CLSINFRA COMPUTATIONAL LITERARY STUDIES INFRASTRUCTURE

Trier Center for Digital Humanities



Visiting fellowship contact Evgeniia Fileva fileva@uni-trier.de https://tcdh.uni-trier.de/en

The *Trier Center for Digital Humanities* (TCDH) was founded in 1998 at Trier University. Today, it is a central research unit of the university. Our key research areas are digital editions, digital lexicography, research software development, research infrastructure as well as computational literary studies and digital cultural heritage. Our work often has an applied perspective, but we are also actively involved in basic research in the Digital Humanities and we have a strong national and international network of collaborators and partners.

Trier University is a rather young university with a focus on the humanities and on computer science. The city of Trier has a rich history going back to Roman times. It is situated in the picturesque Mosel valley, close to Luxemburg, Belgium and France.

Existing tools, services and expertise

The TCDH unites many years of experience with developing and using digital tools and methods for research in the humanities. The team of more than 20 researchers has expertise in a wide range of methods and technologies in our areas of specialty. This concerns the following areas in particular:

- Digital Lexicography, with a focus on modeling dictionary items in XML and on making lexicographical resources interoperable;
- Digital Scholarly Editing, with a focus on data modeling for complex textual traditions and on the creating user-friendly interfaces for digital editions.
- Research Software Development
- Computational Literary Studies, with a focus on Linked Open Data for literary history and on quantitative methods of text analysis.
- Digital Cultural Heritage, with expertise in non-textual materials such as historical projection media ('laterna magica') or historical wine labels.

Fellows can interact with researchers actively involved in these fields during their stay and get to know the data, tools and methods we use when developing projects in these areas.

Aim of the fellowship

The TCDH welcomes fellows at all stages of expertise development in Digital Humanities. Your fellowship at the TCDH should, however, be focused on one of the areas of expertise of the center. We will strive to support you in reaching your goals in the endeavour you choose to work on during your fellowship. We offer you a place to work among our team and an opportunity to discuss your work with us. The TCDH's long-standing experience, excellent reputation and strong commitment to internationalisation will make your stay with us worthwhile. We encourage potential applicants to contact us before submitting their application to discuss their research ideas for the duration of their fellowship at TCDH (see contact details above).

