

Региональный центр выявления и поддержки одаренных детей «Малая академия наук Республики Саха (Якутия)»

Государственное автономное учреждение дополнительного образования Республики Саха (Якутия) ул. Г. Саввина, д.1, с. Чапаево, МР «Хангаласский улус» РС(Я), 678011, тел./факс. (41144) 24-562 E-mail: forum_oktem@mail.ru; http://www.lensky-kray.ru

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от «05» июля 2024 года

INFORMATION

Holding an online conference EdTechCrunch dedicated to discussing advanced educational programs in engineering areas within school programs

Dear colleagues and partners!

We are pleased to invite you to EdTechCrunch, dedicated to discussing cutting-edge educational programs in engineering fields within school curricula.

The conference will take place on July 7, 2024 from 16:00 to 18:00 Yakut time (from 10.00 to 13.00 Moscow time) at the address Chapaevo village, Educational and Laboratory Building of Sakha Junior Science Academy (SJSA)

Purpose of the conference:

Discuss innovative approaches to teaching engineering disciplines in schools, exchange experiences and best practices, and also consider the possibilities of introducing modern educational technologies into the educational process.

Key topics of the conference:

- Current trends in teaching engineering disciplines.
- Experience of successful educational projects and programs.
- Interaction of schools with universities and industrial partners.
- Development of engineering competencies within school educational programs
- Consideration of the project for creating technology parks in schools.

Event format:

The conference will be held in person and online formats. The program includes speeches by leading experts in the field of education and discussion of further interaction.

Connection link for non-resident participants:

https://us06web.zoom.us/j/87384789562?pwd=Q7zJ0BZHVobama5EKVMf1SzV9Q0Oba.1

Contact Information:

If you have any questions or require additional information, please contact us by email: argunovVv@mail.ru or by phone: +7-964-422-2262 (Argunov Vyacheslav).

Sincerely,

Organizing Committee of the EdTechCrunch Conference

PROGRAM

holding an online conference EdTechCrunch dedicated to discussing advanced educational programs in engineering areas within school programs

Date: July 07, 2024

Time: 16:00 (Yakutsk), 10:00 (Moscow)

Venue: Chapaevo village, Educational and Laboratory Building of Sakha Junior Science Academy (SJSA) of the

Republic of Sakha (Yakutia)

Connection link for non-resident participants:

 $\underline{https://us06web.zoom.us/j/87384789562?pwd=Q7zJ0BZHVobama5EKVMf1SzV9Q0Oba.1}$

Time (Moscow time)	Time (Yakutsk)	Event, performance
10:00 - 10:10	16:00 – 16:10	Pavlov Vasily Klimovich, GANOU RC RS (Yakutia) "Sakha Junior Science
		Academy (SJSA)" Republic of Sakha (Yakutia)
10:10 – 10:40	16:10 – 16:40	Keynote speaker
		Pimenov Alexander Yurievich - executive director of the "Association of the
		school cluster for the development of engineering education among youth and
		advanced training of technology leaders" (20 minutes)
		Topic: New opportunities for the development of engineering, technology,
		natural science and IT education from the School Cluster Association (MIPT
		ecosystem)
10:40 – 11:10	16:40 – 17:10	Utkin Dmitry Yurevich (speaker), head of the Laboratory of educational
		equipment of the Technopark of the Phystech-Lyceum named after. P. L. Kapitsa,
		development director of Scientific Entertainment LLC, expert in educational
		equipment for training engineers of the future
		Ryzhov Andrey Vladimirovich, Deputy General Director of Scientific
		Entertainment LLC, resident of the special economic zone Technopolis Moscow
		, , , , , , , , , , , , , , , , , , , ,
		Topic: System of modern engineering education
11:10 – 11:40	17:10 – 17:40	Sitdikova Kamilla Askhatovna, physics teacher, popularizer of science,
		developer of children's engineering kits, mentor of teachers and methodologist of
		additional education programs
		Topic: Development of engineering thinking of junior schoolchildren
11:40 – 12.00	17:40 – 18:00	Elena Pavlovna Menshikova, Candidate of Architecture, Advisor to the Russian
11.40 12.00	17.40 10.00	Academy of Architecture
		Topic: drawing - the basis of an engineer's thinking
12:00 – 12:20	18:00 – 18:20	Deminov Sergey Ivanovich , curator of the project "Engineering classes in the
		Republic of Sakha (Yakutia) of the Minor Academy of Sciences of Yakutia, head
		of the school technology park Quantorium, Information and Technology Lyceum
		#24 named after Evgeniy Aleksandrovich Varshavsky, Neryungri
		Topic : Engineering education: from identifying children's technical talent and its
		development through STEM projects
12:20 - 12:40	18:20 - 18:40	Timofeeva Nadezhda Konstantinovna, Director of the Sakha Polytechnic
		Lyceum, Chairman of the Association of Polytechnic Schools
		Topic : Engineering and polytechnic education in schools of Yakutia: current state
		and ways of development
12:20 – 12:40	18:20 – 18:40	Egorov Vladimir Anatolyevich, General Director of the Non-profit organization
12.20 12.70	10.20 10.70	"Target Fund for Future Generations of the Republic of Sakha (Yakutia)"
		and the property of Samue (Tanadau)
		Topic : Engineering education - the basis of a technological breakthrough
12:40 - 13:00	18:40 – 19:00	Discussion of current issues, summing up the results of the conference