





GEOMORPHIC PROCESSES AND GEOARCHAEOLOGY

From Landscape Archaeology to Archaeotourism

August 27-31, 2012 Moscow-Smolensk, Russia

First Circular

SCIENTIFIC PROGRAM



Moscow State University





Russian Academy of Sciences International Association of Geomorphologists







SUPPORT





GEOMORPHIC PROCESSES AND GEOARCHAEOLOGY

From Landscape Archaeology to Archaeotourism

International conference to be held in Moscow-Smolensk, Russia on August 27-31, 2012

Expression of interest by December 31, 2011

E-mail: Geoarch2012@yandex.ru Website: http://Geoarch2012.narod2.ru

LOCAL ORGANIZERS

Smolensk University for Humanities (SHU) www.shu.ru

Russian Association of Geomorphologists www.geomorphology.ru/

SCIENTIFIC PROGRAM

Faculty of Geography, Moscow State Lomonosov University (MSU) <u>www.msu.ru/en/</u>, <u>www.eng.geogr.msu.ru/</u>

Faculty of History, Moscow State Lomonosov University (MSU) www.msu.ru/en/, www.hist.msu.ru/English/

State Historical Museum, Moscow (SHM) www.shm.ru/en/

Institute of Geography, Russian Academy of Sciences, Moscow (IG RAS) www.igras.ru

Institute of Ethnology and Anthropology, Russian Academy of Sciences, Moscow (IEA RAS) <u>www.iea.ras.ru</u>

State Hermitage Museum, Sankt-Petersburg www.hermitagemuseum.org

SPONSORS

Administration of the Smolensk Region (ASR) www.admin-smolensk.ru/en

SUPPORT

Working Group on Geoarchaeology, International Association of Geomorphologists (IAG) www.geomorph.org/wg/wgga.html

Working Group on Geomorphosites, International Association of Geomorphologists (IAG) www.geomorph.org/wg/wggs.html

Hydrological Change and Climate Focus Area, Terrestrial Process Commission, INQUA http://terpro.dri.edu/hydro_change.html

Hazards and Humans Focus Area, Terrestrial Process Commission, INQUA http://terpro.dri.edu/hazards_humans.html

GLOCOPH – Global Continental Palaeohydrology group (HCC TERPRO INQUA) http://terpro.dri.edu/hydro_change.html

GENERAL INFO

<u>Conference aim</u> is linking together different kinds of specialists interested in geomorphic and palaeoenvironmental aspects of archaeological studies, risk assessment and protection of archaeological sites and archaeological materials against environmental damaging processes of different nature (geomorphological, hydrological, pedological), and putting archaeological heritage into public domain. <u>Conference venue</u>: Smolensk University for Humanities (SHU) <u>www.shu.ru</u>. <u>Official language</u>: English, with limited translation assistance for local scientists.

ORGANIZING COMMITTEE

Sergey KRIVKO, Deputy Governor of the Smolensk Region

Igor ERMAKOV, Head of the ASR Department of International Relations, Regional Cooperation and Tourism,

Liudmila ZHUK, Head of the Cultural Heritage Division, ASR Department of culture

Olga KORSAK, PhD, Head of the Tourism Division, ASR Department of Culture

Larisa MAZHAR, prof., Pro-rector in Education, SHU; member of the Russian Geographical Society Scientific Board

Victor SHKALIKOV, prof., Head of the Environmentsal Research Laboratory, SHU

Vitaliy ANISKIN, prof., Dean of the Faculty of International Tourism and Foreign Languages, SHU

Eugeniy BOBROV, prof., Head of the Scientific Division, SHU

Veronica MURASHOVA, PhD, State Historical Museum

Andrey PANIN, prof., MSU Faculty of Geography, RuAG Secretary

Svetlana RUZANOVA, Institute of Ethnology and Anthropology RAS

Elena SHEREMETSKAYA, MSU Faculty of Geography

Sergey ZOZULYA, State Historical Museum

SCIENTIFIC COMMITTEE

- **Prof. Francesco ANGELELLI,** Secretary-General Italian Geo-Archeological Association (AGAI), Rome, Italy
- Dr. Irina ARZHANTSEVA, Institute of Ethnology and Anthropology RAS, Russia
- **Dr. Gerardo BENITO**, Head of INQUA TERPRO Hydrological Change and Climate Focus Area; GLOCOPH group; Centro de Ciencias Medioambientales, Spain
- Dr. Maria BRONNIKOVA, Institute of Geography RAS, Russia
- **Prof. Eric FOUACHE**, IAG Vice-President, Department of Geography, University of Paris Ouest Nanterre (Paris 10), France
- Prof. Natalya LEONOVA, Archaeology Department, Faculty of History MSU, Russia
- **Prof. Suzanne LEROY**, Head of INQUA TERPRO Hazards and humans Focus Area; Institute for the Environment, Brunel University, United Kingdom
- Dr. Andrey MAZURKEVICH, State Hermitage Museum, Russia
- **Dr. Veronica MURASHOVA**, Department of Archaeological Monuments, State Historical Museum, Russia
- **Prof. Andrey PANIN**, RuAG Secretary, Geomorphology Department, Faculty of Geography MSU, Russia
- **Prof. Mario PANIZZA**, Presidente dell'Associazione Italiana di Geologia e Turismo, Former President of the International Association of Geomorphologists (IAG)
- **Prof. Kosmas PAVLOPOULOS**, Head of IAG Working Group on Geoarchaeology; Harokopio University, Athens, Greece
- Prof. Tamara PUSHKINA, Archaeology Department, Faculty of History MSU, Russia
- **Prof. Emmanuel REYNARD**, Head of IAG Working Group on Geomorphosites; Institut de Géographie, Université de Lausanne, Switzerland

CONFERENCE TOPICS

- 1. Geoarchaeological studies in Eurasia
- 2. Human dimensions of Quaternary palaeoenvironments recorded in different palaeo-archives.
- 2a. Local palaeoenvironment, natural resources and palaeo-land-use patterns of archaeological sites.
- 3. Alluvial geoarchaeology, palaeohydrology and paleopedology
- 4. Natural hazards and geoarchaeology
- 5. Preservation of geoarchaeological monuments, geotourism and archaeotourism

DRAFT SCHEDULE

August 27, 2012: Option 1: Arrival to Moscow, guided excursion to the State Historical Museum, night train to Smolensk. Option 2: direct arrival to Smolensk this or next day.

August 28, 2012: Hotel check-in, conference registration, two morning and one afternoon sessions, afternoon bus excursion over Smolensk, conference dinner.

August 29, 2012: two morning and two afternoon sessions.

August 30, 2012: Morning: field trip to Gnezdovo archaeological site – the Viking Age scandinavian/slavish settlement in the Dnieper River terrace-, a river port on the Early Medieval trade route "from the Varyangians to the Greeks" active in AD IX-XI centuries. Discussing geomorphological, sedimentological, palynological and pedological evidences of the Dnieper River Holocene palaeohydrology and its influence on human occupation of floodplain areas. Afternoon: Bus excursion to the Katyn memorial complex dedicated to Polish officers massacre (1940) and victims of the Soviet Great Purges of the 1930's.

August 31, 2012: Option 1: Remote field trip (2-2.5 hrs one way) to the Serteyka River archaeological site (Western Dvina River basin) including archaeological monuments from 9th millennium B.C. to A.D. 1st millennium. Visiting Neolithic sites, pileworks of the Bronze Age, Iron Age settlements, discussing their geomorphic position and environmental history, economical strategies. Overview of geological history of lake depressions in the valley bottom and the Holocene lake history. Demonstrating results of underwater archaeological investigations of Neolithic sites. Option 2: Bus excursions over cultural places in the Smolensk city and suburbs: Talashkino historical and art preserve, a notable artistic center in 1890th-1910th (the artists N.Roerich, M.Vrubel', A.Benois, M.Nesterov, KKorovin, I.Repin; the sculptor P.Trubetskoi; the composers A.Andreev and I.Stravinsky); museum of the sculptor S.Konenkov. 22.00-23.00: Departure from Smolensk to Moscow by night train.

CONFERENCE COSTS

Registration fee is planned at about €200 (students €100), which overs abstract book, 4 lunches (August 28-31), coffee breaks, field trips, bus transfer in Smolensk. **Additional costs**: hotel accommodation in Smolensk (from €50 per night), conference dinner (€30), train tickets from Moscow-Smolensk-Moscow (€50 each way)

IMPORTANT DATES

December 31, 2011 – deadline for expression of interest by providing (a) your name, (b) affiliation, (c) preliminary title of presentation, (d) oral or poster, (e) conference topic (1 to 5), (f) option for August 31 excursion program.

January 2012 – Second Circular and registration form

May 31, 2012 – deadline for abstract, registration and fees

CONTACTS

E-mail: Geoarch2012@yandex.ru URL: http://Geoarch2012.narod2.ru