

The Friedrich-Alexander-University Erlangen-Nuremberg, Germany and University of Antwerp, Belgium are looking for a highly qualified post-doctoral scholar in the domain of

Digital Humanities

To work with us on the further development the **European Time Machine Project** (<u>http://timemachine.eu/</u>).

Profile and requirements

In particular, the ideal applicant should be well acquainted with the state of art in at least one, but preferably multiple of the following domains:

- Humanities research, in particular involving historical data
- Philosophy of Science and Theory, in particular (digital) epistemology
- Digitization of cultural heritage artefacts
- Concepts of computer science, in particular machine learning and computer vision
- Computational linguistics (natural language processing), in particular for resource-scarce languages

At the very least, the candidate should have a demonstrable interest in large-scale, multidisciplinary research that crosses conventional boundaries.

Job description

The main responsibilities will include:

- Liaising with the various (mainly scientific) partners and partner institutions in the Time Machine consortium;
- Overseeing and managing the collaborative production of a state of the art and roadmap in the aforementioned scientific areas relevant to the Time Machine project;
- Organizing a number of international workshops and expert meetings that support the aforementioned activities;
- Reporting to the Time Machine Steering Committee.

This would be a full-time appointment for a period of initially 6 months, with the option of an extension.

Apply with your CV now!

For further information, potential applicants should contact <u>mike.kestemont@uantwerp.be</u> and <u>andreas.maier@fau.de</u>. A CV and motivational letter will be expected at the time of application. Applicants are expected to travel frequently across Europe. Offices will be available in Germany (Friedrich-Alexander-University Erlangen-Nuremberg) and Belgium (University of Antwerp). The deadline for applications is **1 March 2019**.