



JOB DESCRIPTION	
Job Title /Researcher Profile	PhD Student , to join the Retrovirology and Clinical Studies Lab at IrsiCaixa
Job Code	GREC_PhD Student_02_201021
Full/part Time	Full time, 4 years fellowship
Field of work	Immunovirology of HIV-1
Direct Supervisor	Dra. María Salgado Bernal and Dr. Javier Martínez-Picado, Head of the Retrovirology and Clinical Studies Lab
Required experience	Although it is not essential, previous experience in immunovirology, cellular and molecular biology, biochemistry, or bioinformatics will be valued.
Required Languages	English [Fluent spoken and written]
Indicative Starting Date	4-year contract. Immediate incorporation.
Minimum degree and field of knowledge	Graduates in Biology, Biochemistry, Biotechnology, Pharmacy, Chemistry or Medicine.
Summary	<p>IrsiCaixa AIDS Research Institute located in Hospital Germans Trias i Pujol in Badalona (Barcelona) has an opening in the Retrovirology and Clinical Studies Lab. This position requires a degree in Life Sciences, including the ones with a medical degree. Full time dedication during the project will be required. Candidates with academic files containing excellent grades (>2 over 4, or 7.5 over 10) are encouraged.</p> <p>The selected candidate will mainly work in the context of the project "<i>Reversing Immune Dysfunction for HIV-1 eradication (RID-HIV)</i>".</p>
Offer /Job Duties	<p>The applicant will carry out daily activities such as:</p> <ul style="list-style-type: none"> • Design, development and analyses of experimental procedures in immunovirology, such as cell culture, flow cytometry, molecular biology, and biochemistry • Work in Biosafety Level 3 facilities • Active update on scientific literature related to the research topic • Writing scientific reports and articles • Contributing to writing funding proposals • Presenting progress work in both internal and external meetings, including national and international conferences. • Science dissemination activities • Bioinformatics complementary training will be valued • Participate in regular maintenance of laboratory activities • Travel availability, including potential short-term visits to other laboratories
Candidates profile / Qualifications	<ul style="list-style-type: none"> • High motivation • Capacity to design innovative and creative experimental approaches • Fluid communication with collaborators to maintain them engaged in processes, co-design, analyze and interpret data • Ability to work in a dynamic team environment with good interpersonal skills



	<ul style="list-style-type: none">• Skills for writing, editing, and submitting manuscripts/abstracts/reports detailing the results of the projects• Excellent written and oral communication skills in English (the project is part of an international collaboration)• Good organizational skills and excellent attention to detail
Deadline for Application	Selection deadline: October 31 st , 2021.
Required documents	<ul style="list-style-type: none">• Cover letter with statement of research interest• Academic certificate and record corresponding to the degrees (Degree, Bachelor, Master)• Curriculum vitae• 2 recommendation letters
Contact	Elisabeth Fernández E-mail: efernandez@irsicaixa.es Please, insert job code in the e-mail subject: "GREC_PhD Student_02_201021"