

**Программа Рабочего совещания "Междисциплинарный подход при исследованиях связей истории человечества и изменений климата",  
10-14 апреля 2017, Сибирский федеральный университет, Красноярск, Россия**

**April 10, 2017 (Monday)**

Arrival

15:00-17:00	Registration
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Ice breaker 18:00-20:00 at SibFU

**April 11, 2017 (Tuesday)**

9:00-9:05	Eugene Vaganov	Welcome
9:05-9:40	Büntgen Ulf	Topical and logistical workshop introduction
<b>Session 1. Climate</b>		
9:40-10:10	Dar'in Andrey	Altai climate natural periodicity over the past millennia, according to a cross-disciplinary study of the lake Teletskoye bottom sediments
10:10-10:40	Schwikowski Margit	Climate reconstructions for the Altai mountain region from glacier ice cores
Coffee, 20 min.		
11:00-11:30	Solomina Olga	Fluctuations of Altay glaciers of the past 2ka in the context of global trends
11:30-12:00	Luterbacher Jürg and Xoplaki Elena	What do climate models tell about the LALIA period over southwestern Eurasia: a spatial and temporal analysis
12:00-12:30	Churakova Olga Climate	A multi-proxy approach for revealing climatic changes over last millennia in the Altai region
12:30-13:00	Büntgen Ulf	<i>Discussion of Session 1</i>
Lunch at SibFU, 1 hour		
<b>Session 2. Ecology</b>		
14:00-14:30	Agatova Anna	Reconstructions of the late Pleistocene-Holocene landscape evolution and climate changes in the SE Altai and neighboring areas of the SW Tuva and NW Mongolia on the basis of various proxy data and absolute dating
14:30-15:00	Rudaya Natalia	Holocene development of landscapes in southern West Siberia and northern West Mongolia
15:00-15:30	Brügger Sandra Olivia	FROZENFIRE – 5000 years of fire, vegetation and pollution history from a high alpine ice core in the Mongolian Altai
15:30-16:00	Büntgen Ulf	<i>Discussion of Session 2</i>
Coffee, 30 min		

<b>Session 3. Society</b>		
16:30-17:00	Pilipenko Aleksandr	Genetic structure of population of the Altai Mountains in the 1st millennium AD
17:00-17:30	Nicola Di Cosmo	Environmental challenges and political change in the history of nomadic empires
17:30-18:00	Panyushkina Irina	The people and droughts of the first millennia BC: a study of tree-ring widths and carbon isotopes from Saka and Siberian Scythian archaeological timbers

Welcome dinner in the city from 19:00-21:00

### **April 12, 2017 (Wednesday)**

<b>Session 4. Archeology</b>		
9:00-9:30	Slyuasarenko Igor and Myglan Vladimir	Dendrochronological dating of the ancient Turkic archaeological monuments in Altai (6-9 centuries A.D.)
9:30-10:00	Kubarev Gleb	Ancient Turkic archaeological monuments of Altai in 6-10 centuries: state and research perspective
10:00-10:30	Voyakin Dmitry	Archaeological and related natural investigations of the medieval sites on the territory of Kazakhstan
Coffee, 30 min.		
11:30-12:00	Büntgen Ulf	<i>Discussion of Sessions 3&amp;4</i>
<b>Session 5. Epidemiology</b>		
12:00-12:30	Newfield Timothy P.	Morbifera nubes: The LALIA and the Climate of Disease in Late Antique Europe
12:30-13:00	Nils Chr. Stenseth	Overview on plague outbreaks in Eurasia
Lunch at SibFU, 1 hour		
14:00-14:30	Thomas Haverkamp	Temporal dynamics in microbial soil communities at anthrax carcass sites
14:30-15:00	Kausrud Kyrre	Anthrax outbreaks
15:00-15:30	Büntgen Ulf	<i>Discussion of Session 5</i>
Coffee, 30 min.		
<b>General discussion</b>		
15:00-17:30	Büntgen Ulf	General discussion: 1) knowledge exchange, 2) joint publication(s), 3) a strong grant proposal

Farewell Dinner from 18:30-21:00

### **April 13, 2017 (Thursday)**

Optional excursion to the National Park "Stolby" with visiting the "Stolby" Research Station  
17:00 - Departure

### **April 14, 2017 (Friday)**

Departure