ANNOUNCEMENT

NATO Advanced Research Workshop



ADVANCE IN CO₂ GEOLOGICAL SEQUESTRATION IN EASTERN AND WESTERN EUROPEAN COUNTRIES November 15-18, 2004

Tomsk, RUSSIA

ORGANIZERS OF NATO ADVANCED RESEARCH WORKSHOP

The Workshop will be held within the framework of the Program of Advanced Research Workshops of the NATO Science Committee (grant EST.NR.ARW.980905). NATO-country co-director Professor Salvatore LOMBARDI, University of Rome "La Sapienza", Laboratory of Fluid Chemistry, Rome, Italy; Partner-country co-director Professor Lyubov ALTUNINA, Institute of Petroleum Chemistry SB RAS, Tomsk, Russia.

ORGANIZING COMMITTEE

Prof. Lyubov ALTUNINA, Institute of Petroleum Chemistry SB RAS, Tomsk, Russia
Prof. Jean KLERKX, International Bureau for Environmental Studies, Brussels, Belgium
Academician Fedor KUZNETSOV, Institute of Inorganic Chemistry SB RAS, Novosibirsk, Russia
Prof. Salvatore LOMBARDI, University of Rome "La Sapienza", Rome, Italy
Academician Vladimir MELNIKOV, Institute of Earth Cryosphere SB RAS, Tyumen, Russia
Nicholas RILEY, British Geological Survey, Nottingham, United Kingdom
Academician Evgeny VAGANOV, Sukachev Institute of Forest SB RAS, Krasnoyarsk, Russia

The Organizing Committee has the pleasure to invite you to participate in the NATO ARW Workshop, which will be held in Tomsk, West Siberia (Russia) from Monday, November 15 till Thursday, November 18, 2004.

SCIENTIFIC PROGRAM

The scientific programme of the Workshop will cover the following session topics:

- \rightarrow CO₂ geological sequestration in the context of current and future international climate policies
- \rightarrow Overview of CO₂ research
- → Overview of geological sequestration
- → Practical application of geological sequestration including CO₂-EOR, monitoring and operational practice
- \rightarrow The long term fate of CO₂ in the geosphere
- → Industrial gas emissions in Russia
- \rightarrow Possibilities of industrial gas sequestration in the permafrost
- → Public acceptance
- → Round table: industrial gas sequestration in permafrost: pro and contra
- → General discussion: conclusions of the Workshop

The Workshop program will include oral (20 min) presentations and a round-table discussion.

The Abstracts will be published in the Abstract Book. The Abstract Books will be available at the beginning of the Workshop at registration. Deadline for one page abstract submission – **October 15, 2004**. Working languages: English and Russian. Simultaneous translation of presentations will be provided. Illustrative materials should be in English.

PAPER PRESENTATIONS

Speakers will have at their disposal: a multimedia projector for PC presentations and a transparency projector (format A4).

SCHEDULE

November 14 – arrival, registration and social program; November 15-18 – scientific program; November 19 – social program and departure.

The Workshop will be held at the Institute of Petroleum Chemistry SB RAS.

The starting time is 10 a.m.

REGISTRATION

Participants can register on November 14 from 9 to 17 at the hotel «RUBIN»; and on November 15 from 9 to 10 – at the Institute of Petroleum Chemistry SB RAS.

ACCOMMODATION

Participants of the Workshop will be accommodated in the "RUBIN" hotel located in 16, Akademichesky Avenue. Tel. 7 (3822) 492-689; 492-559 Fax: 7 (3822) 492-689

E-mail: rubin@mail.tomsknet.ru

TRANSPORT

Tomsk, the host place of the Workshop, is the administrative, political and economic center of the Tomsk Region, West Siberia. Foreign participants can arrive in Tomsk from Moscow by "Sibir" or "Aeroflot" airlines. Flight time is four hours.

You can book a return ticket in Moscow.

The participants will be met at the airport in Tomsk.

The participants arriving in Novosibirsk can get to Tomsk, i.e. the «RUBIN» hotel, by minibus (a five hours' journey).

SOCIAL PROGRAM

The social program includes Welcome Party on the first evening (November 15), Evening Party (November 18) and excursions around Tomsk.

CLIMATE

The average temperature for November varies from -5°C to -20°C.

FOR ADDITIONAL INFORMATION PLEASE CONTACT:

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WE WELCOME YOUR PARTICIPATION IN NATO WORKSHOP WE WILL BE GLAD TO MEET YOU IN TOMSK