



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<sup>[SUN]</sup> / 2<sup>[MON]</sup> 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]  
Research Institute for Humanity and Nature

Contact (RIHN): 457-4 motoyama, kamigamo, kita-ku, kyoto, 603-8047 JAPAN Tel: +81-75-707-2396 Fax: +81-75-707-2509  
連絡先(地球研): 〒603-8047 京都市北区上賀茂本山457-4 Tel: 075-707-2396 Fax: 075-707-2509 <http://www.chikyu.ac.jp/>

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

February 1

[SUN]

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 Aubekerov, Institute of Geological Sciences, Kazakhstan

Kunihiro Endo, Nihon University

General Discussion 17:20-18:00

Discussant; Toshio Hayashi, Soka University

Chiyuki Narama, RIHN

February 2 [MON]

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

Uyunbileg 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 Abylkhozhin, 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

Contact; Research Institute for Humanity and Nature

E-mail: ilipro@chikyu.ac.jp Phone: +81-75-707- 2396 Fax: +81-75-707- 2509

連絡先／ 総合地球環境学研究所 ilipro@chikyu.ac.jp Phone: 075-707- 2396 Fax: 075-707- 2509