

The Russian Academy of Agricultural Sciences



**The Siberian Physical-Technical Institute
of Agrarian Problems
(SibFTI RAAS)**

Krasnoobsk town, Novosibirsk region, 630501, Russia, Tel (383)348 16 95, fax 48 35 52, e-mail sibfti.n@ngs.ru

Dear college _____!

You are invited to participate in the 5th International Conference “Information Technologies, Systems and Equipment in Agrobusiness Industry - **AGROINFO 2012**” which will take place on the **10-11th of October 2012** in Krasnoobsk town of Novosibirsk region (Russia).

Organizers:

Siberian Branch of the Russian Academy of Agricultural Sciences (SB RAAS)
Institute of Computational Technologies of the Siberian Branch of the Russian Academy of Sciences (ICT SB RAS)

Ministry of Education, Science and Innovation Policy of Novosibirsk region

Siberian Physical-Technical Institute of Agrarian problems (SibFTI) of RAAS

Agrophysical Institute of RAAS (APhI RAAS), Saint-Petersburg

Russian Research Institute of Information and Technical-Economic Studies on Engineering-

Technological Support of the Agrarian-Industrial Complex (Rosinformagrotech), Moscow

Novosibirsk State Agrarian University (NSAU)

Novosibirsk State Technical University (NSTU)

Siberian State Geodesic Academy (SSGA)

Siberian State Research Institute of Metrology (SSRIM)

The main topics of the conference are the following:

- the application of information technologies in agricultural science and production (precision farming, estimation of soil and plant parameters, quality control of agricultural products, etc.),
- creation of software, computer databases, information-consulting, GIS and expert systems,
- development of information measuring systems, instruments, and equipment for research in agricultural science, agricultural monitoring and control of technological processes,
- improvement of engineering and technological support of the agrarian-industrial complex.

Round-table discussions, computer demonstrations, presentations of books, and device exhibitions are arranged.

The Conference International Program Committee (IPC)

IPC co-chairs:

Donchenko A.S. – RAAS Member, Chairman of the Siberian Branch of RAAS, Novosibirsk;

Shokin Y.I. – RAS Member, Director of ICT SB RAS, Novosibirsk;

Nikonov V.A. - Minister of Education, Science and Innovation Policy of the Novosibirsk Region.

IPC members:

Gorbachev I.V. – RAAS Corresponding Member, RAAS, Moscow;

Alt V.V. – RAAS Corresponding Member, SibFTI RAAS, Novosibirsk;

Yakushev V.P. – RAAS Member, APhI, St. Petersburg;

Bychkov I.V. – RAS Member, Irkutsk Scientific Center, Institute of System Dynamics and Control Theory RAS, Irkutsk;

Fedorenko V.F. - RAAS Corresponding Member, Rosinformagrotech, Moscow;

Novoselov Y. - RAAS Corresponding Member, RAAS, Novosibirsk;

Fedotov A.M. – RAS Corresponding Member, ICT SB RAS, Novosibirsk;

Rusan V.I. - Prof., Belorussian State Agrarian Technological University, Minsk, Belarus;

Byambadorzh Ch. - Prof., Mongolian State Agricultural University, Ulaanbaatar, Mongolia;

Irmulatov BR - Dr., Associate Prof, Research Institute of Agriculture, Pavlodar, Kazakhstan;
Manfred Seifert - Dr., Inc. "Technology for the Environment", Müncheberg, Germany;
Seredovich V.A. - Prof., SSGA, Novosibirsk;
Blynsky Yu.N. - Prof., NSAU, Novosibirsk;
Gubarev V.V. - Prof., NSTU, Novosibirsk;
Aleynikov A.F. - Prof., SibFTI, Novosibirsk;
Matveichuk V.F. - Dr., SSRIM, Novosibirsk;
Schindele A.V. - Dr., NSAU, Novosibirsk;
Molorodov Yu.I. - Dr., ICT SB RAS, Novosibirsk;
Savchenko O.F. - Dr., SibFTI, Novosibirsk

Applications for participation (full name, academic degree and title, position, organization, report theme), and prepared articles are submitted by mail, phone-fax, e-mail.

Abstracts requirements:

The volume of reports must not exceed 4 pages, A5 format, utilized text editor - Word for Windows, type – Times New Roman, book orientation, alignment – the width, 10 pt., 1.0 intervals, and 0.6 cm indentation, all fields – 2 cm.

Pictures should be in the .jpg format. Photos must be made with good black-and-white negatives, extremely clear with a resolution of at least 300 dpi. References are marked by an ordinal number, for example [1].

Plan of the paper: UDC, author's name, affiliation, title of article (no more than 70 symbols), abstract in English and Russian languages (up to 500 symbols each), key words (5-10), the main text of articles, bibliography (GOST 7.05-2008). **Structure of the text:** a problem statement, a summary of objectives, study methods and obtained results, conclusions.

Deadlines: 20.05 - acceptance of applications, 20.06 - reception of articles, 20.09 - publishing materials.

Conditions. The authors are solely responsible for the accuracy of the information and formatting the text. Reports should be submitted to the conference by authors or their representatives. Failure to comply with the requirements to the abstracts, the terms and conditions of participation, the organizing committee reserves the right not to accept them for publication.

Essential Elements of the Organizing Committee. Address: SibFTI, post office box 468, Krasnoobsk town, Novosibirsk region, 630 501, Tel. 8 (383) 348-16-95, 348-35-24, 348-59-16. Fax: 8 (383) 348-35-52. SibFTI web site - <http://www.sibfti.sorashn.ru>. Conference website - <http://www.conf.nsc.ru/agroinfo2012> (automatic mode provides the registration of the participants, receiving applications and reports).

Fees - 300 rubles, if more than 4 pages - 50 rubles for each subsequent page.

Banking details. Bank: Bank of Russia in Novosibirsk region. Novosibirsk, BIC 045004001. CAT 543 301 001. Recipient: INN 5433103478 FSA in the Novosibirsk Region (Siberian Physical-Technical Institute of Agrarian Problems of RAAS p/account 20516H40930). Settlement account 40501810700042000002. Purpose of payment (Code 0000000000000000130). Payment for publishing products labeled "AGROINFO-2012" (Name of speaker).

Director, RAAS Corresponding Member

V. Alt