

JOB OFFER		
REFERENCE	OPENING DATE	DEADLINE
CI20/41	26/11/2021	05/12/2021
PROFILE REQUIREMENTS		
EXCLUSIVE REQUIREMENTS: (1)		
ACADEMIC DEGREE	Degree in Biotechnology	
EXPERIENCE	Basic research/laboratory experience	
OTHERS REQUIREMENTS	Participation in scientific papers or publications.	
VALUED MERITS /SKYLLS		
FURTHER	Bioinformatics training	
EXPERIENCE	<ul style="list-style-type: none"> -Performance of laboratory techniques related to the areas of cell and molecular biology such as cell culture, HPLC, PCR or FACS and MACS classification. -Bioinformatics and software skills: programming in R, Python and Linux. -Experience in Metagenomics and metabolomics of the human fermentative gut microbiome. -Experience in sequencing 	
LANGUAGES	Advanced English	
OTHERS	Publications in the area of hepatology and inflammatory bowel disease	
CONTRACT INFORMATION		
TYPE OF CONTRACT	EXPECTED INCORPORATION DATE	JOB STATUS
Research project	January	40h/week
ANNUAL GROSS SALARY IN FULL TIME		DURATION OF THE CONTRACT
23.208,53 €		3 meses
WORK LOCATIONS		UNIT/DEPARTMENT
Instituto de Investigación Sanitaria Valdecilla (IDIVAL)		Servicio de Aparato Digestivo / Grupo de Investigación Clínica y Traslacional en Enfermedades Digestivas
OFFER DESCRIPTION		
Research support technician		
DESCRIPTION OF THE TASKS IN THE PROJECT		
Support for the performance of molecular biology techniques in the context of a research project focused on the study of the role of metabolites derived from the intestinal microbiota in the etiopathogenesis of metabolic liver disease.		
PRINCIPAL INVESTIGATOR / RESPONSABLE	RESEARCH GROUP	RESEARCH PROJECT
Javier Crespo García	Infection and Immunity and Digestive Pathology	Role of gut microbiota-derived metabolites in the etiopathogenesis of nonalcoholic fatty liver disease. (NVAL21/28)
RECRUITMENT INFORMATION		

SELECTION PROCESS STAGES (2)				EMPLOYMENT EXCHANGE
Pre-selection Interview: minimum score in merits to pass to interview: 50 points. Report of the Selection Board Resolution				NOT
SELECTION BOARD				
<ul style="list-style-type: none"> • Javier Crespo García, 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
Bioinformatics training	Curricular	Merit fulfillment	YES/NO	15
Sequencing experience	Curricular	Merit fulfillment	YES/NO	10
Expertise in Metagenomics and metabolomics of the human fermentative gut microbiome.	Curricular	Merit fulfillment	YES/NO	10
Performance of laboratory techniques related to the areas of cell and molecular biology such as cell culture, HPLC, PCR or FACS and MACS classification.	Curricular	Merit fulfillment	YES/NO	5
Scientific publications in the area of hepatology and inflammatory bowel disease	Curricular	Quantity	Entre 1 y 2:5 3:10 4 o >:15	5
Bioinformatics and software skills: R, Python and Linux programming.	Curricular	Merit fulfillment	YES/NO	5
English	Curricular	Level	B2:5 C1:10	10
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"