

*We are one of the youngest universities in Germany and have a fresh way of looking at things. We think in terms of unlimited possibilities instead of possible limitations. Located in the heart of the Ruhr metropolis, we have 11 faculties working to develop ideas with a future. We are strong on research and teaching, embrace diversity, promote academic potential and fight for genuine educational equality.*

The **University of Duisburg-Essen** is looking for a

**Researcher, academic staff**

(Salary Scale 13 TV - L)

**Essen campus** / Faculty of Chemistry.

Department of Applied Analytical Chemistry (Prof. Dr. Schmitz)

**Your task focus**

- Participation in the research project “**fractionation and speciation of Hg**” with a focus on sample preparation / extraction and the development and validation of analytical methods for determining Hg species.
- Collaboration in the preparation and implementation of practical courses and exercises.
- As part of the project the opportunity to further academic qualification (PhD) is offered.

**Your profile:**

A University degree in chemistry of at least 8 semesters with a focus on analytical chemistry is required. Working experience with analytical instruments such as GC, HPLC and ICP-MS. Desirable is also an experience in metal(oid) speciation of organic compounds.

Required is also an independent and autonomous work within the project team.

**Time of appointment:** as soon as possible

**Contract duration:** 36 month

**Working hours:** 50 per cent of a full-time job

**Application deadline:** 18.09.2015

**General:**

The University of Duisburg-Essen aims to promote the diversity of its members (<http://www.uni-due.de/diversity>.)

It seeks to increase the proportion of women amongst its academic, personnel and expressly encourages qualified women to strongly relevant to apply. Women, with the same qualifications, will be given a priority in accordance with the country's Gender Equality Act. Applications from suitably qualified disabled people and equals i. P of § 2 Abs. 3 SGB IX are desired.

Applications with the usual documents ( in writing or as PDF together in a single file ) Please address quoting reference **AUS 499-15**

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Information about the faculty and the awarding authority can be found at: <http://www.uni-due.de/aac>

