

Job ID: OeAI164DOC223

The Austrian Archaeological Institute ([OeAI](#)) at the Austrian Academy of Sciences ([OeAW](#)), the largest non-university establishment for fundamental research in Austria, is offering a

PHD STUDENT POSITION (F/M/X)

(part-time, 15h per week)

in the FWF project “Tracking the routes” (PAT4481823) hosted by the Austrian Archaeological Institute, Department of Prehistory & West Asian/Northeast African Archaeology Research Group: Urnfield Culture Networks (Lead. M. Gavranović)

Description:

The archaeological work of the applicant will focus on the research of artefacts dating to the Bronze Age with an emphasis on alloy practices and metallurgy. In this, the candidate will be engaged in the evaluation of objects (typology, distribution, dating and context) from central and southeastern Europe. Active participation in the FWF project's field activities (surveys, research excavations) on Bronze Age metallurgy is a basic requirement. Furthermore, the successful candidate will integrate the results of archaeometallurgical analyses into the PhD-Thesis. The applicant is expected to analyse large sets of analytic data on the technological background of bronze use and production. The applicant will also be educated in different analytic methods (metallography, SEM-EDS, pXRF, XRF and lead isotope analyses) at the project's partner institution - the Research Department for Archeometallurgy, VIAS, University Vienna.

Qualifications:

The candidate must hold an MA in Prehistoric Archaeology, with a focus on the Metal Ages in Europe. A profound knowledge of German and English and a very good command of one Slavic or Romanic language are indispensable for required literature research and publication strategy. Good knowledge of statistics, chemistry, and handling large data sets is of advantage.

- MA Degree in Prehistoric Archaeology
- General Interest in Metal Ages in Central and Southeast Europe with focus on metallurgy
- German, English and one of the Slavic or Romanic languages
- Basic knowledge of statistical evaluation and chemistry
- Driving license

The workplace is Institute for Oriental and European Archeology in Vienna, Austria. The advertised position is for two years, starting on February 01st, 2024.

According to the scheme of the collective agreement of the Austrian Academy of Sciences, we offer an annual gross salary of € 17.303,42.

Please send your applications including all relevant documents via e-mail to Mario.Gavranovic@oeaw.ac.at, (mentioning Job ID: OeAI164DOC223) **no later than January 15th, 2024**.

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. Individuals from underrepresented groups are particularly encouraged to apply.