

Imperial College London Department of Life Sciences Faculty of Natural Sciences **Research Associate**

in Evolutionary Genomics Salary: £33,410 - £42,380 per annum (maximum starting salary £33,410)

This is an exciting opportunity for a Research Associate with an interest

in Speciation Biology, Plant Biology and Evolution. The successful candidate will carry out cutting edge research in evolutionary genomics, largely analysing existing data and writing up publications. You will have a solid background in population genetics and genomics, statistics and modelling with a strong interest in evolutionary biology. The aim of the project is to determine the relative contribution of pre- versus post-zygotic isolation in the evolution of sympatric *Howea* palms and to identify those loci underlying speciation. The post is funded by the Natural Environment Research Council, and will be based at the Silwood Park Campus. The successful candidates will work closely with Professor Vincent Savolainen and his research group. Further details of the research group can be obtained from the research group website:

<http://www3.imperial.ac.uk/people/v.savolainen>

You must have a PhD or equivalent qualification in evolution, ecology, genetics or a closely related discipline. The successful candidate will have expertise in population genomics, proficiency in statistics and knowledge of and in depth experience of working in evolutionary biology. Experience of management and analysis of complex genetic data and excellence in working in a multi-disciplinary environment are essential. You must have experience of working in a team, be able to develop and apply new concepts and have a creative approach to problem-solving. You must also have excellent verbal and written communication skills and be able to write clearly and succinctly for publication. This is a full-time, fixed term appointment available for up to 3 years. Our preferred method of application is online via our website

<http://www.imperial.ac.uk/job-applicants/>

(please select "Job Search" then enter the job title or vacancy reference number including spaces - NS 2015 038 JT into "Keywords"). Please complete and upload an application form as directed. Alternatively, if you are unable to apply online, please contact Mrs Christine Short on 020 7594 2276 or email

c.j.short@imperial.ac.uk

to request an application form.

Closing date: 26 March 2015 (midnight GMT)

Committed to equality and valuing diversity. We are also an Athena SWAN Silver Award winner, a Stonewall Diversity Champion, a Two Ticks Employer and are working in partnership with GIRES to promote respect for trans people.