







POSITION OFFER						
REFERENCE	OPENING DAT		E CLOS		ING DATE	
RTC-2017-6564-1	18/02/2019		27/		02/2019	
WORK PLACE						
RESEARCH GROUP	PRINCIPAL		INVESTIGATOR			
Autoimmunity and Transplantation Dr		Dr. Marcos López Hoyos				
CENTER		SERVICE/DEPARTMENT				
IDIVAL	Immunology	Immunology				
POSITION PLACE		CITY		ZIP CODE		
Ground floor, IDIVAL building			Santander		39011	
CANDIDATE PROFILE						
CATEGORY	А	ACADEMIC DEGREE				
Researchsupport technician		Clinical laboratory technician (equivalent to Spanish FP)- PRIVAL C				

#### **REQUIREMENT**

Previous experience in research groups, especially translational research, with experience in autoinmune disorders. Knowledge in methodologies related with studies of soluble, celular and molecular inflammatory inflammatory markers in autoimmunity.

# **MERITS TO EVALUATE**

Experience in preanalytical management of every type of biological samples. Experience in ELISA and flow cytometry. Data base manager. Specifically, it will be appreciated expertise in techniques of a Research Immunology Laboratory applied to human diseases. Important: knowledge and experience in the sampling, extraction and management of stool samples in the study of inflammatory bowel disease.

## **CONTRACT DATA**

### **RESEARCH PROJECT**

RTC-2017-6564-1 "Sistema analítico automatizado basado en biomarcadores fecales para el diagnóstico de enfermedades inflamatorias intestinales (CALS100)". The Project has been granted by the Ministerio de Economía, Industria y Competitividad, The Agencia Estatal de Investigación, and the Fondo Europeo de Desarrollo Regional (FEDER)

### **DESCRIPTION OF DUTIES**

- -Extraction of stools in sampling tubing for the measurement of markers in patients with bowel disease and healthy controls.
- -Fine tuning and performance of ELISA to study soluble markers in stool extracts Puesta a punto y realización de ELISA para el análisis de marcadores solubles de inflamación.
- -Data base management of patients in the study.









DURATION	DEDICATION	SALARY
10 months. Renewable, depending on the project and the economic availability.	Full - time	16.469,92€

# **SELECTION BOARD**

- Marcos López Hoyos, Principal Investigator
- Galo Peralta, IDIVAL Manager
- Marta Abelleira, IDIVAL Human Resources Coordinator

A personal interview may be required with the best evaluated candidates.