The Austrian Centre for Digital Humanities (ACDH), a new research department of the Austrian Academy of Sciences (Austria’s leading non-university research facility), is seeking a

**Data Analyst (f/m; part time 50 %) with experience in Semantic Web technologies and Knowledge Management**

You will join an internationally networked team, pursuing research on the border between up-to-date lexicography, humanities studies and ICT. Your tasks will include structuring and processing data (on the example of the “Österreichisches Biographisches Lexikon (ÖBL)” in digital humanities applications and making use of XML and Semantic Web technologies. Your responsibilities will comprise the curation, transformation and analysis of textual data, metadata and semantic resources. Your work will be part of the new project “Mapping Historical Networks: Building the Austrian Biographical / Prosopographical Information System (APIS)” of the institute’s research agenda. Academic documentation (publications, reports etc.) of your work is required.

We expect thorough knowledge in at least one of the following areas:
- Semantic Web technologies (RDF, SKOS, LOD),
- XML and cognate technologies (XSLT, XPath, XQuery) and
- Database management and development (SQL, XML-DBs, NoSQL).

We are looking for curious, open minded people with
- experience in working in interdisciplinary, international, collaborative teams with complex systems with a variety of technologies,
- a high degree of creativity and a willingness to engage in new emerging technologies,
- hands-on experience in designing and implementing responsive Web sites and
- excellent communication skills.

Applicants should have good language skills in German and English; have a strong interest in humanities studies and a documented involvement in disciplines such as for instance lexicography, digital text studies, digital history, computer and corpus linguistics. Experience with digital research in biography or prosopography, history, lexicography or Austrian cultural studies are regarded as favourable assets. Ideally, applicants are conversant with (de-facto) standards such as ONTOLEX, TEI, EAD, CIDOC-CRM and/or standards developed in the frame of ISO TC37 / SC4. We are looking forward to expressions of interest from researchers who are thoroughly familiar with the digital humanities paradigm.

The employment will start on 15 April 2015 and run initially until 14 April 2016. The contract can be extended up to 4 years. In accordance with the collective agreement for employees of the Austrian Academy of Sciences, the initial monthly gross salary is € 1.295,90 (paid out 14 times a year).

Please send your application (including CV and statement of motivation) by email to acdh@oeaw.ac.at (Austrian Centre for Digital Humanities, Austrian Academy of Sciences, Sonnenfelsgasse 19/8, 1010 Vienna). The application deadline is Tuesday, 31 March 2015.