulus for discussions on topics like the Energy Charter, energy efficiency in Russia, fuel mix, etc.

The workshop is organized in collaboration with the Center for Advanced Studies at the State University – Higher School of Economics (HSE), which hosts the meeting. The HSE is located right in the center of Moscow.

Participation: If you plan to attend the seminar (with or without presentation), we kindly ask you to indicate your interest by sending an email to Franziska Holz (fholz@diw.de) as soon as possible. Please tell us your arrival and departure dates, and whether you are interested in joint sightseeing activities. You can reserve rooms in the Hermitage Hotel (<http://www.ermitagehotel.ru>) through our local contact Marina Medvedeva (mvmedvedeva@hse.ru). In combination with the hotel room reservation, you may also request a visa invitation.

#### Program Committee:

Valery Kryukov, Department Chairman, Chair for Resource Industries, Regulation and Management, State University - Higher School of Economics

Martin Gilman, Head of Center of Advanced Studies at State University - Higher School of Economics

Franz Hubert, Humboldt University Berlin

## ***Program***

### **Thursday, November 22**

Early arrival sightseeing program (if desired)

19:00 Welcome reception

### **Friday, November 23**

#### **Workshop moderation:**

Professor Valery Kryukov (State University – Higher School of Economics)

Professor Franz Hubert (Humboldt University Berlin)

9:30 Registration and morning coffee

10:00-11:30 **Presentations: Geopolitics of Natural Gas**  
Sophia Ruester: "Supply Security Indicators applied to Natural Gas Industries"  
*(Discussant: Andrei Belyi)*  
Svetlana Ikonnikova: "Challenges to the Liberalization of the European Gas  
Market: Is Gas OPEC Real?"  
*(Discussant: Franz Hubert)*

Break

11:45-13:00 **Lecture plus roundtable discussion:  
Russian-European Energy Relations**  
Dr. Andrei A. Konoplyanik (Deputy Secretary General of the Energy Charter  
Secretariat)  
*(Discussants: Valery Kryukov and Franz Hubert)*

13:00-14:00 Lunch break

14:00-15:15 **Lecture plus roundtable discussion:  
Russia's Internal Energy Policy**  
Speaker: Dr. Vladimir I. Feygin (Deputy Chairman of the Board of  
Noncommercial Corporation Gas Market Coordinator)

Break

15:30-17:00 **Presentations: Russian Energy Policy and Natural Gas Exports**  
Pavel Stupin: "An approach to risk-aware evaluation of rational natural gas  
export policy development: the case of the Kovytko gas field"  
*(Discussant: Nadia Campaner)*  
Taissia Pogodaeva: "The Russian Gas Complex Place in the European  
Supply Processes and Energy Security Formation"  
*(Discussant: Martin Gilman)*

Break

17:20-18:50 **Presentations: Russian Internal Natural Gas Policy**  
Marina Tsygankova: "When is Mighty Gazprom Good for Russia ?"  
(Discussant: Irina Suleymanova)  
Tom Smeenk: "Diversification and Investment Strategies for Gazprom"  
(Discussant: Maria Belova, tbc)

Dinner

## Saturday, November 24

### Workshop moderation:

Professor Valery Kryukov (State University – Higher School of Economics)  
Professor Franz Hubert (Humboldt University Berlin)

10:00-11:30 **Presentations: Behavior of Natural Gas Players – Modeling and Regulation Incentives**  
Menno van Benthem: "An agent-based methodology for gas market modeling"  
(Discussant: Richard Novinski)  
Aldo Spanjer: "Do Article 22 exemptions adequately stimulate investments on European gas markets?"  
(Discussant: David Bothe)  
Break

11:45-13:15 **Presentations: Modeling the European Natural Gas Network**  
Stefan Lochner: "Valuating natural gas transmission capacity in a competitive market"  
(Discussant: Philipp Scheib)  
Franziska Holz: "A Simulation Model of the European Natural Gas Market and Network: GASM0D-Net"  
(Discussant: Dmitri Souslov, tbc)

Lunch

Afternoon Sightseeing

## Sunday, November 25

Sightseeing / departure

## Participants

Belova	Maria	FIEF Moscow		Researcher
Belyi	Andrei	State University - Higher School of Economics		Associate Professor
Bothe	David	University Cologne	EWI	Post-Doc
Campaner	Nadia	University Paris-Dauphine	CGEMP	Post-Doc
Gilman	Martin	State University – Higher School of Economics		Professor
Holz	Franziska	DIW Berlin, Department of International Economics	and TU Dresden	PhD student
Hubert	Franz	State University HSE	and Humboldt University Berlin	Professor
Ikonnikova	Svetlana	Humboldt University Berlin	and KU Leuven	Post-Doc
Jacupova	Lia	MGIMO Moscow State Institute of International Relations		Graduate Student
Jakovleva	Veronika			Student
Kryukov	Valery	Institute of Economics and Industrial Engineering		Professor
Kveseth	Paul	Bodø University (Norway),	and MGIMO Moscow State Institute of International Relations	Student
Lochner	Stefan	University Cologne	EWI	PhD student
Novinski	Richard	State University - Higher School of Economics		Lecturer
Pogodaeva	Taissia	Tyumen State University	Institute of International Business and Finance	Lecturer
Ruester	Sophia	TU Dresden	Chair of Energy Economics and Public Sector Management and University Karlsruhe	PhD student
Scheib	Phillipp	ENBW		PhD student
Simonia		State University - Higher School of Economics		Professor
Simonov	Alexander	Higher School of Economics		Student
Souslov	Dmitri	Higher School of Economics	Centre for complex European and international studies	Researcher
Spanjer	Aldo	Leiden University	Economics Department	PhD student
Stupin	Pavel	Energy Systems Institute Irkutsk, Dept. of Energy and Economics	and IIASA	Engineer
Suleymanova	Irina	State University HSE, and Humboldt University Berlin	and DIW Berlin	PhD student
Tsygankova	Marina	Statistics Norway	Research Department	PhD student
van Benthem	Menno	TNO	and University of Groningen	PhD student
Smeenk	Tom	Clingendael International Energy Programme		PhD student
Yakovlev	Andrei	State University - Higher School of Economics		Researcher