



Annual Meeting of the UISPP 4<sup>th</sup> Commission 2009 in Budapest  
*Data Management and Mathematical Methods in Archaeology*  
Special Issue: **Quantitative Methods for the Challenges in 21<sup>st</sup> Century Archaeology**

### **First Call for Papers**

The next annual meeting of UISPP 4<sup>th</sup> Commission (Data Management and Mathematical Methods in Archaeology) is scheduled for 5-6 June 2009, Budapest.

A special issue of '*Quantitative Methods for the Challenges in 21<sup>st</sup> Century Archaeology*' is suggested for the main field of interest of the conference.

### **Objectives**

Modern archaeology has to cope with tasks beyond scholarly pottering. Excavations on industrial scale and vast amount of finds and evidences are ahead of us to save and preserve for the future and create adequate analysis for the present.

Quantitative methods can help in forecasting, handling and investigating the archaeological heritage. Predictive modelling can help us to find - or avoid - potential sites, assessing the 'archaeological hazard'. Sampling techniques and statistical methods can help in deriving useful and reliable information from masses of potential data. Information technology solutions can support the storage and retrieval of the large amount of data collected that should be made accessible and known for the professionals as well as the wide public.

The 4<sup>th</sup> Commission of U.I.S.P.P. plans to address these challenging problems on the next meeting scheduled June 2009 in Budapest, hosted by the Hungarian National Museum.

### **Conditions of participation**

We plan to have no registration fee for attendance and provide help, if needed, for getting accommodation and board on self-cost.

### **Expression of interest**

We are expecting to have scholarly papers on various aspects of quantitative methods in the field of archaeology and cultural heritage. This first Call of Papers is intended to draw attention and draft a preliminary program with exact date and conditions of participation.

Please send back your **Reply Card** not later than 15<sup>th</sup> of January to the following address, in mail, fax or email (preferred):

Katalin T. Biró  
Hungarian National Museum  
H-1088 Budapest, Múzeum krt. 14-16  
Fax: 36-1-3277744  
Hungary  
[tbk@ace.hu](mailto:tbk@ace.hu)

Looking forward your reply,  
In the name of the organisers  
Katalin T. Biró



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***Reply card***

I am interested in taking part at the meeting	
Name	
Affiliation	
Address	
Email	
I would like to present a lecture	
I would like to present a poster	
Author(s)	
Title	