

## JOB OFFER

REFERENCE	OPENING DATE	DEADLINE
PI18/00042	30/05/2019	08/06/2019
<b>WORKPLACER</b>		
<b>RESEARCH GROUP</b>	<b>PRINCIPAL INVESTIGATOR</b>	
Epidemiology, Genetics and Atherosclerosis Research Group on Systemic Inflammatory Diseases	Raquel López Mejías	
<b>WORKPLACE</b>	<b>UNIT/DEPARTMENT</b>	
IDIVAL building	Rheumatology	
<b>LOCATION WORK PLACE (building, pavilion, plant etc.)</b>	<b>LOCALITY</b>	<b>POST CODE</b>
IDIVAL, 2nd floor, laboratory 201/202	SANTANDER	39011
<b>PROFILE REQUIREMENTS</b>		
<b>PROFESSIONAL CATEGORY</b>	<b>ACADEMIC DEGREE</b>	
Research support technician	Clinical Laboratory Technician and Pathological Anatomy and Cytology Technician (equivalent to Spanish Superior FP)	
<b>CANDIDATE REQUIREMENTS</b>		
<ul style="list-style-type: none"> <li>-Minimal experience of 1 year in Rheumatology laboratories, especially in areas related to systemic inflammatory diseases.</li> <li>-Author of scientific works in the area of Rheumatology.</li> <li>-Previous experience in the processing and management of human biological samples.</li> <li>-Experience in the isolation of cell populations by magnetic separation techniques.</li> <li>-Experience in the preparation of samples for its processing by flow cytometry and its interpretation by specific softwares.</li> <li>-Experience in other cell and molecular biology, proteomics and pathological anatomy techniques (isolation of DNA and RNA from blood and isolated cell populations, PCR, qPCR, western blot, tissue sample processing, among others).</li> <li>-Experience in the management of clinical databases.</li> </ul>		
<b>VALUED MERITS/SKYLLES</b>		
<ul style="list-style-type: none"> <li>-Intermediate level of English.</li> <li>-Capacity to fine-tune and to perform protocols and different Molecular Biology and Biomedicine techniques.</li> <li>-Personal skills: organized, communicative, self-disciplined and successful in working in a team-environment, with high motivation to learn new techniques and to participate in the daily routine of the group.</li> <li>-Knowledge of genotyping techniques and analysis of polymorphisms by TaqMan probes, functional genomic studies, determination of serum levels of different biomarkers by ELISA/multiplex assays as well as cell culture techniques.</li> <li>-Having performed courses on the different techniques above described.</li> </ul>		
<b>RECRUITMENT INFORMATION</b>		
<b>RESEARCH PROJECT</b>		
PI18/00042 – Characterization of the molecular basis of IgA-mediated vasculitis. Aid financed by the Carlos III Health Institute and eligible for co-financing by the European Regional Development Fund (FEDER).		
<b>DESCRIPTION OF THE TASKS IN THE PROJECT</b>		

- Manipulation, processing and storage of biological samples.
- Isolation of B lymphocytes from peripheral blood by magnetic columns.
- Purification of genetic material and preparation of samples for large-scale genome, metilome and transcriptome studies.
- Management of databases for the project.
- Usual assays performed in a Rheumatology laboratory.

DURATION OF THE CONTRAT	JOB STATUS	ANNUAL GROSS SALARY IN FULLTIME
6 months renewable according to the project and funding availability.	Full time	15.460.03€

#### SELECTION BOARD

- **Raquel López Mejías, Project´s Main Researcher**
- **Galo Peralta, IDIVAL´s Management Director**
- **Julio Muela Carriles, Management Coordinator (He will act as registrar of the selection board)**

**A personal interview can be developed for the candidates with the best merit assessment.**

In compliance with the provisions of the Spanish Organic Law 15/1999 on Data Protection, of December 13, we inform you that the personal data provided to IDIVAL (hereinafter the Entity), will be included in an automated personal data filing system owned by the latter and kept under their responsibility, in order to manage their participation in our personnel selection processes. You may exercise the right of objection, access, rectification and erasure in relation to your personal data by writing to IDIVAL's Information Department through the email [idual@idual.org](mailto:idual@idual.org)