

Dear Colleague,

We would like to invite you to the 5th International Conference "Archaeometallurgy in Europe".

Since 2003 the International Conference Archaeometallurgy in Europe (AiE) has been organized every four years: at Milan (2003), Grado-Aquileia (2007), Bochum (2011) and Madrid (2015). The fifth conference will be held **at Miskolc**, in Hungary, from the **19th to the 21st of June 2019**. On the 22nd June there will be post-conference excursions.

AiE-conferences represent the consolidation of the most important forum for scientific discussion on early metalworking in Europe and other related regions of the Old World. The most important goal of this scientific symposium is to present new insights, new approaches and results of complex examinations in the field of archaeometallurgy. We aim to continue with the good professional standards developed in the conferences up to now, to enlarge the focus of the conference towards Eastern Europe, and to emphasise and strengthen the interdisciplinary character and activities of archaeometallurgy.

ORGANIZERS

The conference is organized by the Institute of Metallurgy, the Institute of Physical Metallurgy, Metalforming and Nanotechnology and Department of Prehistory and Archaeology of the University of Miskolc, represented by the Archaeometallurgical Research Group of the University of Miskolc (ARGUM), in collaboration with the Institute of Archaeology of the Research Centre for the Humanities of the Hungarian Academy of the Sciences (HAS), the Special Committee of Materials Sciences and Technology of the Regional Committee of Miskolc of the HAS, the Special Committee of Industrial Archaeology and Archaeometry of the Regional Committee of Veszprém of the HAS and the Archaeometry Research Group of the Institute for Geological and Geochemical Research of the HAS.

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VENUE

Miskolc is the main centre of the Borsod-Abaúj-Zemplén County. As the most populous city in the largest county of the North-Hungarian Region it plays a central role in the administration, economic and cultural life of the region. <u>http://www.miskolc.hu/en</u>

The scientific meeting will take place at the campus of the University of Miskolc. <u>http://www.uni-miskolc.hu/en</u>















CALL FOR PAPERS

The Conference intends to promote an active dialogue among archaeometallurgy researchers with different specialisations and backgrounds, to create an opportunity to discuss the study of ancient metallurgical processes, conservation science and to discuss the application of modern metallurgical experimental methods and techniques used to investigate, to identify and date ancient artefacts. Its purpose is also that of creating an interaction between institutions and researchers, to facilitate the integration of different approaches and finally to promote contacts and collaborations between scholars from European and non-European countries and from different research areas.

Very welcome contributions are those informing on recently excavated sites, analysis results of related finds, new examination methods, latest results of comparative studies, and new trends and results in experimental archaeometallurgy.

The sessions of the conference will cover the following main themes:

- 1. Archaeometallurgy of copper and copper based alloys (case studies, latest results)
- 2. Archaeometallurgy of iron (case studies, latest results)
- 3. Archaeometallurgy of precious metals and other non-ferrous metals (e.g. tin, lead and mercury)
- 4. Technology transfers over space and time
- 5. Latest experiences of related archaeometric methods and technologies
- 6. Comparative studies

Both oral presentations and posters are welcome. Proposals should be submitted with a short abstract by means of the attached **template for abstracts**.

The abstracts should be not less than 200 words and no more than 400. They should contain: some introductory information on the sites, objects or materials examined, a description of the aims of the work, the techniques used and the results obtained so far, including a short interpretation. The above information is necessary in order to help the committees to understand the work involved and to select the papers for oral or poster presentation.

Abstracts must be submitted by **31th December 2018** as a Word document attached to an e-mail to **aie2019@argum.hu**

Please note that the official language of the conference is English and that abstracts can only be submitted in **English**.

Oral presentations (15 min) as well as posters (size A0) must be in English. Poster sessions will take place in a public area of the university, i.e. will be accessible to all visitors.

Abstracts for all accepted contributions will be published in a Booklet of Abstract that will be distributed to the participants at the beginning of the Conference.

REGISTRATION

The registration system will open soon.

Registration fees: All participants: 250 € (early bird: 200 €); Not graduated, bachelor, master, PhD. Students and unemployed participants: 125 € (early bird: 100 €)

For more information see the conference web page at <u>http://www.aie2019.argum.hu/index.php</u>.











