

Help us shape the new Medical School at Bielefeld University: interprofessional, future-oriented, diverse, and strong in research and teaching

The **Medical School OWL** at Bielefeld University and the **Klinikum Bielefeld** intend to fill a

Professorship for Orthopedics (W3)

as an executive position at the earliest possible date.

At Bielefeld University, an innovative faculty of human medicine with an interdisciplinary individual and population medicine orientation and the University Hospital OWL (UK OWL), with the Klinikum Bielefeld, Evangelisches Klinikum Bethel (EvKB), and Klinikum Lippe as holders, is established. Teaching has begun in the winter semester of 2021/22. We are looking for personalities who want to seize the development situation and its challenges as an opportunity and actively participate in research, teaching, patient care, and organization. We offer an exciting environment that opens up a wide range of possibilities. You will be significantly involved in the further planning and implementation of the model study program in human medicine (according to ÄApprO), as well as in implementing the "clinician" and "advanced clinician scientist" programs and will have the opportunity to apply innovative concepts in teaching and medical education. At the same time, you will play a significant role in establishing a nationally and internationally competitive research profile "Medicine for People with Disabilities and Chronic Diseases" with a focus on "Disability, Participation and Chronic Diseases" and "Intelligent Systems, Assistance and Interprofessional Networking". Further information on the research profile of the Faculty of Medicine OWL and the development situation can be found at <https://www.uni-bielefeld.de/fakultaeten/medizin/forschung/profil/>.

The call aims at personalities with a nationally and internationally visible as well as competitive profile who can represent the field of orthopedics in research, teaching, and patient care in its entirety.

The prerequisites are

- Certification as a specialist in orthopedics and trauma surgery, as well as additional training in special orthopedic surgery, and qualification as a senior main surgeon with management experience in a maximum care arthroplasty center (Endocert)
- relevant doctorate and additionally scientific achievements according to § 36 paras. 1; no. 4 HG NRW
- Extensive expertise in arthroplasty of the hip and knee joint, including complex primary and revision arthroplasty, including minimally invasive techniques and robotic arm-assisted surgical techniques
- Proven experience in successful staffing and business development of clinical departments; excellent coordination and communication skills
- high-ranking scientific achievements in orthopedics, reflected in corresponding publications and third-party funding
- Profound experience in the design and implementation of clinical studies
- Relevant teaching experience in orthopedics according to ÄApprO, experience in coordinating teaching as well as in conceptualizing and implementing innovative teaching projects is also desired
- Experience and commitment in the equality-oriented promotion of young researchers

As the holder of this position, you will be responsible for the management and results of the clinical, personnel and economic development of the Center for Orthopedics and Trauma Surgery at Klinikum Bielefeld, OWL University Hospital of Bielefeld University, in a specialist and interdisciplinary context (<https://www.klinikumbielefeld.de/orthopaedische-klinik-zentrum-fuer-orthopaedie-und-unfallchirurgie.html>). You will be responsible for the further development and scientific anchoring of the existing foci of clinical care in orthopedics and trauma surgery at Klinikum Bielefeld (endoprosthetics and articular cartilage therapy, including primary and secondary prevention of cartilage defects). In addition, you will bring another clinical and scientific focus. Of particular interest are the fields of joint and tissue replacement / biomaterial research / biomechanics, musculoskeletal tumor surgery (in the context of the further development of Klinikum Bielefeld into an Oncological Center of Excellence), and the biology and immunology of healing processes (vascular biology, angiogenesis, immuno-mechanical processes). The scientific focus should explicitly include translational orthopedics in diagnostics and therapy, e.g. in the context of contributions to the diagnostic evaluation of bone healing disorders, to the testing and implementation of novel therapies for muscle regeneration in the context of recovery from surgically induced muscle injuries, to the testing and implementation of innovative medical technology directly interacting with the nervous system in the sense of brain-medical product communication and care solutions, also using numerical simulation techniques.

The willingness to cooperate intensively with the other institutions of the UK OWL, other faculties of the University of Bielefeld as well as practicing specialists is a prerequisite. In particular, close collaboration and networking with the advertised W2TTW3 Professorship in Trauma Surgery at the Evangelisches Klinikum Bethel of the Bielefeld-Bethel Campus are also expected. In line with these responsibilities, a leader with proven leadership experience and expertise in the entire field as well as excellent communication and coordination skills is sought.

The Klinikum Bielefeld aims to increase the proportion of women in management positions and therefore strongly encourages women to apply.

For the appeal applies:

For the performance of the professorship's tasks, generally provided is a private-law employment contract with the university. The teaching load comprises 4 LVS according to § 5 Abs. 3 LVV from the start of the study program. The requirements for employment follow § 36 HG.

The tasks related to the professorship within health care, including the right to liquidation, will be regulated via a contract for chief physicians with the Klinikum Bielefeld.

Applications from suitable severely disabled persons and persons with disabilities of equal status are expressly encouraged.

Bielefeld University has received several awards for its success in equal opportunities and is certified as a family-friendly university. The Klinikum Bielefeld stands for a family-friendly working environment that is tailored to your personal wishes and requirements. We offer an in-house daycare center with the option of bilingual education.

Among other things, the university pursues a committed equal opportunities policy concerning the appointment of professorships and would expressly like to invite qualified female applicants to apply. Applications are treated by following the State Equality Act. Family times are considered in the context of the selection decision.

The faculty considers the equality of women and men as an important task, which the future holder of the position will help to implement.

Bielefeld University promotes dual career couples and supports them in creating a joint center of work and life.

Please submit your application by **03.06.2022** via the online appointment portal of Bielefeld University: <https://berufungen.uni-bielefeld.de/>

In addition to the usual application documents and information, we ask you to submit a 2-page teaching and research concept as well as a subject-specific clinical development concept and a patient care concept. These concept papers should integrate gender- and diversity-specific content relevant to the advertised professorship. We expect a brief description of your planned gender equality activities, besides, particularly for the promotion of young female scientists and the compatibility of career and family.

Contact:

Bielefeld University
Medical School OWL
The dean Prof. Dr. med. Claudia Hornberg, Dipl.- Biol. Dipl.- Ökol.
PO Box 10 01 31
33501 Bielefeld
Phone +49 (0) 521/106-67467 (secretariat Prof. Dr. med. Claudia Hornberg)
dekanin.medizin@uni-bielefeld.de

and additionally the

Bielefeld hospital
Director of University Medicine at Campus Klinikum Bielefeld
Priv.-Doz. Dr. med. Dorothea Stahl, MBA
Phone: +49 (0) 521 / 581 2040
dorothea.stahl@klinikumbielefeld.de

Please note that risks to confidentiality and unauthorized access by third parties cannot be excluded when communicating via unencrypted e-mail. Information on the processing of personal files can be found at https://uni-bielefeld.de/uni/karriere/2019_DS-Hinweise.pdf