

JOB OFFER		
REFERENCE	OPENING DATE	DEADLINE
RD16/0012/0009	12/01/2022	21/01/2022
PROFILE REQUIREMENTS		
EXCLUSIVE REQUIREMENTS: (1)		
ACADEMIC DEGREE	Bachelor's degree in Biochemistry and Molecular Biology Master's degree in Molecular Biology and Biomedicine	
EXPERIENCE	Minimal experience of 2 years in a laboratory.	
OTHERS REQUIREMENTS	<ul style="list-style-type: none"> • Training on flow cytometry and its application to biomedical research. • Training on genetic and epigenetic markers in association studies. • Training on cell culture. 	
VALUED MERITS /SKYLLS		
EXPERIENCE	<ul style="list-style-type: none"> • Participation in research projects in the area of Rheumatology and inflammatory diseases. • Research stay of at least 3 months at international research centres. • Experience in polymorphisms genotyping and analysis by TaqMan probes, functional genomics studies, assessment of serum levels of different biomarkers by ELISA, as well as in cell culture techniques. • Experience in isolation of nucleic acids and cell populations from whole blood and other tissue samples. • Experience in magnetic separation techniques and in flow cytometry. • Experience in the management of clinical databases. 	
LANGUAGES	English: B1 level.	
OTHERS	<ul style="list-style-type: none"> • Author of papers published in the area of Rheumatology and inflammatory diseases. • Author of scientific communications in the area of Rheumatology and inflammatory diseases. 	
CONTRACT INFORMATION		
TYPE OF CONTRACT	EXPECTED INCORPORATION DATE	JOB STATUS
Associated to a research project	01/02/2022	Full time (35h/week)
ANNUAL GROSS SALARY		DURATION OF THE CONTRACT
22.247,36 €		Until June 26 (depending on the project and economic availability)
WORK LOCATIONS		UNIT/DEPARTMENT
IDIVAL – 2nd floor - Laboratory 201/202		Research group on genetic epidemiology and atherosclerosis in systemic diseases and in metabolic diseases of the musculoskeletal system

OFFER DESCRIPTION				
Research Support Technician				
DESCRIPTION OF THE TASKS IN THE PROJECT				
<ul style="list-style-type: none"> • Manipulation, processing and storage of biological samples for the project. • Performance of genetic polymorphisms studies by qPCR. • Determination of serum levels of different biomarkers by ELISA and/or multiplex. • Performance of gene expression studies by qPCR. • Cellular studies by flow cytometry and cell culture. • Management of databases for the project. • Usual assays performed in a research laboratory. 				
PRINCIPAL INVESTIGATOR / RESPONSABLE	RESEARCH GROUP	RESEARCH PROJECT		
Miguel Ángel González-Gay	Research group on genetic epidemiology and atherosclerosis in systemic diseases and in metabolic diseases of the musculoskeletal system	RD16/0012/0009 - Red temática en Inflamación y Enfermedades Reumáticas. Grant financed by Carlos III Health Institute (Ministry of Economy and Competitiveness) and subject to cofinancing by the European Regional Development Fund (ERDF).		
RECRUITMENT INFORMATION				
SELECTION PROCESS STAGES (2)			EMPLOYMENT EXCHANGE	
Preselection Interview: maximum candidates to be interviewed: 2 (those with the highest score) Tribunal report Resolution			NO	
SELECTION BOARD				
<ul style="list-style-type: none"> • Miguel Ángel González-Gay, Project´s Main Researcher • Galo Peralta, IDIVAL´s Management Director • Patricia Álvarez-Ingelmo, IDIVAL Human Resources Coordinator (She will act as registrar of the selection board). 				
VALUATION OF MERITS				
MERITS	EVALUATION	SCORE		MAXIMUM
Participation in research projects in the area of Rheumatology and inflammatory diseases.	Curricular	Compliance of merit	Yes/No	4
Research stay of at least 3 months at international research centres.	Curricular	Compliance of merit	Yes/No	3
Experience in polymorphisms genotyping and	Curricular	Compliance of merit	To be assessed according to	6

analysis by TaqMan probes, functional genomics studies, assessment of serum levels of different biomarkers by ELISA, as well as in cell culture techniques.			supporting documentation of the CV	
Experience in isolation of nucleic acids and cell populations from whole blood and other tissue samples.	Curricular	Compliance of merit	Yes/No	6
Experience in magnetic separation techniques and in flow cytometry.	Curricular	Compliance of merit	Yes/No	6
Experience in the management of clinical databases.	Curricular	Compliance of merit	Yes/No	2
English: B1 level.	Curricular	Compliance of merit	Yes/No	3
Author of papers published in the area of Rheumatology and inflammatory diseases.	Curricular	Number of papers	1 to 10: 6 11 or more: 15	15
Author of scientific communications in the area of Rheumatology and inflammatory diseases.	Curricular	Number of scientific communications	1 to 20: 6 21 or more: 15	15
FINAL SCORE				
MAXIMUM TOTAL SCORE BY MERITS				60
MAXIMUM TOTAL SCORE IN INTERVIEW				40
MAXIMUM TOTAL SCORE				100

(1) Not subsanable

(2) See duration of each phase in the document "Selection Process"

In compliance with the provisions of Article 11 of Organic Law 3/2018, you are informed that the person responsible for the processing of your personal data is the MARQUES DE VALDECILLA INSTITUTE OF INVESTIGATION FOUNDATION (IDIVAL), your data will be treated in order to be treated to the extent that they were necessary or convenient for the development of the legal relationship established between the parties. You can exercise your rights of access, rectification, deletion, opposition, portability or limitation of the treatment, by contacting the IDIVAL FOUNDATION at the following address: AVDA. CARDENAL HERRERA ORIA, S / N 39007, SANTANDER. More information at www.idival.org/es/Política-de-Privacidad

