



National Research

**Tomsk  
State  
University**



III INTERNATIONAL  
FIELD WORKSHOP

**Mesozoic and Cenozoic  
paleobiogeocenoses  
of the Northern  
hemisphere**

**DATES:**

July 15 – 30 (Module 1),  
August 4 – September 3  
(Module 2)

**LANGUAGE:**

English, Russian

**TARGET GROUP:**

international students,  
researchers  
and professors

**APPLICATION DEADLINE:**

May 25, 2017 (Module 1),  
June 15 (Module 2)

**TOPIC:**

paleontological,  
stratigraphic and  
paleogeographic methods  
of field research

**SHORT DESCRIPTION  
OF THE SCHOOL:**

The field workshop will be held within the framework of the main activity of the Laboratory of Mesozoic and Cenozoic continental ecosystems (TSU, Faculty of Geology and Geography). The Laboratory does interdisciplinary research of Mesozoic and Cenozoic biogeocenoses, abiotic and biotic relationships, problems of extinction and survival of organisms. The field works will be carried out on paleontological sites, natural and artificial geological sections. There will be lectures and practical training in the methods of excavations and basic principles of taphonomic and paleoecological analyses, stratigraphic and paleogeographic research.

## The workshop will consist of two local modules

1. The Chulym River basin (Achinsk, Bol'shoy Uluy, Kozul'ka districts of Krasnoyarsk territory; the field workshop area is 500–600 km away from Tomsk). The territory of research includes dinosaur and mammoth fauna sites (Berezovaya Rechka, Krasnaya Rechka and others), important Mesozoic (Bol'shoy Ilek) and Pleistocene geological sections of the Chulym River and its tributaries. We have a boat trip planned as a part of this module.
2. The undrained lake basin of the Baraba lowland (Kargat, Barabinsk, Chany districts of Novosibirsk province; the field workshop area is 500–600 km away from Tomsk). The territory of research includes Volchia Griva, one of the largest mammoth fauna site comprising Paleolithic artifacts, and Pleistocene geological sections of the Om' River and Lake Chany.

**SUMMER SCHOOL SCHEDULE****PRELIMINARY:**

**Module 1** July 15 – 30  
(the field period is 12 days);

**Module 2** August 4 – September 3  
(the field period is 26 days). The schedule of the module is flexible. Students may join Module 2 after the start date of the programme and may withdraw prior to the module's end date. In this case, however, the cost of individual transportation is the responsibility of the attendee.

The workshop will be held in field camps in taiga and forest-steppe zones. There will be an expedition bathhouse (Russian banya) available on site. All the participants are expected to take turns at cooking as catering is not provided. The school programme will also include excursions in Tomsk, safety trainings, supplies purchase, and field equipment preparation (three days before and two days after the fieldwork period).

**CELL PHONE SERVICE:**

Stable (several mobile phone service providers)

**DESIRABLE VACCINATION:**

Tick-borne encephalitis vaccination. If the participants are not vaccinated, there will be medication available on site.

**CONTACT PERSON  
AT THE FACULTY:**

Sergey V. Leshchinskiy  
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## PARTICIPANTS' EXPENSES PER PERSON\*

Module	Maximum number of participants	Meals during the fieldwork period (per day) <sup>1</sup>	Transportation <sup>2</sup>		Equipment rental <sup>3</sup>	Total
			Transfer to the fieldwork area	Transfer to the fieldwork sites		
1	12	€15	€40	€40	€50	€310
2	12	€15	€40	€60	€50	€540

\* The calculation does not include accommodation costs in Tomsk (for the period before and after the field work).

**TSU provides accommodation in the University residence hall on a first come, first served basis (€15 for the whole period, 2–3 pers. per room).**

<sup>1</sup> Meals in Tomsk are up to the participants (~3 days before and 2 days after the fieldwork period). The average cost of 3 meals in a café of the economy class is €10-20 a day.

<sup>2</sup> Calculated for the whole period (transfer from Bogashevo airport and transportation to the field workshop area and back). Transportation from the country of residence to Tomsk and back is paid by the participants.

<sup>3</sup> Calculated for the whole period. You can rent the following equipment items: a sleeping bag and its liner, a roll mat, a tent, cooking utensils etc. If the participants use their own equipment, they are exempt from the equipment rental fee of €50. The participants are expected to have expeditionary clothing, shoes, backpacks, personal hygiene products.

### Types of classes:

Modules	1	2
Type		
Lectures (hours)	5	5
Practice (hours)	55	130



### CONTACTS:

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