Job offering in Heidelberg/Mannheim

In 2014 the bwGRiD cluster in Heidelberg/Mannheim and Ulm will be replaced by the new bwForClusters for "molecular Life-Science and Economics and Social Sciences" and "Theoretical Chemistry" respectively.

For the migration and start-up phase for the new clusters there is a job offering in Heidelberg/Mannheim with 0.5 TVL-E13 salary for 1.5 to 2 years. The duties consist of the following

- working on the integration of the cluster into the federated IT infrastructures of Baden-Württemberg, For example the integration into the federated identity management of the Tier-3 HPC clusters.
- migration of the operating and access possibilities of the cluster. Working on the set-up and installation of scientific software for the new cluster.
- working on the migration of key-users into the new environment. For example movement of the files and working environment.
- providing technical means for the migration of user data to the new cluster. Improvement and adaptation of tools for system administration and monitoring.
- movement of data in the central file storage at Karlsruhe of certain users groups.

Working on all aspects of system administration together with the team at Heidelberg and Mannheim.

The Universities of Heidelberg and Mannheim are equal opportunity employers and encourage the application of women. The required qualification consists preferably of an master in related areas and some backgound on (Linux) compute cluster administration.

Contact: Dr. Heinz Kredel (kredel@rz.uni-mannheim.de).