Department for Biomedical Research (DBMR) is a research department of the Faculty of Medicine of the University of Bern. The aim is to bridge laboratory-based and biomedical patient-oriented clinical research. In the Division of Medical Oncology, in the research team led by PD Dr. Med. Urban Novak, there is an open PhD Position

**PhD Position**

**Job description:**
The applicant will work on the molecular biology of malignant lymphomas. The main focus will be on a SNSF-funded project that tries to assign a role of autophagy in lymphomas potentially suitable for novel and rational targeted therapies in a close collaboration with the group led by Prof. Dr. Mario Tschan (Institute of Pathology, University of Bern). The project will utilize a wide range of cellular, molecular and biochemical techniques and involves the work with cell lines and primary human cells.

**Requirements:**
We are looking for recent graduates (Master of Science in biology or pharmaceutical sciences or similar) who are strongly interested in cell biology and/or in disease-oriented research, and who are enthusiastic and self-motivated. The candidate should have very good command of English (written and oral). Hands-on experience in cell culturing and flow cytometry is an advantage.

**We offer:**
The position is available from 1<sup>st</sup> of November 2018 with a competitive salary according to Swiss National Science Foundation scale. The Department of Biomedical Research at the University of Bern offers very attractive state-of-the-art facilities in immunology and pathology, including access to core facilities for flow cytometry, confocal microscopy, and animal facilities. For more information on the Institute and on ongoing research projects please visit our homepage [http://www.dbmr.unibe.ch/](http://www.dbmr.unibe.ch/)

**Submission of application:**
Applicants should submit detailed curriculum vitae, a cover letter including a description of their research background, academic transcripts (with undergraduate grades) and two references to both emails: Urban.Novak@insel.ch miroslavarambasic@dbmr.unibe.ch
For further information about the groups, please visit http://www.dbmr.unibe.ch/research/research_groups/medical_oncology/index_eng.html and/or contact Dr. Miroslav Arambasic by e-mail miroslavarambasic@dbmr.unibe.ch

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