



## Seeking for a postdoctoral researcher (Virology Unit, University Pompeu Fabra, PRBB, Barcelona)

RNA viruses are a major threat to human health. They also provide a fascinating window into cell biology since they interact intimately with their hosts at both cellular and systemic levels. Through viral studies we recently uncovered a cross-talk between mRNA decay and translation mechanisms affecting viral RNAs and a specific set of cellular mRNAs. We now aim to understand the molecular mechanisms involved and to address the detailed virus-induced changes in the cellular mRNA translation landscapes. We expect that the obtained results will lead to fundamental new insights into virus biology and into translational control mechanisms under infectious and non-infectious conditions.

### THE INSTITUTE

UPF is a young, public and modern university awarded with a CEI label (International Excellence Campus) by the Spanish Ministry of Education. UPF's indicators have made it a benchmark for the Spanish and European university systems.

Our group is integrated into the Biomedical Research Park of Barcelona (PRBB), one of the largest hubs of biomedical research in southern Europe.

For more information please visit the web sites below:

<http://www.upf.edu/virologyunit/>; <http://www.prbb.org>

### CANDIDATE REQUIREMENTS

The candidate should be highly motivated, self-driven and passionate about science with a solid publication record. Good communication, interpersonal skills and fluency in spoken and written English are required.

Applicants are expected to obtain a competitive postdoctoral fellowship from Spanish or International funds. The next calls will be open between December 2015 and February 2016. As an example of last years calls please check

<http://www.investigacionenconservacion.es/index.php/becas-y-contratos/801-ayudas-juan-cierva-formacion-2015>

[http://www10.gencat.net/agaur\\_web/AppJava/castellano/a\\_beca.jsp?categoria=posdoctorals&id\\_beca=21023](http://www10.gencat.net/agaur_web/AppJava/castellano/a_beca.jsp?categoria=posdoctorals&id_beca=21023)

To apply please send a letter of interest, CV, a short description of your research background and contact details to [juana.diez@upf.edu](mailto:juana.diez@upf.edu)