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**UNIVERSITÄT  
BERN**

The Theodor Kocher Institute at the University of Bern in Switzerland invites applications for a

## Post-doctoral position Imaging the CNS Immune Privilege

In this project we will make use of a variety of transgenic mouse models to study immune cell trafficking and immune mediator distribution within the central nervous system during health and neuroinflammation by employing twophoton intravital microscopy.

We seek a candidate with an appropriate university degree, a qualified PhD or MD/PhD, with a strong background in twophoton imaging and a high motivation to advance methodologies in this field including interdisciplinary approaches.

The Theodor Kocher Institute ([www.tki.unibe.ch](http://www.tki.unibe.ch)) is a member of the Microscopy Imaging Center ([www.mic.unibe.ch](http://www.mic.unibe.ch)) of the University of Bern and offers an international and modern research environment with highly interactive research groups.

The position is available from September 2018 and initially limited for 3 years.

Applications with a meaningful motivation letter, a CV including the list of publications, a description of the current research and 2 references should be sent to Prof. Dr. Britta Engelhardt, Theodor Kocher Institute, University of Bern, Freiestrasse 1, CH-3012 Bern, Switzerland ([bengel@tki.unibe.ch](mailto:bengel@tki.unibe.ch)) until July 31st, 2018.

The University of Bern is an equal opportunity employer and encourages applications from female scientists.

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Medical Faculty / Theodor Kocher Institute, Mrs Britta Engelhardt, Prof. Dr., Freiestrasse 1, 3012 Bern  
[www.tki.unibe.ch](http://www.tki.unibe.ch)