

PostDoc opportunity in our lab now advertized

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I have now posted the job ads for the PostDoc position in our lab at [Nature](#), [Science](#), [SfN](#) and [FENS](#). If you're interested in the neurobiology of spontaneous behavior and are into open science, have a look at the job ad and send your application to me at bjorn.brembs@ur.de.

Below is the text of the advertisement:

Universität Regensburg with its over 20,000 students is an innovative and interdisciplinary working university which provides a broad variety of research projects and disciplines for German and foreign students. The laboratory of Prof. Björn Brembs (see <https://lab.brembs.net>) in the Institute of Zoology at Universität Regensburg, Germany, is offering a position as

Postdoctoral fellow (m/f) – neurobiology of spontaneous behavior and operant learning in *Drosophila*

The full time position is initially limited to two years (with possible extension). The position is paid according to the German pay scale 13 TV-L.

Job description:

Our lab focuses on the neurobiology of spontaneous behavior and operant learning using *Drosophila* as a neurogenetic model organism. Methods include computer-controlled behavioral experiments with wildtype, mutant and transgenic flies, neuroanatomy using standard and confocal microscopy as well as some molecular biology such as qPCR to determine the effectiveness of RNAi-mediated gene knock-down.

Selected references:

- Maye, A.; Hsieh, C.; Sugihara, G.; Brembs, B. (2007): PLoS ONE 2(5): e443

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- Brembs, B.; Plendl, W. (2008): Curr. Biol. 18(15):1168-1171

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- Brembs, B. (2009): Curr. Biol. 19(16): 1351-1355

[wpedm_file id=13]

- Brembs, B. (2011): Proc. Roy. Soc. B. 278(1707), 930-939

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Requirements:

Outstanding candidates (m/f) holding a PhD in a relevant field and interested in this topic as well as being enthusiastic about working in an open science lab are encouraged to apply. The position is fully funded for 2 years, with possible extension. Nonetheless, ideal candidates are

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expected to have or develop a publication record allowing them to apply for competitive external funding. Candidates with a background in *Drosophila* biology, coding experience, (R, MatLab, Python, LabView et al.) or psychology will be given priority; proficiency in all three areas is an advantage, but not required. Comprehensive oral and written communication skills in English are also important.

Employment:

The fulltime position is a university-paid, fixed-term position along the funding scale outlined by the TV-L E13, according to seniority and including medical and social benefits, as well as a retirement plan. The position includes a teaching requirement of 5 SWS which can be fulfilled in either English or German.

Universität Regensburg is committed to the compatibility of family and career (for more information, please visit <https://www.uni-regensburg.de/equal-opportunities>). Severely disabled applicants are given preference in instances where applicants demonstrate an equal level of qualification. Please mention any severe disabilities, if applicable, in the application.

Applications:

Starting date for the position is October 1, 2013 and applications before **July 1, 2013** will receive preferred treatment, but applications will be considered until the position is filled. Applications including a short statement of research objectives, a CV, as well as the names and coordinates of three references should be sent in a single PDF file to: bjourn.brembs@ur.de