



Postdoctoral Opportunity

A Postdoctoral Researcher Position is available in the area of
RNA silencing and viruses.

Location : IBMP, Strasbourg, France

The successful candidate will join an ongoing programme of work aimed at functional dissection of the role of small RNA in tissue tropism of plant viruses. The objective is to unravel a potential link between RNA silencing and confinement of polioviruses to vascular tissues (where these viruses are naturally present). To this purpose cell-type specific siRNA profiling of healthy and infected *Arabidopsis thaliana* wild-type will be undertaken and analysed to identify siRNA that may target host genes and contribute to viral partitioning and pathogenicity.

Essential scientific skills required are in the fields of molecular biology, plant genetics and bioinformatics. Strong motivation, good organisational skills and ability to work in a team are requested.

Important: the candidate should hold his/her PhD from a non French University, come to work to Strasbourg for the first time and be aged of less than 35 years old.

The starting date is between the 1st of september and the 31st of october 2009.

For further details of this project, please contact :
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To apply, applicants should send (as e-mail attachments) a cover letter, a complete CV including the names, titles and addresses of two professional references.