



Technische Universität Berlin



Technische Universität Berlin offers an open position:

Research assistant - 0.66 working time - salary grade E13 TV-L Berliner Hochschulen

Fakultät V - Institut für Psychologie und Arbeitswissenschaft / FG Arbeitswissenschaft

Reference number: V-723/19 (starting at the earliest possible / until 31/12/2020 / closing date for applications 08/11/19)

Working field: The 66% position will be associated with two conceptually related medical education projects: a half will be associated with the project "Lehr-/Lernbedarf für rationalen Antibiotikaeinsatz in der medizinischen / pharmazeutischen Ausbildung" (short: RAI Students) and a half with the project "Weiterbildung von niedergelassenen Frauenärzten zum familiären Brust- und Eierstockkrebs" (short: Weiterbildung BRCA).

Specific tasks include:

- Development, administration, and analysis of questionnaires assessing attitudes, knowledge, and practical skills
- Statistical data analysis
- Collaborative work on publications of study results in scientific journals and presentation at scientific conferences in German and English
- Preparation of reports for the funding agency
- Collaborative development, organization, and analysis of individual and focus group interviews with a) medical/pharmaceutical students, physicians and pharmaceutical experts („RAI Students“) and b) gynecologists („Weiterbildung BRCA“)
- Translation of learning goals into teaching and assessment formats ("instructional alignment"), usability testing, and systematic evaluation of these formats
- Development, implementation, and usability evaluation of innovative teaching and learning materials (e.g., MOOCs, Apps, blended learning) aimed at conveying attitudes, knowledge, and practical skills, in particular concerning risk communication and clinical decision making skills

For additional information please contact Prof. Markus Feufel (markus.feufel@tu-berlin.de).

Requirements:

- Successfully completed University degree (Master, Diplom or equivalent) in a social, technical, or medical field
- Teaching skills / didactical qualifications
- Teaching and research experience
- Knowledge of quantitative and qualitative evaluation methods (including statistical data analysis with e.g., SPSS or R and qualitative analysis with e.g., MAXQDA)
- Very good ability to speak and write in English and German (at least C1 in both languages)

Desirable:

- Experience with research in the medical domain
- Experience with Web programming / Web applications
- Very good knowledge of MS Office, Online-survey tools, teaching software
- Experience with communication and management in interdisciplinary teams
- Ability and interest in doing independent research
- Interest in scientific thinking, developing and discussing didactical, psychological, and medical research topics

Please send your **written** application with the **reference number** and the usual documents to Technische Universität Berlin - Der Präsident - **Fakultät V, Institut für Psychologie und Arbeitswissenschaft, FG Arbeitswissenschaft, Prof. Dr. Feufel, Sekr. MAR 3-2, Marchstraße 23, 10587 Berlin** or by e-mail to **sekretariat@awb.tu-berlin.de**.

To ensure equal opportunities between women and men, applications by women with the required qualifications are explicitly desired. Qualified individuals with disabilities will be favored. The TU Berlin values the diversity of its members and is committed to the goals of equal opportunities.

Please send copies only. Original documents will not be returned.

The vacancy is also available on the internet at <http://www.personalabteilung.tu-berlin.de/menue/jobs/>

