

Schweitenkirchen, 16.03.2020
Dr.SE/JP/Dr.Lo/Dr.FE

Scientist (Isotope Analysis / Instrumental Analysis) (m/f/d)

Hydroisotop GmbH is a private company specialized in the analysis and interpretation of isotopy and chemistry of water, gas and solid materials to improve system understanding in the field of environment, food and hydrogeology. The interdisciplinary team develops together with the accredited laboratory integrative concepts in various applied scientific areas.

We offer a position for a scientist (experienced or job entrants) in the field of isotope analyses and interpretation.

Job role

The role includes

- Isotope analysis of water, dissolved constituents, contaminants and gas
- Method development for isotope analysis
- Interpretation of contaminants, reporting
- Initiation and completion of applied research projects.

Qualifications & Experience

Ideally the post will require a researcher who holds an MSc or PhD or similar grade in analytical chemistry, geochemistry, physics, food chemistry or a related discipline. Working experience is of advantage but not necessarily required.

Main Skills

- Experience in instrumental analysis (eg. IRMS, GC-MS, LC-MS or similar methods)
- Knowledge in isotope chemistry and analysis
- Good written and spoken English
- Lab work experience, accuracy

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- Willingness for training in unknown topics
- Independent and solution-oriented work ethic.

Also Desirable

Knowledge in one or more of the following fields

- Hydrogeology, Geology, Hydrochemistry
- Isotope Hydrology
- Food evaluation
- Quality management
- Radioactivity

You will acquire lacking knowledge and practice during your activities and projects under the guidance and supervision of very experienced colleagues.

According to your skills and interests, you will be able to refine your own working area. If you have already specific experience in the business, we are open to include it in our business profile.

Hydroisotop operates in the environmental service sector at high to top scientific label. The successful collaboration requires besides genuine thematic interest also enjoyment and competence for team work.

Application procedure

Please send your application with an informative CV in German or English to Dr. Florian Eichinger (fe@hydroisotop.de).

By a particular interest from our side we will ask you to present yourself with a short talk about an issue of your choice (e.g. thesis, former projects, etc.) in German or English.