



Date of publication of the job offer 22/06/2017

Job title: Bioinformatian position at the Structural Bioinformatics Lab

Updating the programs BIPS, BIANA, ModLink and iLoops with the newest releases of protein-protein interactions

Job description

- The candidates for this position will create new parsers for releases of IntAct and information on the localization of proteins (i.e. from the Human and Tissue Atlas).
- Add capabilities in the programs to handle the effect of mutations and retrieve interactomes specific of cell tissues and organs.
- Introduce the modifications to run the new version of Modlink using data from BIPS and automate the modeling of structures.

Workers' roles and responsibilities. The job posting should also include a concise picture of the skills required for the position to attract qualified job candidates.

Project and Institution that finance the contract

PR00614 - PT13/0001/0023, FERRAN SANZ amb FEDER

Information on the minimum requirements

Description of the appropriate skills, expertise, experience and qualifications needed.

- Python programming skills
- Good English level

Benefits of the opening

4 month contract (sept 1st – Dec 31st) fulltime, gross salary around 7000 Eur.

Information on the application process

Interested candidates, please send your application to carina.oliver@upf.edu.

Job offer deadline July 7th 2017.