The Knowledge Management research group at the Institute of Applied Informatics and Formal Description Methods (AIFB) is an interdisciplinary team of computer scientists and related disciplines and among the leading international institutions in the field of semantic technologies. In this context, the institute seeks to fill a position for a fully funded

**Doctoral Researcher / PhD student / Scientific Staff**

for two years, with renewal possible.

We are seeking applications from individuals with a very good Masters degree (or equivalent) and background and interest in at least one of the topic areas **Text Mining, Natural Language Processing, Graph Mining, Statistical Data Analysis, Machine Learning**.

Further, we require general competencies that qualify you for active participation in research projects and assistance in the guidance of students and lecturing. The position requires advanced English language skills.

We offer a **first-class and international research environment** with various interdisciplinary but related research topics and projects. The close cooperation with the FZI - Research Center for Information Technology in Karlsruhe, the Karlsruhe Service Research Institute (KSRI) and a large industry partner network allow for the combination of fundamental and applied research and a fast transfer of research results into practice.

The **Karlsruhe Institute of Technology** is an equal opportunities employer and welcomes applications from women. Handicapped persons having the same qualification will be preferred.

For further questions with respect to this position, please contact Achim Rettinger (rettinger@kit.edu). For best consideration, please submit your application, preferably electronically as PDF to bewerbung-studer@aifb.uni-karlsruhe.de or to Karlsruhe Institute of Technology, Prof. Dr. Rudi Studer, Institut AIFB – 11.40, D-76128 Karlsruhe. The deadline for applications is July 3rd 2011. However, review of application will continue until the position is filled.

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1 http://www.aifb.kit.edu/web/Wissensmanagement/en