

The **Institute of Innate Immunity (BMZ)** invites applications for a

Postdoc (m/f/d)

The research group of Prof. Dr. Dagmar Wachten at the Institute of Innate Immunity at the University Hospital Bonn is looking for a highly motivated Postdoc. Our research focuses on the analysis of the role of cilia and flagella in different tissues and cell types under physiological and pathological conditions. We are part of the Bonn Excellence Cluster ImmunoSensation2, funded by the DFG, offering a great environment for young researchers. The position is available for two years.

Requirements:

- PhD in biology, cell biology, immunology, biophysics, or biochemistry
- Experience in: primary cell culture, microscopy (e.g. confocal microscopy, spinning disk microscopy), cell biology, immunology (FACS), biochemistry, and molecular biology
- Analysis of animal models (mouse, FELASA-certified) and writing of animal protocols
- Fluent in English, German obligatory
- Programming skills (Java, R)
- Applicants should possess a strong desire to develop a successful and highly-productive research career, excellent general research skills, a strong methodological background, excellent writing abilities, and the capacity to work both independently and within a team

Your application should include:

- Curriculum vitae
- Brief summary of your previous work experience (max. 1/2 page)
- 1 page research proposal
- Two letters of recommendations from past supervisors or close collaborators

We offer:

- The salary will be according to the German salary scale TV-L (EG 13, 100%)
- A "Jobticket" (subsidized public transport) is available
- There is also a possibility to use the day care center
- Supplementary benefits in the public sector (pension plan according to VBL)

The University of Bonn is committed to diversity and equal opportunity. It is certified as a family-friendly university. It aims to increase the proportion of women in areas where women are under-represented and to promote their careers in particular. It therefore urges women with relevant qualifications to apply. Applications will be handled in accordance with the *Landesgleichstellungsgesetz* (State Equality Act). Applications from suitable individuals with a certified serious disability and those of equal status are particularly welcome.

Please send your application by email under indication of reference number 232_2019 within two weeks after publication to:

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