

UMIT
Austria
PhD position in Chemoinformatics

For a project funded by the Austrian Science Foundation (FWF), we are seeking for a highly motivated PhD student. This position is available for the duration of 3 years.

The applicant must have the following essential skills:

- Master degree in chemistry, mathematics, cybernetics, or complex systems sciences.
- Strong programming skills in R/python/Java/C and database knowledge preferably in a Linux environment.
- Strong experience in statistics and data analysis.

Knowledge in graph theory is desired but not absolutely required. Moreover, good communication- and English skills are also necessary. The ideal candidate would enjoy working in a multidisciplinary environment. Background of structure-oriented drug design, chemoinformatics, molecular descriptors, chemistry, biochemistry, and statistical modeling is a plus.

Interested applicants should e-mail a full curriculum vitae, a cover letter expressing research interests, and the contact information of two references to Matthias Dehmer (matthias.dehmer@umit.at).

Contact:
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