We are looking for a postdoc candidate to apply for an Agreenskill+ incoming fellowship in the Resistance to Virus team, at the INRA Genetic and Breeding of Fruits and Vegetables unit, Avignon, France. There is no requirement on nationality but candidate eligible for Agreenskill + should not have spent more than 12 months in France in the last 3 years and have a good publication record (more at Error! Hyperlink reference not valid. Error! Hyperlink reference not valid.).

Our team aims at developing new genetic resistances in crops by characterizing the plant factors necessary to the virus to infect its host. We have set up a mutagenized Arabidopsis population that we have screened with a GFP-tagged potyvirus to isolate resistant plants. Up to 10 mutants have been confirmed so far and are currently being characterized. The applicant will participate to the functional characterization of those mutants. S/he should have a strong background in Arabidopsis genetics and/or plant virology.

The benchfees are fully supported by an ANR grant (ANR Potymove 2017-2020) and the INRA GAFL benefit from full facilities to carry on the project. The applicant will be part of the 8-people ReV team, including 3 technicians and 2 PhD students. Our research centre is located only 2 km away from Avignon, in South of France.

The application deadline to INRA and Agreenskill+ is set at the beginning of April and the postdoc should start in November 2017. The applicant should contact Jean-Luc Gallois (Jean-Luc.Gallois@inra.fr) for any further informations.


Ouibrahim et al., Plant J. 2014, 79: 705-716
Gauffier et al., Plant J. 2016, 85: 717-729
Poulicard et al., PLoS Genetics 2016, 12(8):e1006214