



**中俄工科大学联盟**

Ассоциация Технических Университетов  
России и Китая



СЕВЕРО-ВОСТОЧНЫЙ ФЕДЕРАЛЬНЫЙ  
УНИВЕРСИТЕТ ИМЕНИ М.К. АММОСОВА

## Appendix 4

# Russian-Chinese Field School of Young Scientists of the ASRTU

## Colleagues, professors and staff from member and observer universities of the ASRTU!

We would like to invite young specialists / participants attending the 2018 ASRTU Meeting in Yakutsk to participate in the Russian-Chinese Field School of Young Scientists of the ASRTU. The goal of the school is to introduce the environmental conditions of Central Yakutia and construction peculiarities for buildings and facilities, as well as transport infrastructure on permafrost.

### ● OBJECTIVES OF THE FIELD SCHOOL

Young researchers will become familiar with the environment of the middle reaches of the river Lena, participate in field scientific research and visit construction sights and hydraulic structures of Yakutsk as part of a scientific and educational tour. A trip to the northernmost zoo in the world and Orto Doidu Yakut ritual complex is included as part of the cultural program.

### ● FIELD SCHOOL DIRECTIONS

Field school is a communicative field for the development of international and multidisciplinary cooperation between young scientists in fields such as construction of buildings and facilities, engineering and geocryological survey, geology, field hydrometeorological and landscape research.

ASRTU Permanent Secretariat (China)

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**协同创新·共谋发展**

Совместные Инновации - Совместное Развитие



● **FIELD SCHOOL PROGRAM:**

<b>15 September</b>	Breakfast. Trip to the Arctic Innovation Center, small innovation enterprises of NEFU and the Mammoth Museum of NEFU. Lunch. Trip to the underground laboratory and the testing ground at Tuimaada of Melnikov Institute of Permafrost studies. “City built on permafrost” tour. Program: trip to “Flood Protection of Yakutsk” hydraulic construction, dam and 203 quarter under construction, river port of Yakutsk. Dinner.
<b>16 September</b>	Breakfast. Trip to Khangalassky ulus. Trip to the northernmost zoo in the world. Presentation “History and customs of Sakha” on site at the Orto Doidu ethnographic complex. Lunch. Trip to extensive air shower installation of Yu.G. Shafer Institute of Cosmophysical Research and Aeronomy. Return to Yakutsk. Dinner.
<b>17 September</b>	Breakfast. Trip to Tabaginsky Cape. Workshops in natural sciences: survey of geological section, searching and identifying paleontological finds, field hydrometeorological and landscape research. Lunch on the riverbank. Rest and games. Fishing. Return to Yakutsk. Dinner.

**\*Please note: Program is subject to change.**

● **WORKING LANGUAGES**

➤ English

● **DEADLINE FOR SUBMISSION OF MATERIALS**

Representatives of ASRTU member and observer universities are required to submit completed registration forms (Appendix 5) and scanned copies of passport personal data page to yakutsk\_2018@163.com



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on or before **May 15th, 2018** in order to participate in the 2018 ASRTU Meeting in Yakutsk. Please, when completing the registration form, confirm your intention to participate in the arctic field school.

### ● **FINANCIAL TERMS FOR PARTICIPANTS**

The host party is responsible for airport transfers upon arrival and departure, meals, cultural programs and city transportation during the field school. The participants of the field school will be living in a NEFU dormitory (double room). The participants are responsible for flight expenses.

### ● **ADDITIONAL TERMS**

Every member university and observer university of the ASRTU is allocated 2 places for participation in the field school. All participants are required to have warm clothes, hats, gloves, raincoats or umbrellas, and waterproof shoes.

### ● **Contact person of the host party (NEFU, Yakutsk, Russia):**

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Vice Rector for Natural Sciences and Mathematics NEFU

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