## Agenda of the International Symposium on Climate and

## **Environmental Changes and Civilization Evolution**

## along the Silk Road

Time: 9:00-18:00, May 26, 2025 Venue: Meeting room 1102, IEECAS

Time		Host			
09:00-09:10					
	Speaker	Institution	Title		
09:10-10:00	James G. Ogg	Purdue University & Chengdu University of Technology	Earth History Visualization: Time and Paleogeography (Invited Keynote Talk)	Liangcheng Tan	
10:00-10:20	Ashish Sinha	California State University, Dominguez Hills	A Millennial Context for the Late 20th- Century Drought in the Sahel	谭亮成	
10:20-10:40	Xiaozhong Huang 黄小忠	Lanzhou University	Holocene Climate Change in inland Asia and its Impact on Human Activities		
10:40-10:50	Group Photo & Coffee Break				
10:50-11:10	Francisco W. Cruz	University of São Paulo	Paleoclimate Changes and Human Occupation in South America		
11:10-11:30	Hao Long 隆 浩	Nanjing Institute of Geography and Limnology, CAS	Earth Surface Feedbacks Forced an Abrupt Hydroclimate Decline and Neolithic Culture Transition in northern China	Xiaozhong Huang 黄小忠	
11:30-11:50	Haiwei Zhang 张海伟	Xi'an Jiaotong University	Climate Change and the Neolithic Cultures in the lower Yangtze Region, China		
11:50-12:10	Liang Yi 易 亮	Tongji University	Development and Application of Micro- magnetostratigraphy		
12:10-14:00	Lunch				
14:00-14:20	Xinyi Liu 刘歆益	Washington University in St. Louis	Globalization in Deep History		

14:20-14:40	Likun Ai 艾丽坤	Institute of Tibetan Plateau Research, CAS	Introduction of ATES		
14:40-15:00	Xinying Zhou 周新郢	Institute of Vertebrate Paleontology and Paleoanthropology, CAS	Evolution and Diversity of Millet Crops in East Asia	Guanghui Dong 董广辉	
15:00-15:20	Yuzhu Zhang 张玉柱	Northwest University	New Evidences of Prehistoric Agricultural Activities during the late Bronze Age and their Hydro-climatic Context in the Surkhandarya Oasis of Uzbekistan, western Central Asia		
15:20-15:40	Ting An 安 婷	Zhejiang University	Broomcorn Millet Cultivation in SW Eastern European Plains since the 2nd Millennium BC		
15:40-16:00	Coffee Break				
16:00-16:20	Han Jiang	Washington University in St. Louis	Combining Archaeology and One Health: A Proposed Study of Health at the Human-Animal Interface in Early China		
16:20-16:40	Syed Asim Hussain	Institute of Earth Environment, CAS	Climate Change during the Holocene in South Asia: A review study of Pakistan	Xin Jia 亜	
16:40-17:00	Yongxiu Lu 芦永秀	Lanzhou University	Holocene Vertical Climate Dynamics and its Implications for early Agropastoral Society Evolution in the Ili Basin	贾 鑫	
17:00-17:20	Haoran Li 李浩然	Lanzhou University	Mitochondrial DNA and Isotopic Evidence for Horse utilization in the Ancient Eastern Silk Road		
18:00-20:00	Dinner				

<sup>\*\*\*</sup>Note: 20-minute presentation includes 5 minutes for discussion.