



## **DEAR COLLEAGUES!**

We invite you to take part in the 3<sup>rd</sup> all-Russian scientific conference with international participation "Modern problems of biochemistry, genetics and biotechnology" dedicated to the memory of professor Rinat Ibragimov, which will be held on September 22-24, 2020 in Ufa on the basis of the biological faculty of the Bashkir State University. Official languages are Russian and English.

*Professor Rinat Ibragimov was Dean of the faculty of biology (2001-2013) and head of the Department of biochemistry and biotechnology (2000-2017). He enjoyed great authority in the scientific community of the Russian Federation and abroad. The main directions of his scientific activity were related to the study of physiological, biochemical and molecular mechanisms of plant resistance to adverse environmental factors. He is the author of more than 400 scientific papers and more than a dozen inventions, the head of numerous research grants. Under his leadership, 10 PhD theses were defended.*

The conference materials will be published as articles in the electronic proceedings, as well as in the "Biomics" journal (Russian Science Citation Index).

Conference organizers are: Bashkir State University; Institute of Biochemistry and Genetics, Ufa Federal Research Centre; Ufa Institute of Biology, Ufa Federal Research Centre; Academy of Sciences of the Republic of Bashkortostan.

## **SECTIONS**

1. Genetics, molecular biology and bioinformatics
2. Biotechnology, plant physiology and biochemistry
3. Biochemistry, microbiology and biotechnology

## **KEY DATES**

- 12.03.2020 – First information letter
- 01.05.2020 – Registration deadline
- 15.05.2020 – Second information letter
- 01.07.2020 – Sending an article and paying a fee
- 28.08.2020 – Third information letter

## PROGRAM COMMITTEE

Chairman of the Program Committee

**Elsa Khusnutdinova**, Director of the Institute of Biochemistry and Genetics of the Ufa Federal Research Centre of the Russian Academy of Sciences, head of the Department of Genetics and Fundamental Medicine of BashSU, Doctor of Biology, Professor, corresponding member of RAO, academician of the Academy of Sciences of the Republic of Bashkortostan (Ufa)

Co-chairs of the Program Committee

**Emilia Kolomiets**, Director Of the Institute of Microbiology of the National Academy of Sciences of Belarus, corresponding member of National Academy of Sciences of Belarus, Doctor of Biology, Professor (Minsk, Belarus)

**Sergey Bashkatov**, Dean of the Biological faculty of BashSU, Doctor of Biology, Professor (Ufa)

Members of the Program Committee

**Sasan Aliniaiefard**, PhD. Photosynthesis and light responses lab, Department of Horticulture College of Aburaihan, University of Tehran (Tehran, Iran).

**Thilo Dörk-Bousset**, Ph.D., Dr., Gynaecology Research Unit, Clinics of Obstetrics and Gynaecology Hannover Medical School (Hannover, Germany)

**Wieland Fricke**, Prof., University of Dublin, Biology and Environmental Centre, Ireland. Editor Functional Plant Biology, Plant and Soil, Journal of Experimental Botany (Dublin, Ireland).

**Shamil Galimov**, Dean of the Faculty of Medicine and Prevention with the Department of Microbiology of BashSMU, head of Department of biological chemistry of BashSMU, MD, Professor (Ufa)

**Khudaverdi Ganbarov**, Professor of the Department of Microbiology of the Baku State University, Doctor of Biology, Professor (Baku, Azerbaijan)

**Tamara Golovko**, Doctor of Biology, Professor, Laboratory of Ecological Plant Physiology, Institute of Biology of Komi SC (Syktyvkar)

**Florin Grigorescu**, Ph.D., Dr., French Institute of Health and Medical Research, Inserm Molecular Endocrinology (Montpellier, France)

**Irina Hidiyatova**, head of the Laboratory of Human Molecular Genetics of the Institute of Biochemistry and Genetics, Doctor of Biology, Professor (Ufa)

**Alexandra Karunas**, Deputy Director of the Institute of Biochemistry and Genetics, Doctor of Biology, Professor of RAO (Ufa)

**Cemal Kasnak**, PhD Afyonkarahisar Health Sciences University Department of Nutrition and Dietetics (Afyonkarahisar, Turkey)

**Ramzia Kiyamova**, head of the Department of Biochemistry, Biotechnology and Pharmacology of the Institute of Fundamental Medicine and Biology of KFU, Doctor of Biology, Professor (Kazan)

**Gyuzel Kudoyarova**, head of the Laboratory of Plant Physiology of the Ufa Institute of biology, Doctor of Biology, Professor (Ufa)

**Oleg Loginov**, Deputy Chairman for Scientific Work of the Ufa Federal Scientific Centre, Doctor of Science, Professor (Ufa)

**Alexander Lukatkin**, head of Department of Botany, Physiology and Plant Ecology of Mordovia State University, Doctor of Biology, Professor (Saransk)

**Igor Maksimov**, head of the Laboratory of Plant Immunity Biochemistry of the Institute of Biochemistry and Genetics, Doctor of Biology, Professor (Ufa)

**Alexandra Martynova-Van Kley**, Ph.D., professor, Stephen F. Austin State University (Nacogdoches, TX, USA)

**Airat Mavzyutov**, head of the Department of Fundamental and Applied Microbiology of BashSMU, MD, Professor (Ufa)

**Sergey Medvedev**, head of the Department of Plant Physiology and Biochemistry, St. Petersburg State University, Doctor of Biology, Professor (St. Petersburg)

**Farida Minibayeva**, head of the Laboratory of Redox Metabolism of the Kazan Institute of Biochemistry and Biophysics, Doctor of Biology, Professor (Kazan)

**Recep Palamutoglu**, PhD Afyonkarahisar Health Sciences University Department of Nutrition and Dietetics (Afyonkarahisar, Turkey)

**Lyudmila Plotnikova**, Professor of the Department of Plant Selection, Genetics and Physiology of the Omsk State University, Doctor of Biology, Professor (Omsk)

**Zulfira Rakhmankulova**, Professor of the Department of Plant Physiology, Moscow State University, leading researcher of the Institute of Plant Physiology, Doctor of Biology, Professor (Moscow)

**Maryam Seifikalhor**, PhD Department of Plant Biology, Center of Excellence in Phylogeny of Living Organisms in Iran, School of Biology, College of Science, University of Tehran (Tehran, Iran).

**Olga Timofeeva**, head of the Department of Botany and Plant Physiology of the Institute of Fundamental Medicine and Biology, Department of Biology and Biotechnology of KFU, Doctor of Biology, Professor (Kazan)

**Olga Turkovskaya**, head of Laboratory of Ecological Biotechnology of the Institute of Biochemistry and Physiology of Plants and Microorganisms, Doctor of Biology, Professor (Saratov)

**Alexander Veselov**, Professor of the Department of Biochemistry and Biotechnology of the Institute of Biology and Biomedicine of NSU, Deputy Director of the IBBM NSU for strategic development, Doctor of Biology, Professor (Nizhny Novgorod)

**Dmitry Veselov**, Deputy Director for science of the Ufa Institute of Biology, Doctor of Biology (Ufa)

**Radik Zainullin**, professor department of Special Chemical Technology, Ufa State Petroleum Technological University, Doctor of Biology, Professor (Ufa)

## **AUTHOR GUIDES**

When creating an article for an electronic proceedings, please use the article template from the conference website.

To publish an article in the "Biomics" journal, it is necessary to prepare materials in accordance with the Guide for authors published on the journal's website [biomicsj.ru](http://biomicsj.ru). Articles undergo scientific peer review.

The prepared materials should be sent to the e-mail of the organizing committee [bioufa@yandex.ru](mailto:bioufa@yandex.ru). It is also possible to send materials simultaneously with registration through online form on the website.

## **PARTICIPANT'S FEE**

Participant's fee is 20 EUR.

Details for bank transaction:

Beneficiary: KHISAMOVA RAMILYA RAILEVNA

Beneficiary's Acc No: 40817810306006452011

Beneficiary's bank: SBERBANK (URALSKY HEAD OFFICE) EKATERINBURG

RUSSIAN FEDERATION

SWIFT: SABRRUMMEA1

## **CULTURAL EVENTS**

The conference will include excursions to the Pavlovsk reservoir, the Uspenskiy St. George monastery, and a tour of Ufa. Detailed information will be published in the 3<sup>rd</sup> information letter.

## **REGISTER**

Registration is available through the online form on the conference website [conference.bioufa.ru](http://conference.bioufa.ru)

## **ORGANIZING COMMITTEE**

Rashit Farkhutdinov – professor of the Department of Biochemistry and Biotechnology of the BashSU (Chairman)

Irina Shpirnaya – associate professor, Department of Biochemistry and Biotechnology of the BashSU (Executive Secretary)

Vyacheslav Tsvetkov – associate professor, Department of Biochemistry and Biotechnology of the BashSU

Alfira Yakupova – associate professor, Department of Biochemistry and Biotechnology of the BashSU

Alfiya Nurgalieva – associate professor, Department of Genetics and Fundamental Medicine of the BashSU

Natalia Ekomasova – associate professor, Department of Genetics and Fundamental Medicine of the BashSU

Ruslan Valiev – head of the Laboratory of PCR Analysis of the BashSU

Lyubov Yarullina – leading researcher of the Institute of Biochemistry and Genetics

Oksana Lastochkina – researcher of the Institute of Biochemistry and Genetics

Ilgiz Umarov – head of the Innovation Department of BashSU

Ramilya Hisamova – technician of the Department of Biochemistry and Biotechnology of the BashSU

## **CONTACTS**

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