

**First circular** 

**International conference** 

# **GEOARCHAEOLOGY AND ARCHAEOMINERALOGY** IMPACT OF EARTH SCIENCES IN THE STUDY OF MATERIAL CULTURE

Sofia, 29-30 October 2008



# Scientific Program

Archaeomineralogy and gemmology: mineral and rock artifacts throughout the centuries; mineral pigments and salts; biomineral materials; ceramics and natural glasses; jewellery; glyptic art; raw material supported strategy and the role of minerals and building stones in human culture; history of production, cutting and trade

Megalithic and stone-cut monuments

Metals, mining and archaeometallurgy

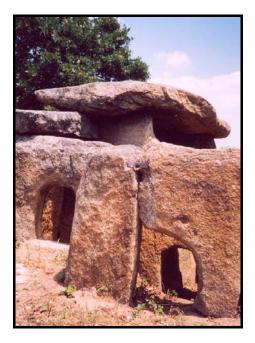
Geomorphology and geological processes related to cultural and historical objects and sites

Geophysical and remote methods in archaeology

Conservation and preservation of artifacts and cultural heritage

## Organizing Committee

Chairman: Assoc. Prof. Dr. Ruslan I. Kostov Vice-chairman: Assoc. Prof. Dr. Veselin Kovachev Vice-chairman: Assoc. Prof. Dr. Zdravko Tsintsov Vice-chairman: Assoc. Prof. Dr. Maria Gurova Secretary: Dr. Nikoleta Tzankova Basic organization: Sofia 1700 University of Mining and Geology "St. Ivan Rilski" tel. +359-2 8060385; fax +359-2 9624940 Correspondence: E-mail rikostov@yahoo.com niktzankova@abv.bg http://mgu.bg/docs/CircularEN.doc



### Scientific Board

Assoc. Prof. Dr.Sc. Valeria Fol – Institute of Thracology "Prof. Alexander Fol", Bulgarian Academy of Sciences
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Bulgarian Academy of Sciences

### In cooperation with:

Bulgarian Geological Society Bulgarian Mineralogical Society Society of Geophysicists in Bulgaria Union of Scientists in Bulgaria: Section "Geology and Geography" National Commission for Celebration of the International Year of Planet Earth

### Museums of mineralogical and archeological interest in Sofia

National Natural History Museum, Bulgarian Academy of Sciences National Museum "Man and Earth" Museum of Unique Crystals "Ilia Deleff", University of Mining and Geology "St.Ivan Rilski" National Historical Museum National Institute of Archaeology and Museum, Bulgarian Academy of Sciences

### **Excursions**

### Excursion A: 27.10-28.10.2008 (intended two days before the conference)

**The "unknown" megalithic and stone-cut monuments of Europe** (megalithic and stone-cut sites in Southeastern Bulgaria). Sites and museums on the route Sofia – Topolovgrad – Kardjali – Sofia in the Sakar Mountain and the Eastern Rhodopes: dolmens and menhir; rock circles; trapezoid niches; rock-cut complexes "The Arch", "Perperek" and "Melnitsa"). Introduction to the geological and mineralogical background of the megalithic and stone-cut culture in Bulgaria.

### Excursion B: 31.10-02.11.2008 (intended three days after the conference)

**Role of Bulgaria in the history of world's jewellery art** (the first cut gem minerals and first metals; the enigma of the Neolithic-Chalcolithic nephrite artifacts; earliest for Europe copper mining; first complex faceting on chalcedony beads; the earliest gold artifacts in the world from the Varna Chalcolithic necropolis; gold treasures and mound temples of the Thracians; Medieval jewellery art and buildings). Sites and museums on the route Sofia – Stara Zagora (Neolithic settlement; copper mining) – Kazanluk ("Valley of the Thracian Kings") – Varna – Madara ("The Madara Horseman" UNESCO site) – Veliki Preslav – Veliko Turnovo – Sofia.

### Official foreign language: English.

# International conference GEOARCHAEOLOGY AND ARCHAEOMINERALOGY

# **APPLICATION FORM**

Family name, first name	•••••
Organization, institution	
Country	
Address; E-mail	

## Title:

- Professor
   Associate Professor
   Assistant Professor
- $\Box$  Dr.Sc.
- $\Box$  Dr.
- $\Box$  Lecturer, specialist
- $\Box$  Mr.  $\Box$  Ms.

Paper	proposal:		••••••••••••••••••••••••••••••		
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## **Important dates:**

Second circular – June 2008 Deadline for submission of abstracts – August 1, 2008 Deadline for reduced registration fee – August 1, 2008

# **Participation:**

- $\Box$  oral presentation
- $\hfill\square$  poster presentation
- $\Box$  other

## **Excursions:**

 $\Box$  A – two days (before the conference)

 $\square$  B – three days (after the conference)

## Accompanying persons:

- □ one
- $\Box$  two and more

# **Registration fee and excursion prices:**

The second circular with hotel accommodations and prices of the excursions will be distributed in June 2008.

## The sooner you register, the more you help the organization.

Date.....