FIRST ANNOUNCEMENT



XXII R&D Competition-Conference for Young Scientists and Specialists of RSE NNC RK

May 30 – June 1, 2023 Kurchatov, Abai region, Republic of Kazakhstan

In accordance with the Order of the Acting Director General of RSE NNC RK, S.S. Lokshtanov No.63 as of 13.03.2023, in Kurchatov at the base of Institute of Geophysical Research RSE NNC RK branch within the period from May 30 to June 1, 2023, XXII R&D Competition-Conference for Young Scientists and Specialists of the National Nuclear Center of RK is held. The Organizing Committee and Council of Young Scientists and Specialists of RSE NNC RK invite employees of RSE NNC RK as well as RSE INP and JSC "NAC Kazatomprom" under 35 years of age with scientific papers (fundamental, applied, engineering-technical) on the subject of RSE NNC RK activities to attend the competition-conference.

HOSTS

RSE "National Nuclear Center of the Republic of Kazakhstan" under the Ministry of Energy of the Republic of Kazakhstan

"Institute of Geophysical Research" branch of the Republican State Enterprise "National Nuclear Center" under the Ministry of Energy of the Republic of Kazakhstan

INFORMATION SUPPORT

Journals "Bulletin NNC RK" and "Man. Energy. Atom".

SCHEDULE

May 29, Monday – arrival day May 30, Tuesday – registration, opening, reports of contestants May 31, Wednesday – reports of the contestants June 1, Thursday– closure of the contest, tours June 2, Friday – departure day

IMPORTANT DEADLINES

April 3 – application for participation in the competition

May 10 мая (until 6 p.m.) –registration for the competition

May 12 – decision on admission to the competition and drawing of lots

May 19 – issuance of the second announcement

June 30 – acceptance of articles recommended for publication in «Bulletin of NNC RK" journal.

CONFERENCE VENUE

Competition-conference is held in the conference hall of NNC RK (2B, Beibyt atom str., 1 floor)

CONFERENCE LANGUAGES

Working languages of the conference are Kazakh and Russian.

ORGANIZING COMMITTEE

Chairman: Igibayev Ulan Amanovich – Scientific secretary of IGR RSE NNC RK branch

Secretary:

Yuryeva Tatyana Nikolayevna – Specialist on accompanying scientific programs of the scientific secreatary's group at IGR RSE NNC RK branch

Members of Organizing Committee:

Budanova Gulmira Omarbekovna	 Specialist of Budgetary Programs and Personnel Training Department of RSE NNC RK;
Abisheva Mariya Toleukhanovna	- Head of Training-Information Center of IRSE RSE NNC RK;
Kotlyar Yelena Sergeyevna	- Head of Group of Scientific-Analytical Information and International Cooperation Department, IAE RSE NNC RK;
Amanova Aydana Kuanyshevna	- Chief Manager of Department of Scientific- Technological Projects at JSC "NAC Kazatomprom";
Merezhko Mikhail Sergeyevich	- Head of Radiation Material Science at RSE "Institute of Nuclear Physics" ME RK;
Bekmuldin Maksat Kuatbekovich	- Vice-Chairman of CYSS, Head of Group of Experimental Thermal Physics Laboratory at IAE branch of RSE NNC RK.

JURY

Chairman:

Vityuk Vladimir Anatolyevich – PhD in Physics and Mathematics, Deputy Director General for Science of RSE NNC RK

Vice-Chairman:

Skakov Mazhyn Kanapinovich – PhD in Physics and Mathematics, professor, Chief Researcher at RSE NNC RK;

Secretary of the jury:

Baranov Sergey Aleksandrovich – Candidate of Biological Science, Chief Specialist of Budgetary Programs and Personnel Training Department at RSE NNC RK

Jury Members:

Krivtsov Pavel Yuryevich	– Candidate of Technical Science, Chief Engineer at IGR branch of RSE NNC RK;
Subbotin Sergey Borisovich	 – PhD in Biological Science, Senior research associate of the Department for Development of Environmental Monitoring Systems (DDEMS) of IRSE branch of RSE NNC RK;
Mukambayev Aidyn Serikovich	 Deputy Director of Center for Acquisition and Processing of Special Seismic Information of IGR branch of RSE NNC RK;
Panitskiy Andrey Vasilyevich	 PhD in Biological Science, Head of Department of Radio- Ecological and Biodosimetry Research at IRSE branch of

RSE NNC RK;

Sapatayev Yerzhan Yernatuly	 PhD, Head of Laboratory for Radiation Materials Science of IAE branch of RSE NNC RK;
Irkimbekov Ruslan Aleksandrovich	 PhD, Head of Thermo-Physical and Neuron-Physical Parameters of Radiation Devices Research Laboratory of IRSE branch of RSE NNC RK;
Dikov Aleksey Sergeyevich	 Candidate of Technical Science, Head of Applied Theoretical Materials Science Laboratory of RSE INP;
Omirgali Armanbek Kasymuly	- Director of Scientific-Technological Projects of JSC "NAC Kazatomprom";
Mukhamedova Nuriya Meiramkanovna	– PhD, member of CSYS, Researcher at the Laboratory of Materials Testing under Thermo-Nuclear Reactor at IAE branch of RSE NNC RK.

SUBMISSION OF APPLICATIONS, PAPERS, ARTICLES

Applications and competition papers are submitted to the Secretary of the Organizing Committee via its members:

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According to the "Regulations on Organization and Conduction of the Annual Conference-Competition of R&D of Young Scientists and Specialists of RSE NNC RK":

Original research and development papers (published over the past 2 years in the form of scientific articles, reports at conferences and reports) representing independent studies of a specialist or a group of specialists (not more than 4 authors) are allowed to the competition.

The papers for the competition are nominated by the decision of Scientific and Technical Councils of the Institutes.

Competition participants at least 1 month before the conference-competition submit their work to the secretary of the jury, designed in accordance with GOST 7.32-2017.

Competition papers are submitted in 2 versions – electronic and hard copy, along with a recommendation of STC.

Articles on reports for publication in the "Bulletin of NNC RK" journal are prepared in accordance with the requirements for formulation given in the journal and on the website <u>https://journals.nnc.kz/jour</u>

"Institute of Geophysical Research" branch of RSE "National Nuclear Center of the Republic of Kazakhstan" ME RK

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