

JOB OPPORTUNITY

Open Call on competitive basis at the **FUNDACIÓN PARA LA INVESTIGACION BIOMÉDICA DEL HOSPITAL CLÍNICO SAN CARLOS-IdISSC** for a position as Researcher (Graduate, BS) at the Molecular Oncology Laboratory, for the following project funded by the Horizon 2020 Work Programme: **"Breast Cancer Risk after Diagnostic Gene Sequencing (BRIDGES)"**.

The starting date will be immediately after call closure and the duration of the contract will be one year or when funds allocated to this project are completely expended. Gross salary per month is 1845.41€, in accordance with Spanish Law.

JOB DESCRIPTION/RESPONSABILITIES

- RNAseq data: Annotating alternative splicing events in breast cancer susceptibility genes.
- Validating RNAseq annotations by RT-PCR and capillary EP
- Identifying Alternative Splicing Events of clinical relevance
- Developing dPCR protocols to quantify the relative contribution of alternative splicing events to the overall expression.

EDUCATION AND TRAINING REQUIREMENTS

- A B.S. degree (Biochemistry)
- A course in Basic Principles of Bioinformatic
- A course in Scientific Communication

HOW TO APPLY

Application deadlines: **25th October 2016 until 29th October 2016.**

Applicants should send their CV by e-mail to fibrhh.hcsc@salud.madrid.org, clearly quoting the Reference: **"INV-34-2016"**.

When applying, applicants will accept total compliance with the job offer and will be fully responsible for the accuracy of the information submitted. The applicants must provide the following related documents (if they are requested by the FUNDACIÓN): National Identification Number/Passport; original and/or certified copy of University Degree or any other merit mentioned.

SELECTION CRITERIA

The applications will be evaluated by a designated Selection Committee (only if they meet the Education and Training Requirements). This Committee will act in accordance to the following criteria:

A) Merit expertise:

- Experience characterizing alternative splicing by:
 1. RNAseq (STAR y TopHat). (0 to 4 points)
 2. RT-PCR and capillary EP. (0 to 4 points)
- Scientific manuscripts related with the topic. (0 to 1 point)
- An Internship program in Clinical Biochemistry. (0 to 1 point).

B) Job Interview (only if you have at least 5 points at A) Merit Expertise). Previous labour mobility and personal experience, including the experience obtained in non-standard or informal ways, will be assessed. (0 to 5 points)

The official resolution will be published the day after the process is finished. Any claim could be submitted to the designated Selection Committee the next five days after the resolution is published.

DIRECTOR FIB.HCSC

Antonio Portolés Pérez



Date: **25th October 2016**

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