

The Faculty of Mathematics and Natural Sciences of the University of Bonn is seeking to fill the position of a

W3 Professorship for Regulation of the innate/adaptive immune Interface

as a central professorship associated with the Cluster of Excellence Immunosensation² and the Life & Medical Sciences Institute of the University of Bonn. The appointment will be at W3 level (Full Professor) with tenure.

Candidates should have a strong and internationally competitive research profile focused on the functional and/or developmental characterization of human and/or mouse mononuclear phagocytes. Further, the applicant should have a strong background in the regulation of adaptive immune responses by mononuclear phagocytes across a range of relevant disease models. Additionally, knowledge of the generation of novel relevant animal models is advantageous.

The applicant should strengthen the innate immunity focus of the faculty, including existing research networks on innate immunity and metabolism (Cluster of Excellence Immunosensation², SFB1454 'Metaflammation'). Content and methodological links to the other foci and collaborative projects of the University of Bonn, the Medical Faculty, and the Transdisciplinary Research Area 'Life & Health' are desired.

Excellent scientific performance and extensive experience in acquiring competitive third-party funds are expected. The position holder is expected to play a leading role in the further development of the innate immunity focus of the faculty and to actively participate in national and international collaborative projects.

Teaching is an integral part of the professorship. The successful candidate will teach in the area of Molecular Biomedicine and her/his teaching duties follow the provisions of the Higher Education Act of the Federal State of North-Rhine Westphalia.

Requirements for employment are a relevant completed university degree in natural sciences, medicine, veterinary medicine, and the habilitation or equivalent scientific achievements according to §36 Hochschulgesetz NRW.

The University of Bonn is committed to diversity and equal opportunities. It is certified as a family-friendly university and has a dual career service. Its goal is to increase the proportion of women in areas where women are underrepresented and to particularly promote their careers. It, therefore strongly encourages applications from relevantly qualified women. Applications are handled in accordance with the State Equal Opportunity Act. The application of suitable persons with proven severe disabilities and persons of equal status is particularly welcome.

Qualified applicants are requested to apply by submitting the usual documents (cover letter, CV, research plan and teaching concept, list of publications, degree certificates) in English until September 30, 2023.

Please apply via our online portal www.berufungsportal.uni-bonn.de.