Universitat Pompeu Fabra Barcelona — Departament de Ciències Experimentals i de la Salut

UPF

GOBIERNO DE ESPAÑA — MINISTERIO DE ECONOMÍA, INDUSTRIA Y COMPETITIVIDAD

Instituto de Salud Carlos III

UNIÓN EUROPEA
Fondo Europeo de Desarrollo Regional

"Una manera de hacer Europa"

Date of publication of the job offer – January 12th 2018

Job Description: Bioinformatics pipelines developer

The Functional Genomics (FG) research group at the CEXS-UPF is seeking a part-time bioinformatics analyst to develop pipelines for the analysis of human genetics data. Candidates are expected to have experience in developing bioinformatics pipelines for the analysis of human genetics data from SNP and genome sequencing platforms.

Project and Institution that finance the contract

PR03216 - MINECO TIN2015-71079-P-CASTELO.R. **(FEDER)**

Títol Projecte: Modelos Markovianos gráficos de orden limitado en la genómica integrativa

Official number reference: ID: TIN2015-71079-P
Programa: Plan Estatal de Fomento de la investigación Científica y Técnica de Excelencia, MINISTERIO DE ECONOMÍA Y COMPETITIVIDAD (MINECO)

Minimum requirements

- BSc degree in life sciences.
- Knowledge of human genetics.
- Programming in bash, python, R.
- Experience with linkage analysis software (Merlin, Mendel, etc.)
- Proven experience in developing bioinformatics pipelines.

Benefits of the opening:

Part time contract for 8 months, starting on February 1st 2018, Gross annual salary 9.500 Eur, plus Social Security costs.

Information on the application process
Send CV and letter of interest, to carina.oliver@upf.edu (REF/PN-R)

Deadline to submit applications – January 28th 2018

Contact: Carina Oliver, Management, Research Programme on Biomedical Informatics (GRIB), carina.oliver@upf.edu