The International School Scientific Conference-Contest (Yakutia International

Science Fair) is an international competition of scientific research works of schoolchildren from Russia and other countries of the world. The competition consists of two stages:

Stage I: qualifying (distant) until June 14th, 2023;

Stage II: final (distant) - from 4th to 9th July 2023.

The format of the contest: poster sessions and oral reports.

Team participation. Each team presents up to 4 reports, one report for each section. According to the results of the first qualifying stage, the expert commission allows up to 30 teams to participate in the final stage. Based on the results of participation in the II final stage (poster session, panel sessions), the expert commission awards 1st, 2nd and 3rd places for each section. The absolute winner of the Contest will be awarded the Grand Prix of the II International School Scientific Conference-Contest (Yakutia International Science Fair).

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Provision International School Scientific Conference-Contest (Yakutia International Science Fair) July 4th – July 9th, 2023

I. General provisions

1.1. The Provision of the International School Scientific Conference-Contest (Yakutia International Science Fair) (hereinafter referred to as the Regulations and the Contest, respectively) define the goals and objectives of the Contest, the procedure for organizing and conducting, conditions of participation, venue, content, categories of participants, requirements for the design of works, the procedure for determining the winners.

1.2. The organizers of the Contest are:

- Ministry of Education and Science of the Republic of Sakha (Yakutia);

- State Autonomous Agency of Additional Education of the Republic of Sakha (Yakutia) "Sakha Junior Academy of Sciences";

- North-Eastern Federal University named after M.K. Ammosov (hereinafter referred to as the Organizers).

1.3. The organizers form the Organizing Committee (hereinafter referred to as the Organizing Committee). The panel of the Organizing Committee is approved by the order of the Ministry of Education and Science of the Republic of Sakha (Yakutia). 1.4. Functions of the Organizing Committee:

- determination of the rules of the Contest;

- definition of requirements for participants' projects;

- determination of an entry list;
- organizational support of the Contest;
- determination of an expert commission panel;
- definition of project evaluation criteria.

1.5. The organization and running of the Contest are carried out on the principles of openness, transparency and equality of conditions for all participants.

1.6. The official language of the Contest is English.

1.7. This Regulation comes into force from the moment of its approval.

II. Goals and objectives, sections of the Contest

2.1. The goal of the Contest is to create a space for international scientific communication and presentation of the results of research activities of schoolchildren.

2.2. Objectives of the Contest:

- development of research and communication skills of schoolchildren;

- increasing the interest of schoolchildren in scientific activity, in solving urgent problems of our time;

- promoting intercultural communication of schoolchildren.

2.3. The Contest is held in the following categories:

- mathematics, computer science and information technology;

- physics, astronomy and engineering;

- life sciences, environmental sciences and chemistry;

- social and humanitarian sciences.

III. Dates of the Contest

3.1. Stages of the Contest:

Stage I: qualifying (distant) until June 14th, 2023;

Stage II: final (online and/or offline) from 4th to 9th July 2023.

IV. Contest procedure

4.1. No more than 4 projects are accepted from one educational organization. The team should have no more than 7 (seven) participants. If there are more than 7 (seven) participants in the team, then the expanded team composition is allowed to participate in the Contest by the decision of the Organizing Committee (in this case, an additional fee is charged).

4.2. Students of educational organizations of the subjects of the Russian Federation and (or) similar organizations of secondary general education of the countries of the near and far abroad are allowed to participate in the Contest.

4.3. The project must be prepared in English and submitted to the Organizing Committee of the Contest.

4.4. The project must be completed within one year preceding the Contest. If the work has been performed for more than one year, the results obtained must be submitted by the participant for the entire period.

4.5. The expert commission carries out the examination of the submitted works for the Contest for each section. The expert commissions of the Contest in the period from June 14th, 2023 to June 20th, 2023 conduct an examination of the submitted competitive materials for each section. The results for each section are approved by the minutes of the expert commission meeting and published on the website of the Sakha Junior Academy of Sciences https://lensky-kray.ru no later than June 23rd, 2023.

4.6. The criteria for evaluating the projects of the participants of the Contest are: - originality and creativity;

- compliance of the content of the topic with the set goals and objectives;

- project structure;

- correctness of research methods;

- compliance of conclusions with the results obtained;

- processing of research results;

- scientific approach;

- novelty and/or practical significance of the results;

- the quality of the presentation and the design of the poster.

4.7. According to the results of the Contest, diplomas and medals are awarded to the participants and the project teams that take 1st, 2nd, 3rd places in the sections. All participants receive certificates of participation in the Contest.

4.8. The absolute winner of the Contest will be awarded the Grand Prix of the II International School Scientific Conference-Contest (Yakutia International Science Fair).

V. Requirements for materials

5.1. To participate in the first qualifying (distant) stage of the Contest, the participant must send to the e-mail <u>yisf-yakutsk@mail.ru</u>:

- an application form;
- an abstract of a research paper of no more than 300 words containing the name of the project, the full name and organization of the authors, a brief description of the project, keywords;
- a link to the video presentation of the project on the RUTUBE or YouTube platform with a duration of no more than 4 minutes with high quality video and audio.

5.2. The second final stage will include:

- oral presentations of projects by the participants of the Contest;

- poster competition;

- evaluation of projects in accordance with the methodology approved by The Organizing Committee of the Contest;

- formation of the results of the Project Contest.

5.3. Poster requirements: the size of the poster should be A4 (one page only), the layout of the poster should be portrait, the format of the poster should be PDF, the size of the file shall not be more than 50 MB.

The poster should contain: the title of the work, novelty and relevance, purpose, objectives, research methods, data analysis, results with a visual representation. The

name of the participant's educational organization should be indicated under the project name. If this is a teamwork, then the lead researcher is indicated first. 5.4. Project Presentation requirements: the format of the presentation should be PDF or PPT and content no more than 12 pages, all pages in Landscape mode (4:3). The first slide should contain the project title and category, the name of the participant's educational organization, the names of participants and supervisor. Other slides should contain: research question or engineering problem, research methods, data analysis, results, interpretation of these results and conclusions

VI. Registration fee

6.1. Participation in the first qualifying (distant) and final (distant) stages is free of charge.

VIII. Information support

8.1. Official information about the contest is publicly available on the Internet on the Organizer's website, as well as on the Internet portals of interested executive authorities and other partners of the Contest (if necessary).

8.2. The materials of the contest may be used by third parties, provided that there is a link to the source and (or) authors of the materials.

8.3. The organizer is not responsible for:

the quality and content of the materials submitted by the participants of the Contest; violation of the copyrights of third parties by the participants of the Contest.

8.4. The Organizer reserves the right to process, design, use and distribute the Contest materials in various formats, including through file-sharing servers.