Research Assistant - salary grade E 13 TV-L Berliner Hochschulen - 1st qualification period (PhD)
part-time employment may be possible

City: Berlin; Starting Date: At the earliest possible; Duration: for 5 years; Renumeration: E13; Closing date: 23/05/17

Task
The related responsibilities are to support teaching activities and to do research in the above mentioned area. The related research topic is focussing on the development of CMOS chips for recording and stimulation of neural tissue in in-vivo and in-vitro applications.

Qualifications
As a successful candidate you should hold a university degree (Master, Diplom or equivalent) in electrical engineering or in a similar discipline. Moreover, a background in CMOS design is required, a basic background in CMOS post-processing, CMOS device physics, sensor technology, or electrical metrology is welcome. Good English skills are required as well.

Application

Closing date 23/05/17
IV-172/17
Fakultät IV, Institut für Energie- und Automatisierungstechnik, FG Sensorik und Aktuatorik, Prof. Dr. Thewes, Sekr. E3, Einsteinufer 19, 10587 Berlin
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More Information at https://stellenticket.de/36284/
Offer visible until 23/05/17