

Job ID: OeAI112TEC024

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 position as

LABORATORY TECHNICIAN (F/M/X)

(full-time, 40 hours per week)

The Austrian Archaeological Institute is Austria's largest research institution in the field of archaeology and ancient studies. We study human history from the Quaternary period to modern times, taking into account material archaeological sources and written traditions. Our four Archaeological Sciences Labs (Bioarchaeology, Ceramics, Geochemistry, and Lithics) feature top-equipped laboratory infrastructure for the analysis and archaeological interpretation of materials. The laboratories are equipped with high-tech instruments, both portable and bench-top, such as optical, digital, and scanning electron microscopes, portable XRF, portable FTIR, GC-MS, XRD, and MC-ICP-MS.

We are seeking a skilled and motivated individual to join our institute as a Laboratory Technician.

Your tasks:

- Operation, maintenance, and quality control of our analytical devices.
- Preparation and processing of inorganic and organic archaeological sample series for analysis.
- Coordinating the usage of the laboratory devices.
- Ensuring the correct storage of expendables following national and international standards and regulations.
- Coordinating the necessary security controls and technical maintenance of instruments and laboratory spaces.

Your profile:

- A graduate education in the fields of natural or applied sciences along with practical experience in material analysis, or equivalent training.
- Laboratory work experience in sample preparation and processing, handling of instruments and chemical agents.
- The willingness to undergo essential training and licensing (X-ray; handling of dangerous chemicals; first aid) and to keep up with advances and adaptations in regulatory frameworks for the health and safety of laboratory staff, including record keeping and providing instructions and training to other laboratory users.
- Proficiency in English (knowledge of German will be considered an asset).
- Excellent communication skills and a team-oriented work approach.
- Experience in mass spectrometry (GC-MS, ICP-MS), chromatography or phase analysis (e.g., XRD) would be appreciated.
- Openness to expand your knowledge in analytical techniques and sample preparation procedures.

We offer an annual gross salary of € 50.029,70 according to the collective agreement of the Austrian Academy of Science.

Applications in English include (1) a letter of motivation detailing previous work experiences that fit this profile, (2) curriculum vitae, (3) list of publications if available, (4) certificates of academic degrees, and (5) two names of references with their e-mail and phone contact. Please send your application including all relevant documents, certificates/references via e-mail to oeai-personal@oeaw.ac.at (mentioning Job ID: OeAI112TEC024) **no later than August 30th, 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.