

## Position as Research Manager at IDAS Dresden

### Who we are:

The Institute for doping analysis and sport-biochemistry (IDAS) is an ISO 17025 and World Anti-Doping Agency (WADA) accredited, internationally recognized laboratory for doping control and forensic analyses. IDAS is associated to the Institute of Biology of the Technical University in Dresden. It is funded by the German Ministry of Interior and is located in Kreischa, close to Saxony's capital city Dresden.

To strengthen our team, we are offering a full-time position as Research Manager. The position is initially advertised as a two years fixed-term contract and financially compensated following the TVÖD (tariffs for German civil service employees) Level 13. We are however, interested in a permanent collaboration.

### Key responsibilities:

- Planning and Execution of applied Anti-Doping Research projects following the requirements given by WADA as stated in the International Standard for Laboratories.
- Preparation of Research Grant applications to the German Ministry of Interior, WADA, Partnership for clean competition (PCC) and others.
- Preparation and management of applications to ethics boards (human, animal) following the national requirements and those given by WADA.
- Preparation of intermediate and final reports for the German Ministry of Interior and other funding partners and publication of research results in peer-reviewed journals.
- Management of the internal research budget.
- Planning and teaching an annual 2 weekly Anti-Doping related seminar at the Institute of Biology of the TU Dresden.
- To support PhD, Master and Bachelor students.
- To support the development, validation and implementation of new analytical methodologies following WADA standards.
- To collaborate with the other scientists and laboratory staff.
- To establish and maintain procedures for the implementation and monitoring of research projects.
- Presentation of research results on scientific conferences.

### What you should bring:

- Team player attitude.
- High self-motivation with the ability to work without supervision.
- The ability to multitask.
- Willingness for professional development and international exchange.

Minimum Requirements:

- PhD in analytical chemistry or equivalent.
- Multiple years of work experience in an ISO 17025 accredited laboratory, preferably a WADA laboratory.
- Advanced analytical expertise in chromatography and mass spectrometry technologies, preferably in LC-MS and the field of antidoping analysis and metabolism.
- Peer-reviewed publications.
- Experience in metabolomics and the generation of metabolites from cell culture or animal experiments is an advantage.
- Experience in Proteomics is an advantage.
- Advanced computer software skills including but not limited to MS Office and statistics software (e.g. R).
- Willingness to learn German.

Interested candidates can apply by email ([bewerbung@idas-kreischa.de](mailto:bewerbung@idas-kreischa.de)) until the 28.02.2025.