

Postdoctoral Researcher (Full-time, 2 years) Ref 846 School of Life Sciences University of Sussex Salary range: starting at [UTF-8?]ÂŁ31,342 and rising to [UTF-8?]ÂŁ37,394 per annum
Closing date for applications is: 9

November 2014

A postdoc is available in my lab (Lab website:

<http://www.sussex.ac.uk/lifesci/morrowlab/index>

) as part of a project funded by a European Research Council (ERC) grant (2Sexes_1Genome

http://cordis.europa.eu/project/rcn/101182_en.html

) that aims to investigate the genetic basis of sexually antagonistic fitness variation. The postdoc position will primarily be responsible for undertaking a large-scale field-based experiment using the fruit-fly *Drosophila melanogaster*, to learn more about the genetics of fitness variation under natural conditions. The project will take advantage of already existing whole-genome sequences and phenotypic data collected under laboratory conditions. The position would suit an ambitious and highly motivated individual with an interest in evolutionary genetics of fitness variation and sexual antagonism. The position would require a high level of independence in order to establish field sites and work for extended periods in the field. The candidate should have experience of insect or invertebrate model systems under lab or field conditions, as well as good analytical and or statistical skills ideally within a quantitative genetic framework, and have experience of using molecular markers. Good communication and organizational skills are essential. The post-holder must have a PhD in a biological or related subject. Ref 846 Further particulars including person specification PDF:

<http://www.sussex.ac.uk/aboutus/documents/846-fps.pdf>

FULL DETAILS HERE:

<http://www.sussex.ac.uk/aboutus/jobs/846>

Informal enquiries with CV to

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<http://www.sussex.ac.uk/lifesci/morrowlab/>

ResearcherID:

<http://www.researcherid.com/rid/C-2358-2011>

ResearchGate:

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