









JOB OFFER						
REFERENCE		OPENIN	IG DATE	DEADLINE		
RD21/0002/0025		05/08	/2022	14/08/2022		
		PROFILE REG	QUIREMENTS			
	E	XCLUSIVE REQ	UIREMENTS: (1	L)		
ACADEMIC DEGRE	E	PhD in Molecu	nD in Molecular Biology and Biomedicine.			
OTHERS REQUIREMENTS		English: C1 level. Training in the design and analysis of genotyping studies. Training in the use of QuantStudio 7 (QS7) quantitative real time PCR equipment.				
VALUED MERITS /SKYLLS						
EXPERIENCE	inflamm -Particip inflamm -Researd -Experie TaqMan serum la culture t -Experie -Skills f (STATA -Experie	<ul> <li>-Principal investigator in research projects in rheumatology and inflammatory diseases.</li> <li>-Participation in research projects in rheumatology and inflammatory diseases.</li> <li>-Research stay at national/international research centres.</li> <li>-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.</li> <li>-Experience in isolation of nucleic acids from biologic samples.</li> <li>-Skills for statistical analysis of data using specific softwares (STATA and PLINK).</li> <li>-Experience in the management of clinical databases.</li> </ul>				
OTHERS		the area of rheumatology and inflammatory diseases.				
	· 	CONTRACT I	NFORMATION			
TYPE OF CONT	RACT		CTED TION DATE	JOB STATUS		
Indefinited linked t research*	to line of	1 September 2022		Full time (35h/week)		
ANNUAL G	GROSS SA	LARY DURATI		ON OF THE CONTRACT		
33.936,65 €		*Depending on the duration of the project and the economic availability based on RDL8/2022				
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**

- -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 in inflammatory diseases.

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	RD21/0002/0025 – Red de Enfermedades Inflamatorias (REI): Inflamación e Inmunopatología de Órganos y Sistemas. Grant financed by Carlos III Health Institute.

## **RECRUITMENT INFORMATION**

SELECTION PROCESS STAGES (2)	EMPLOYMENT EXCHANGE
Preselection Inverview: maximum candidates to be interviewed: 2 (those with the highest score) Tribunal report	NO
Resolution	

#### **SELECTION BOARD**

-Miguel Ángel González-Gay, Project´s Main Researcher -Galo Peralta, IDIVAL´s Management Director

# -Patricia Álvarez-Ingelmo, IDIVAL Human Resources Coordinator

VALUATION OF MERITS				
MERITS	EVALUATI ON	SCORE		MAXIMU M
Principal investigator in research projects in rheumatology and inflammatory diseases	Curricular	Compliance of merit	3 or more: 12 points 1-2: 6 points	12
Participation in research projects in rheumatology and inflammatory diseases	Curricular	Compliance of merit	10 or more: 8 points 1-9: 2 points	8
Research stay at national/international research centres.	Curricular	Compliance of merit	Yes/No	2
Experience in polymorphisms genotyping and analysis by TaqMan	Curricular	Compliance of merit	Yes/No	10











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 from biologic samples.	Curricular	Compliance of merit	Yes/No		3	
Skills for statistical analysis of data using specific softwares (STATA and PLINK).	Curricular	Compliance of merit	Yes/No		5	
Experience in the management of clinical databases.	Curricular	Compliance of merit	Yes/No		5	
Senior, correspondence and/or first author of papers published in the area of rheumatology and inflammatory diseases.	Curricular	Number of papers	21 or more: 15 points 1 to 20: 6 points		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"

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