



Human Development: Gifted Education

Panel Discussion on October 1, 2020

Start at 10 am Moscow time (0100 GMT)
Zoom Conference

Intellectual development of gifted students; research in the field of gifted children education and pedagogical technologies in a modern context; international cooperation in science education.

Participants: teaching staff of general education institutions, teachers and expert in teaching methods, additional education institutions, university researchers, non-profit educational organizations.

Venue: Zoom

Moderator: *Dr Vasilii Pavlov, Principal of the Sakha Junior Science Academy, Yakutsk*

10.00 - 10.05

Welcoming Speech

Mr Mikhail Sivtzev, minister of Education and Science of the Republic of Sakha (Yakutia)

10.05-10.20

Olympiad Training System

Gifted Education. Structure of the Olympiad Training System.

Speakers

Dr Sergey Popov, Sc.Dr, chair, Department of Mathematical Analysis Department, Mathematics and Informatics Institute, M.K.Ammosov North-Eastern Federal University, member of the Academy of Sciences of the Republic of Sakha (Yakutia); Chairman of the Methodological Commission

Dr Nazar Agakhanov, Moscow Institute of Physics and Technology, Chairman of the Central subject-methodical Commission on Mathematics of the all-Russian school Olympiad

Dr Evgenii Sharin, Associate Professor, Mathematical Analysis Department, Mathematics and Informatics Institute of the M.K.Ammosov North-Eastern Federal University, deputy head of the Yakutsk branch of the Far Eastern Mathematical Research Center, a regional mathematics education research centre, Yakutsk. Academic Secretary of the M.K.Ammosov North-Eastern Federal University Scientific Council; International Tuymaada Olympiad Mathematics Jury Chairman. Experience with gifted Youth in the Regional mathematics education research centre.

10.20-10.50 **School Students Research Activities**

Contests and tendencies in research and project activities for school students

Speakers *Dr Alexander Leontovich, PhD in Psychology, leading researcher of the Laboratory for the Study of childhood, family and education of the Russian Academy of Education. Chairman of the All Russian Movement of Creative Teachers «Researcher», MILSET-Vostok President*

Dr Mikhail Cherosov, PhD in Geobotany, head of the laboratory of Genesis and ecology of soil and vegetation cover, Institute for Biological Problems of Cryolithozone SB RAS

Professor Alexey Obukhov, PhD in Psychology, leading expert of the Center for Contemporary Studies of the Institute of Education, National Research University - Higher School of Economics, Editor-in-Chief of the journal «Исследователь/ Researcher», Scientific Director of International Research School (IRS)

10.50-11.10 **International Cooperation**

Impact of international cooperation in developing students' competencies in research and creative activities

Speakers *Ms Ksenia Salnikova, Vice-Principal of the Sakha Junior Science Academy, General Director of the International Research School (IRS), MILSET Executive Committee Member*

11.10-11.20 Discussion

11.20-11.30 Award Ceremony