

JOB DESCRIPTION	
Job Title /Researcher Profile	Postdoctoral Fellow to develop a vaccine platform based on VLPs
Job Code	VIC-PhD-01/0718
Research Group	VIC
Full/part time	Full time
Research Field	Vaccines
Direct Supervisor	Julià Blanco
Years experience required	2 - 4 years experience
Required Languages	ENGLISH: Advanced
Indicative Starting Date	September 1st, 2018
Minimum degree and field of knowledge	PhD, Life Sciences
Summary	IrsiCaixa AIDS Research Institute located at Hospital Germans Trias i Pujol has an opening in the Cellular Virology & Immunology group for a highly motivated Post-doc to work in the development of HIV gag-based VLP platform with high density surface antigen presentation. The goal of this work is to optimize production, characterization and immunogenicity of VLPs expressing different surface antigens.
Offer /Job Duties	Under the direction of the principal investigator the applicant independently carries out daily activities of the laboratory. Details: the candidate will join a dynamic team and will be responsible for design, perform and analyze experiments, supervise experiments of technicians/pre-docs and integrate the data.
Candidates profile / Qualifications	<ul style="list-style-type: none"> • Guiding research projects through experimental design, conducting experiments, and analyzing data. • Maintaining detailed documentation of experimental work. • Responsible for the design, execution, and interpretation of experiments. • Interfaces with collaborators to design experiments, analyze and interpret the data; • Prepare scientific presentations and publications • Supervises the experiments and data analysis of technicians or students as needed. • Presenting data within and outside of the laboratory groups at meetings and symposia • Maintaining close communications with PI regarding progress. • Writing, editing, and submitting manuscripts/abstracts detailing the results of the project. • Highly motivated and independent, with the ability to work in a dynamic team environment. • Good record of publications in peer-reviewed journals • Excellent written and oral communication skills in English. • Good organizational skills and attention to detail. • Ability to perform as a team member and good interpersonal skills.
Deadline for Application	31/07/2018
Required documents	<ul style="list-style-type: none"> • Academic certificate corresponding to the PhD. • Curriculum vitae • Academic record
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