



Technische Universität Berlin



Faculty I Humanities and Educational Sciences - Institute of Language and Communication – invites applications for a position of a

University Professor - salary grade W3

in the field of "**Speech Communication Science**".

Faculty I

Reference number: I-87/21 (starting at 01/04/22 / permanent / closing date for applications 27/05/21)

Working field: The position requires research and teaching in the area of the fundamentals, methods and applications of Speech Communication Science with a focus on speech effects research, signal processing, phonetics, acoustics, human-machine communication, speech production and reception, speech synthesis, pathological changes in voice and hearing, and signal-based artificial intelligence. Teaching will be required in the study programs "Culture and Technology" with the core subject "Language and Communication" (BA) and "Language and Communication" (MA) and "Audio Communication" (MSc). Furthermore, candidates are expected to supervise students' thesis on Bachelor, Master and PhD level as well as to participate in the academic administration of the university.

Requirements: Fulfillment of the appointment requirements pursuant to Section 100 ff. of the Berlin Higher Education Act. In particular, this includes a university degree in relevant disciplines (e.g. phonetics/speech and hearing sciences, telecommunications, electrical engineering, computer science, acoustics), pedagogical qualifications, a strong aptitude for research demonstrated, as a rule, by a doctorate and additional academic achievements. Influential and trendsetting research achievements are documented by publications in internationally visible peer reviewed journals, and substantial success in raising third party funding (over the last five years). Substantial pedagogical didactic qualifications are demonstrated by university level teaching and supervision experience and complemented by a teaching portfolio (for further information see the TUB homepage: https://www.tu-berlin.de/menue/einrichtungen/praesidium/projekte_des_praesidiums/neuberufene/berufungsportal/bewerbung/lehrportfolio/ or quick access 144242). In particular, experience from interdisciplinary collaborations in the aforementioned areas is desired. The willingness and ability to take on teaching in German and English is required. Experience in leading larger working groups is desired. The ability to lead and manage a department and its staff, the ability to promote junior staff, as well as gender and diversity competence and active commitment to knowledge and technology transfer as well as science communication are required.

Technische Universität Berlin is determined to increase the proportion of women in research and teaching and therefore strongly encourages qualified female researchers to apply. 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. Technische Universität Berlin is a certified family-friendly higher education institution, and our Dual Career Service offers assistance to you and your family when relocating to Berlin. Applications from abroad are explicitly welcome.

Please send your **written** application until 27/05/2021 indicating the job **reference number** I-87/21 and including the appropriate documentation (letter of application, CV, exposé on the ability to connect, research and teaching concept, teaching portfolio, list of publications, list of third-party-funded projects carried out and copies of grades and titles) by email as a single pdf-attachment to Prof. Thorsten Roelcke, Dean of Faculty I – Humanities and Educational Sciences, at berufungen@humanities.tu-berlin.de. Alternatively, applications may be submitted in writing together with a digital version (e.g. USB drive) to Technische Universität Berlin – Der Präsident – Dekan der Fakultät I, Prof. Dr. Thorsten Roelcke, Sekr. FH 4-1, Fraunhoferstr. 33-36, 10587 Berlin. Please send copies only; original documents will not be returned.

By submitting your application via email, you consent to having your data electronically processed and saved. Please note that we do not provide a guaranty for the protection of your personal data when submitted as unprotected file. Please find our data protection notice acc. DSGVO (General Data Protection Regulation) at the TU staff department homepage: https://www.abt2-t.tu-berlin.de/menue/themen_a_z/datenschutzerklaerung/ or quick access 214041.

Technische Universität Berlin – Der Präsident – Dekan der Fakultät I, Prof. Dr. Thorsten Roelcke, Sekr. FH 4-1, Fraunhoferstr. 33-36, 10587 Berlin

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

