

Job ID: ACDH049TEC220

The Austrian Centre for Digital Humanities and Cultural Heritage ([ACDH-CH](#)) of the Austrian Academy of Sciences ([OeAW](#)), Austria's leading non-university research and science institution, is offering a position as

EXPERT FOR DIGITAL EDITIONS (F*M) *experienced in XML technologies*

(part- or full-time, 50-100%)

You will join an internationally networked team, pursuing research on the border between information and communication technology and humanities studies in the context of digital-edition-related projects at the ACDH-CH.

You will be responsible for the conceptualisation and technical implementation of digital edition based on the TEI Guidelines, from data modelling to ingesting the resulting data in [ARCHE](#), the ACDH-CH's repository.

Your tasks will comprise

- creating project-specific TEI customizations (based on the TEI Guidelines),
- setting up and adapting editorial workflows using git and oXygen,
- implementing web applications for publishing the editions,
- data management in general, esp. preparing project data and metadata for long- term archiving.

We expect you to have

- already worked with the Guidelines of the Text Encoding Initiative,
- a thorough knowledge of the XML stack (XPath, XQuery, XSLT, Schemas),
- some front-end development experience (HTML, CSS, JavaScript).

It would be an advantage if you have

- developed web applications with XML databases (BaseX or eXist-db),
- mastered at least one state-of-the-art Javascript front-end framework (e.g. Vue.js),
- already worked on a digital edition project and/ or have a background in editorial studies or philology.

The employment will start as soon as possible and initially run for 12 months. In accordance with the collective agreement for employees of the Austrian Academy of Science the initial annual gross salary is € 40.096,00 (based on a 100% employment, paid out 14 times a year).

Please send your application including CV, statement of motivation and references of previous projects) by email to acdch@oeaw.ac.at (mentioning Job ID: ACDH049TEC220).

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. The OeAW lays special emphasis on increasing the number of women in senior and in academic positions. Given equal qualifications, preference will be given to female applicants.