



INTERNATIONAL WORKSHOP  
**Reconceptualizing Cultural and  
Environmental Change in  
CENTRAL ASIA**  
An Historical Perspective on the Future

国際ワークショップ  
**中央アジアの環境と文化**  
歴史的変遷と未来へのまなざし

**February 1** [SUN] / **2** [MON] **2009**

Venue: Lecture Hall, Research Institute for Humanity and Nature, Kyoto, Japan

総合地球環境学研究所 講演室

国際アジア研究所 [IIAS]  
International Institute for Asian Studies

人間文化研究機構 [NIHU]  
National Institutes for the Humanities

総合地球環境学研究所 [RIHN]  
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# Reconceptualizing Cultural and Environmental Change in CENTRAL ASIA

## An Historical Perspective on the Future

February

[SUN]

国際ワークショップ 中央アジアの環境と文化 —歴史的変遷と未来へのまなざし

### Opening Session 10:00-11:20

Opening Remarks; Masayoshi Nakawo, NIHU  
 Objectives of the Workshop; Jumpei Kubota, RIHN  
 Key note address: Ian Boomer, University of Birmingham, UK  
**“Late Holocene environmental change in the Aral Sea region”**

### Session 1 Human adaptation to changes of the environment and social systems 11:30-14:50, Lunch break: 12:30-13:30

Speakers; Karl Baipakov, Institute of Archaeology, Kazakhstan  
 Takura Izumi, Kyoto University  
 Renato Sala, Kazakhstan Scientific Research Institute on Problems of the Cultural Heritage on Nomads, Kazakhstan  
 Dimitry Voyakin, Institute of Archaeology, Kazakhstan  
 Derek Clarke, University of Southampton, UK

### Session 2 Reconstruction of the environmental change in Central Asia analyzed by various proxies 15:00-17:10

Speakers; David Frank, Swiss Federal Research Institute WSL, Switzerland  
 Olga Maximova, Institute of Geography, Russia  
 Nozomu Takeuchi, Chiba University  
 Bolat Aubekero, Institute of Geological Sciences, Kazakhstan  
 Kunihiko Endo, Nihon University

### General Discussion 17:20-18:00

Discussant; Toshio Hayashi, Soka University  
 Chiyuki Narama, RIHN

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### Session 3 Interactions between human activities and the environment in the context of historical transitions in subsistence 9:00-12:10

Speakers; Irina Yerofeyeva, Kazakhstan Scientific Research Institute on Problems of the Cultural Heritage on Nomads, Kazakhstan  
 Uyunbilig Borjigidai, Renmin University of China  
 Jean-Marc Deom, Kazakhstan Scientific Research Institute on Problems of the Cultural Heritage on Nomads, Kazakhstan  
 Kicengge, RIHN  
 Jin Noda, Toyo Bunko  
 Irina Morozova, IIAS  
 Tomohiko Uyama, Hokkaido University

### Session 4 Balancing resource development and preservation in arid and semi-arid regions 13:30-16:50

Speakers; Zhulduzbek Abylkhodzhin, Institute of History and Ethnology, Kazakhstan  
 Mitsuko Watanabe, RIHN  
 Roman Jashenko, Institute of Zoology, Kazakhstan  
 Katsuyuki Shimizu, Tottori University  
 Shinya Funakawa, Kyoto University  
 Vladimir Aizen, University of Idaho, USA  
 Kenichi Abe, RIHN

### General Discussion 17:00-18:00

Discussant; Manon Osseweijer, IIAS  
 Ta Wanquan, Cold and Arid Regions Environmental and Engineering Research Institute, China  
 Norio Ishida, Kyoto Gakuen University

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