**Anbieter**

Universität: Universität Stuttgart  
Kategorie: Wissenschaftl. Stellen

**Angebot**

Titel: Research Associate  
Einsatzort: Pfaffenwaldring 61  
70569 Stuttgart  
Deutschland

Beschreibung:

The Department of Hydraulic Engineering and Water Resources Management of the Institute for Modelling Hydraulic and Environmental Systems (IWS) at the University of Stuttgart is looking for a competent, creative, flexible and team-oriented candidate as **Research Associate**.

**Your tasks** include independent scientific work on projects related to hydraulic- and hydromorphological challenges. These involve physical modelling in the laboratory, in-situ tests in rivers and reservoirs, as well as operating and maintaining measurement equipment. You collect, analyze, and evaluate measurement data with statistical/stochastic expertise and automated evaluation routines. Prior knowledge in conducting laboratory experiments and analyzing research data is desirable. Skills in statistics and stochastics are an advantage. The position requires your involvement in both research and teaching; lectures are in English (Water Resources Engineering and Management, and Master of Infrastructure Planning). Ideally, you have additional experience in numerical modelling to perform combined numerical-physical studies.

**Anforderungsprofil**

We are looking for a candidate who holds a Master degree (or similar) in civil or environmental engineering (or similar), is experienced in hydraulic engineering, data handling and analyses with very good English skills (spoken and written). German language skills are not required, but we will support your willingness to learn German. Programming skills for data processing and analyses are advantageous.

Initially the position is temporary for one year and will then be extended up to five more years. A doctoral thesis should be written during this time in addition to applied research projects.

We offer interesting and challenging projects, independent work, practice-oriented research and personal development in national and international exchange. Please send your application electronically to  
Prof. Dr.-Ing. Silke Wieprecht  
abt1-bewerbung@iws.uni-stuttgart.de

**Vergütung**

TVL E13

**Art der Beschäftigung**

Job-ID: S-2020-03-03-304658  
Online seit: 03.03.2020 - 17:09
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**Kontakt**

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