The Medical Faculty of Ulm University invites applications for the position of a

FULL PROFESSOR (W3oL, tenured) of MEDICAL INFORMATICS

Reference-code 108590

Ulm University, School of Medicine is one of Germany’s top performing medical institutions in the fields of biomedical and clinical research. Dedicated to providing excellent teaching and training for our future scientists and physicians in order to enhance high quality research and health care.

The School of Medicine, Institute of Medical Systems Biology, offers a faculty position at the rank of Associate Professor (WyG, tenured) of Medical Informatics. This position will support the University’s mission and commitment to excellence and diversity in our students, faculty, staff and all our activities.

We are seeking candidates with expertise in areas such as method development, e.g. semantic interoperability, machine learning, big data and learning systems in the health sector. Candidates are expected to intensify and complement the existing research focus and networks and actively participate in existing centers (Comprehensive Cancer Center Ulm - CCCU, Center for Trauma Research, Center for Personalized Medicine).

Responsibilities include establishing an independent research program in methodological, collaborative and interdisciplinary research, actively participating in the graduate and molecular medical training programs, and synergizing with the clinical informatics services. The candidate should participate in teaching courses of the Medical Faculty (esp. Molecular Medicine) and in the application subject area “Medicine for computer scientists”. The professorship will be an integral part of the area “Medical Informatics” of the International Graduate School in Molecular Medicine Ulm (IGradU).

We are seeking candidates who can develop innovative approaches to current health-care challenges with high clinical impact. A demonstrated record of high-quality peer-reviewed publications and the ability to successfully compete for grant funding are essential.

Please send your comprehensive application including a completed application form (available at: http://fakultaet.medizin.uni-ulm.de/aktuelles/stellenausschreibungen) Prof. Dr. Thomas Wirth, Dean of the Faculty of Medicine, Ulm University, Albert-Einstein-Allee 7, 89081 Ulm (Germany).

Application deadline: 28.09.2018

Handicapped people with equal qualifications will be employed preferentially. The University Ulm strives for an increased proportion of women in research and teaching and therefore strongly encourages female qualified scientists to apply for the position. In general, full-time positions are divisible.