



**Universitat
Pompeu Fabra**
Barcelona



Barcelona
Biomedical
Research
Park



PhD position available in the Molecular Virology group at the Department of Experimental and Health Sciences, University Pompeu Fabra, Barcelona.

Positive-strand RNA viruses include major human pathogens such as the hepatitis C virus and the emerging Dengue virus Chikungunya virus and Zika virus. The main objective of our group is to study the complex cell-host interactions and regulatory mechanisms that these viruses exploit for ensuring their multiplication within host cells. With this purpose we combine biochemistry, cell culture, *in vivo* and -omic approaches.

Our international 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 visit the websites below:

<https://www.upf.edu/web/virology-unit> and <http://www.prbb.org/>

The selected candidate will integrate into the International PhD Program in Biomedicine of the Department of Experimental and Health Sciences (Mention of Excellence).

CANDIDATE REQUIREMENTS AND APPLICATION:

Candidates are required:

- to have completed graduate studies related to Biology, Biotechnology or Biochemistry and a master (M.S.).
- to be a European citizen or to have the NIE card (residence card).
- To speak English.

Interested candidates please send a cover motivation letter and CV (the CV SHOULD INCLUDE the score of the graduated and master studies and contact details of 2 referees) to juana.diez@upf.edu

Starting date: Flexible (from February to October 2017)