



















2017 год экологии в россии

International Russian-Kazakhstan Symposium

COAL CHEMISTRY AND ECOLOGY OF KUZBASS

October 16 - 18, 2017, Kemerovo, Russia

First announcement

INSTITUTE OF COAL CHEMISTRY AND MATERIAL SCIENCE FEDERAL RESEARCH CENTER OF COAL AND COAL CHEMISTRY OF SB RAS (Kemerovo)

INSTITUTE OF COMBUSTION PROBLEMS (Almaty)

DEAR COLLEAGUES!

In a year of Ecology of the Russian Federation we invite you to participate in the

International Russian - Kazakhstan Symposium

"Coal chemistry and ecology of Kuzbass",

to be held in Kemerovo from 16 to 18 October 2017, Russia. To participate in the Symposium are invited professors, researchers and postgraduate students of universities, research institutes and industrial enterprises.

ORGANIZERS

Federal Agency of the Scientific Organizations (FASO) of Russia, Moscow Siberian Branch of the Russian Academy of Sciences (SB RAS), Novosibirsk Kemerovo Regional Administration Federal Research Centre of Coal and Coal Chemistry of SB RAS, Kemerovo Boreskov Institute of Catalysis SB RAS, Novosibirsk Institute of Combustion Problems, Almaty The Scientific Council RAS on the chemistry of oil, gas, coal and biomass Scientific council on a Catalysis of RAS Novosibirsk State University Kemerovo State University Kuzbass State Technical University JSC "ZSIC", Novokuznetsk LLC "Ekonovokhim", Kemerovo

SCIENTIFIC PROGRAM

1. Coal structure and chemistry:

- structure, properties, mineral composition
- organic components
- coal processing

2. Deep processing of coal, valuable chemical production synthesis:

- gasification, liquation, carbonization
- synthetic fuel production and monomers
- production of adsorbents and humic substances
- synthesis, properties and application of nanomaterials

3. Environmental problems:

- safety of coal mine and coal processing
- coal mine methane utilization
- monitoring of an ecological situation and land recultivation
- human ecology of coal mining regions

Chairman of the Program Committee

Academician Kontorovich A.E.

Honorary Co-Chairs of the Symposium

Academician Bukhtiyarov V.I.Academician Parmon V.N.Academician Alekseenko S.V.Academician Lunin V.V.Academician of IHSA Mansurov Z.A.Academician Lunin V.V.

Scientific Committee

Corresponding Member RAS Ismagilov Z.R., Institute of coal chemistry and material science FRC CCC SB RAS

Corresponding Member RAS Klishin V.I., Institute of coal FRC CCC SB RAS

Corresponding Member RAS Lapidus A.L., Institute of organic chemistry RAS

Corresponding Member. RAS Zakharov V.N., Institute of Exploitation of Mineral Resources RAS

Prof. Prof. Budeebazar Avid, Mongolian Academy of Science, Mongolia

Prof. Enkhsaruul Byambajav, National University of Mongolia, Mongolia

Prof. Kairbekov J.K., Kazakh National University. Al-Farabi, Kazakhstan

Prof. Ma Feng Yun, Xinjiang University, China

Prof. Sambalkhundev Khash-Erdene, Mongolian Academy of Science, Mongolia

Prof. Cherkasova T.G., Kuzbass state technical university

Prof. Chesnokov N.V., Institute of Chemistry and Chemical Technology SB RAS, Krasnoyarsk

Prof. Epstein S.A., National University of Science and Technology, Moscow

Prof. Glushkov A.N., Institute of human ecology FRC CCC SB RAS

Prof. Kuznetsov P.N., Institute of Chemistry and Chemical Technology SB RAS, Krasnoyarsk

Prof. Lokteva E.C., Moscow State University

Prof. Prosekov A.Yu., Kemerovo State University

Prof. Salganskii E.A., Institute of Problems of Chemical Physics RAS

Prof. Shpirt M.Ja., Institute of Petrochemical Synthesis RAS, Moscow

Prof. Shumkov S.I., Ministry of Energy of Russia

Prof. Zaidenvarg V.E., Coal marketing research institute ltd, Moscow

Dr. Filatov Y.M., JSC "NC VostNII"

Dr. Kochetkov V.N., Federal Research Center of Coal and Coal Chemistry of SB RAS SB RAS

Dr. Silinin A.V., JSC "Kuzbass technopark"

Dr. Zhuravleva N.V., OJSC "ZSIC"

Plenary and key lectures will be presented by the following participants:

Academician Alekseenko S.V., Institute of Thermophysics SB RAS

Academician Parmon V.N., Boreskov Institute of Catalysis SB RAS

Corresponding Member RAS Likholobov V.A., Institute of Hydrocarbons Processing SB RAS

Academician of IHSA Mansurov Z.A., Institute of Combustion Problems, Kazakhstan

Prof. Enkhsaruul Byambajav, National University of Mongolia, Mongolia

Prof. Andreikov E.I., Institute of Organic Synthesis of the Ural Branch RAS

Prof. Chesnokov N.V., Institute of Chemistry and Chemical Technology SB RAS, Krasnoyarsk Prof. Epstein S.A., National University of Science and Technology, Moscow

Prof. Kuznetsov P.N., Institute of Chemistry and Chemical Technology SB RAS, Krasnoyarsk Prof. Tailakov O.V., Institute of coal FRC CCC SB RAS

Dr. Zhuravleva N.V., OJSC "ZSIC"

ORGANIZING COMMITTEE

Corresponding Member RAS Ismagilov Zinfer - *Chairman* Dr. Kozlov Alexey - *Vice-chairman* Dr. Grechin Sergey, Dr. Efimova Olga, Dr. Nurmukhametov Denis Gavrilyuk Oksana - *Secretary* Phone: +7 (3842) 36-37-66; Fax: +7 (3842) 36-55-86 E-mail: <u>symposium@iccms.sbras.ru</u> website: www.iccms.sbras.ru/ccsymp-2017/

IMPORTANT DATES

March 30, 2017 – deadline for registration April 15, 2017 - deadline for abstract submission

ABSTRACT SUBMISSION

Abstracts should be sent in electronic form to the Organizing Committee by **April 15, 2017**, e-mail: symposium@iccms.sbras.ru. The text should be prepared in Microsoft Word (DOC format), <u>not more than 1 page</u>, sheet size 210x297 mm (A4), the size of all the fields of 25 mm, single line spacing. Abstracts may include black and white graphics, pictures, tables. The file name must contain only the name and initials of the first author, typed in Latin letters.

Rules for abstracts is presented on the website:

www.iccms.sbras.ru/ccsymp-2017/

PUBLICATION

Abstracts of papers and work program will be presented at the begining of the Symposium.

By decision of the Scientific Committee selected papers will be published in the leading journals of the Russian Federation and the Republic of Kazakhstan.

The official languages of the Symposium are Russian and English.

REGISTRATION FORM

The registration form is posted on the website of the Symposium www.iccms.sbras.ru/ccsymp-2017/. Conditions of accommodation of participants and the cultural program of the Symposium will be presented in the second announcement.

Registration form and abstracts in electronic form should be sent to the Organizing Committee:

Gavrilyuk Oksana

E-mail: symposium@iccms.sbras.ru. Phone.: +7 (384-2) 36-37-66

REGISTRATION FEE

The full registration fee of **200 USD** includes: complete set of symposium materials, coffee breaks, 3 lunches, a tour, a Symposium dinner.

Invoice for registration fee payment will be submitted to your organization after registration. Please provide fee payment by wire transfer or on site.

THE INVITATION FOR SPONSORS

Year 2017 in Russia is announced as the year of ecology. For the purpose of drawing attention to problematic issues on subject of the Symposium, and improvement of a condition of an ecological safety of Kuzbass and the country in general, the organizing committee invites the leading scientific institutes, the coal, coal-chemistry, and energy companies and governmental and private ecological funds, to take part in the Symposium and to support the Symposium as the sponsor.

