



The Adolphe Merkle Institute (AMI) is a recently established research institute at the University of Fribourg. AMI prides itself with an unusual blend of fundamental and application-oriented research in a multidisciplinary setting and strives to be a leader in interdisciplinary research on soft nanoscience.

To complete our growing team of currently 60 researchers and staff members, we are searching a

Responsible for informatics (70-100%)

Job description

In close collaboration with the informatics service of the University you will lead the further development and implementation of an IT infrastructure that meets the needs of our growing institute. Your core responsibilities include:

- hardware and software acquisition and maintenance
- user support and training
- backup and archiving of user data and raw data (produced by instruments)
- management of entire internal IT infrastructure (network, printers...)
- administration of our CMS-based website

In addition, you will help streamlining workflows in the different groups (i.e. recognize, define, automate standard processes, provide custom software tools) and build up a system for the management of laboratory information.

Your profile

You are an IT professional with several years of experience in managing an IT infrastructure of a similar environment, and fundamental expertise of system administration. Basic knowledge of content management systems, HTML and CSS is required, experience with PHP and JavaScript are of advantage. Ideally you also have sufficient experience in programming and software development, knowledge of database systems and a solid overview of current open-source projects.

You are an excellent problem solver with an analytical mind and a flair for pragmatic solutions. You enjoy working in a team, are independent, dynamic, creative and can successfully lead projects with multiple partners. You are perfectly bilingual in English/German or English/French and possess a good knowledge of the third language. Most importantly, you take pride in making our institute's many IT users' lives easier.

We offer

An interesting environment in a young, international and highly dynamic institute in Fribourg and very attractive working conditions.

Contact

Please send your complete documentation until October 21st to:

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For additional information about the position, please contact: Dr. Marc Pauchard, Associate Director, Adolphe Merkle Institute. Tel. 026 300 91 71, marc.pauchard@unifr.ch