

## DEPARTMENT OF CHEMISTRY

# Project Assistant without doctorate (m/f/d)

**Application deadline:** 17.01.2025

**Salary Category:** B1 without PhD

**Salary per Year (Full Time):** € 52,007.20

**Employment Start:** As soon as possible

**Hours per week:** 30 h/w

**Duration of Contract:** Temporary employment

**Temporary Employment:** temporary limited to 1 year with the expectation to expand employment to a total of 3 years



**Franz Winter**  
Religious Studies Scholar



**Gudrun Salmhofer**  
Science Manager



**Philipp Spitzer**  
Chemistry Educator

## Your Responsibilities

- Participation in current research tasks and projects
- Collaboration with research and industry partners
- Independent planning and evaluation of scientific experiments
- Publication activities related to the research project
- Writing of a PhD thesis
- Participation in organizational and administrative tasks within the project

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## Your Profile

- Master's degree (MSc) at the time of commencement
- Knowledge in at least one of the following topics
  - Elemental mass spectrometry
  - Single particle analysis
  - Hyphenated techniques
- First practical experiences in ICP-TOFMS are preferable but not mandatory
- Interest in interdisciplinary research in the field of analytical chemistry
- Desire to learn new approaches and methodologies
- Basic knowledge in literature research in relevant databases
- Advanced knowledge of written and spoken English
- High level of commitment and motivation for scientific work
- Ability to conduct independent research work
- High level of social and communication skills

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We offer an annual gross salary of € 52,007.20 for a fulltime position.

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## We Offer

- **Meaning:** We offer meaningful work for the world of tomorrow.
- **Collaboration:** With us, you'll find interdisciplinary, cross-professional opportunities to work together.
- **Diversity:** Besides our various scientific fields and their related issues, we offer a working environment in which diversity is lived.
- Our internal continuing **education program** is as colorful as the university itself.
- **Benefits:** Of course, there are all the usual benefits, from A "access to healthcare services" to Z "Zero emission goal".
- **Flexibility:** We demonstrate flexibility not only with the various working time models but also through the offers for the compatibility of family and career.

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## About us

At the University of Graz, 4700 employees work together on future questions and solutions for the world of tomorrow. Our students and researchers face the great challenges of society and carry the knowledge out. We work for tomorrow. Become part of it!

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We are looking for an ambitious PhD candidate to work in an ERC-funded project in the field of instrumental analytical chemistry. The main focus is on the development single particle techniques to characterise nano- and microparticles in environmental systems. This will require instrument and method development for both ICP-TOFMS and Raman spectroscopy. The candidate will work in a dynamic research environment and good communications skills, critical thinking as well as an eager interest for interdisciplinary research are expected.

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## Contact

Assoz. Prof. Dr. David Clases; [david.clases@uni-graz.at](mailto:david.clases@uni-graz.at)

[Institute Website](#)

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The University of Graz strives to increase the proportion of women in particular in management and faculty positions and therefore encourages qualified women to apply. In the event of underrepresentation, women with equal qualifications are generally given priority for admission. We welcome applications from persons with disabilities who meet the requirements of the advertised position.

**Please note that in order to comply with the applicable data protection regulations, we can only accept applications via our web-based applicant tool for this vacant position.**

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We work for tomorrow. Join us!

[APPLY NOW →](#)

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