The Institute of Experimental Immunology at the Rheinische Friedrich Wilhelms University Bonn (Director Prof. Dr. Christian Kurts) offers a

**PhD position (Doktorand, m/w)**

within the research group of Fr. Dr. Isis Ludwig-Portugall (www.iei-bonn.de).

The group of Dr. Isis Ludwig-Portugall is funded by the Bo&MeRanG GRK2168, the SFB/TRR57 and the SPP1937 and investigates the role of suppressive and inflammatory immune cells in nephritis. In the current project, we aim to study the functions of Tregs and MDSC during kidney inflammation. Different genetically modified animal models in mice will be used to assess the effect of the renal microenvironment and metabolic parameters in these suppressor cells.

**We expect:**
- Master degree/Diploma in Biosciences/Biology or related fields, preferably with background knowledge in immunology and molecular biology
- Experience in immunological techniques and mouse handling are advantageous
- High interest and strong motivation to perform research in an academic environment
- Excellent English communication skills (written and spoken)

**We offer:**
- A highly interesting and state-of-the-art project in a dynamic international research group
- A multidisciplinary research environment with many interactive research groups
- Access to the PhD program of the Bonn cluster of Excellence ImmunoSensation
- Great opportunities for your personal development and for learning cutting edge techniques
- Salary according to the German collective labor agreement (TV-L 13, 65%)

Starting Date: November 2017. The position is limited for three years. The contract will be affiliated with the University Hospital of Bonn. The University Hospital of Bonn is an equal opportunity employer.

The application in English or German language should include an application letter, CV, high school diploma, university diploma and list of courses, summary of the master thesis and two letters of recommendation or contact information of two referees.

The application should be sent to

Lucie Delforge  
Institut für experimentelle Immunologie (IEI)  
Uniklinik Bonn  
Sigmund-Freud-Strasse 25  
53127 Bonn  
Tel: 0228 287-11050  
lucie.delforge@uni-bonn.de

Please refer to the application number 345_2017.