PhD Student position

The <u>Animal Model and Cancer</u> research group is looking for highly motivated and qualified candidates to pursuit PhD studies in the group. The Animal Models and Cancer laboratory will offer to the candidate the opportunity to study the molecular basis of malignant lung cancer and be involved in the developing of novel therapeutic strategies using small drugs to interfere with cell metabolism and microRNAs approaches.

This project is enclosed in the context of the Vall d'Hebron Institute program of Oncology. This program is designed to provide comprehensive training in Cancer Research to outstanding students. To that end, the candidate will be involved in a multi-disciplinary project where tumors are studied in close proximity to the patient, combining these investigations with in vitro studies (cell lines) and in vivo experiments (animal models).

Profile:

- Candidates must have completed a Biomedicine, Biochemistry, Biology or another related degree within the last two years.
- The candidate will have to have excellent grades (academic record 2.1 or higher (scale 1-4)) Academic records required.
- They will have to be studying a Master degree or have finished within less than a year.
- English proficiency.
- Demonstrable previous experience in research (cell biology, molecular biology and animal models) will be highly considered.

Conditions:

Gross annual salary: 18,128.37€.

To apply send an email to Dr. Mileidys Pérez (<u>mileidys.perez@vhir.org</u>) with the following documents: motivation letter and cv; a letter of recommendation with contact information; photocopy of academic records.