

Program

of International Congress

"BIOGAS - 2008"

November 26-27, 2008

Day one, 26 of November 2008, Wednesday

8:00 - 9:30 Welcome coffee

9:30 - 11:00 **Legislation and Biofuels Markets: Russia, Ukraine, Kazakhstan**

Biofuels and Bioenergy in Russia and abroad

Alex Ablaev, Russian Biofuels Association

Bioeconomy as the base of sustainable development of Russian regions

Raif VASILOV, President, Russian Biotechnologist Society

Russian Bioenergy Potential

Sergey VARFOLOMEEV, Director of Institute of Biochemical Physics, Corresponding Member of Russian Academy of Science, Professor of Moscow University, Ph.D.

Sergey KALYGNY, Head of expert's team, Russian Corporation of Nanotechnologies (RUSNANO)

Russian State Bioenergy Policy

Fatikh SIBAGATULLIN, State Dume Deputy

Biogas industry in Europe and in Scandinavia

Tatiana STERN, Associate Professor, Swedish University of Agricultural Sciences

Biogas technology and Equipment in Russia

Eugene PANTSKHAVA, Center EcoRos, Moscow, Russia

Concept of the Russian State Bill: "Bioenergy Development in Russia"

Anatoly ARTUSHIN, corresponding member of Russian Agricultural Academy of Science

11:00 - 11:30 Coffee-break

11:30 - 13:00 **Legislation and Biofuels Markets: Session two**

Legislative Initiatives regarding obligatory inclusion of fuel Bioadditives in fuel

Sergey YARUNIN, adviser to General director, Corporation Biotechnologies

Legislative Support of Biofuels Production in Russia

Mikhail ERMOLOVICH, Adviser to Russian Duma Deputy

Case study: Implementing a project for the development of the Russian biobased energy sector

Hans JANSEN, Senior project manager, United Nations Economic Commission for Europe (UNECE), Switzerland

Development of Bioenergy industry in Russia

Vladimir BASKOV, head of the Bioenergy Development Center, Ministry of Agriculture of Russia

State Policy in Biofuel and Renewable Energy in Russia

Mikhail DAVIDOV, leading expert of the department of ecology and renewable energy, Ministry of Energy, Russia

Current state and problems of production of diesel fuel with biological additives

Vladimir KAPUSTIN, General Director VNIPINeft (Russian Institute of Oil)

Bioenergy in Ukraine: when it will appeared?

Vitaly DAVIY, Director, Fuel Alternative, Ukraine

13:00 - 14:30 Lunch

14:30 - 16:00 **Biogas Production at agricultural enterprises: Energy Optimization**

Biomethane as a component of climate preserving energy mix of the future

Prof. Dr. Manfred RINGPFEIL, Dr.-Ing. Matthias GERHARDT, BIOPRACT GmbH, Berlin

Spent Grain utilization at Bioethanol Plants. Biogas equipment for potable alcohol, brewing and bioethanol plants

Roman KIRKYANOV, President "Zorg Eurasia" company

Modern technologies of processing of agricultural waste: from farm and field. Biogas from manure and plant residues

Peter KUCHERUK, Biomass, Kiev, Ukraine

16:00 - 16:30 Coffee-break

16:30 - 18:00 **Financing of biogas projects by utilizing of "carbon credits"**

Carbon Finance for Biogas

Torsten Merkel, CEO, Pure Energy Intelligence

Additional profitability of investment projects using Kyoto protocol: selling of the emissions reductions

Svetlana KOPYLOVA, Ilya KHANUKO, Tricorona Climate Change Management, Sweden

Utilizing of land field gas in Russia using Kiyoto mechanism - attractiveness and risks for investor

Alexander KLIMANOV, C6 Capital

Introduction to IFC Cleaner Production Program in Russia

Kristina Turilova, Team Leader, Russia Cleaner Production Program, International Finance Corporation (IFC)

18:00 Cocktail

Day two, 27 of November 2008 , Thursday

8:30 - 9:30 Welcome coffee

9:30 - 11:00 **Liquid fuel from non-food raw materials: pyrolysis, gasification, biogas**

Biomass as the base for Energy Security and Potential of Regions Developments

Leo TRUSOV, General Director of Association of Cooperation in Advanced Technoloaies "Aspect"; PhD, Professor, Board Member of Scientific

Manufacture of synthetic oil from biogas and biomass

V. MORDKOVICH, Head of laboratory of new materials of The Center of Researches and Developments

Ultratermoliz of wood biomass with production of commodity products

Vladimir PIALKIN, PhD professor, Saint-Petersburg Forest-Technical Academy

Diesel fuel from a wood waste, microtonnage technology for Russia

Viktor MOROZOV, director "TriVIM Ltd" (Sarov).

Pyrolysis in process, related to biofuels production

Sergey BRODSKI, Managing Director, Splainex Ecosystems LTD, Netherlands

11:00 - 11:30 Coffee-break

11:30 - 13:00 **World Biogas Industry. The key moments of development in biogas industry - a current state**

Creation of continental biogas power on the basis of biogas provinces of regions

Vladimir NIKITIN, Head of The Tver Center of Power Efficiency, K. ILYINA, The Head of administration of Kalyazin region, Tver

Case Study: Biogas from agricultures wastes in pig farms

Peter Thulin, Marketing Director, biogas company PURAC, Sweden

13:00 - 14:30 Lunch

14:30 - 16:00 **Development of projects of landfill biogas. Biogas as fuel for cogeneration installations**

Biogas in Ukraine: biogas from domestic waste materials

Juri MATVEEV., Petr KUCHERUK, "Biomass" , Kiev Ukraine

Development and utilization of biogas from domestic waste.

Alexander BOBYUL, Saint-Petersburg Polytechnic Institute

**How to profitably produce biogas? What is the best feedstock?
How to use biogas: heat, electricity, fuel?**

Sergey MOISEEV, General representative in Russia, 2G Energietechnik GmbH

16:00 - 16:30 Coffee-break

16:30 - 18:00 **Building and management of successful biogas plant**

Waste utilization of pig and poultry farms with production of biogas and fertilizers

Valentin TATARINOV, Konatem

Biogas installation with the recuperation of the thermal waste of fermentation

Shavkat IMOMOV, Tashkent Institute of Irrigation and Melioration, Uzbekistan, Hwang Sang Gu, Kouenotech Co., LTD, Korea

18:00 Final