



| JOB DESCRIPTION | |
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| Job Title /Researcher Profile | Postdoctoral Fellow to study Cancer Genomics and Neoantigen prediction |
| Job Code | Postdoctoral Fellow_01_Neovacant_092021 |
| Full/part Time | Full time |
| Research Field | Cancer Immunogenomics |
| Direct Supervisor | Núria de la Iglesia / Julià Blanco |
| Years of experience required | 2 years' experience as a postdoc |
| Required Languages | ENGLISH: Fluent |
| Indicative Starting Date | [01 / 11 / 2021] |
| Minimum degree and field of knowledge | PhD in Bioinformatics or Genomics |
| Summary | IrsiCaixa AIDS Research Institute located in Hospital Germans Trias i Pujol has an opening for a Postdoctoral Researcher in Bioinformatics. This position requires a PhD with a background in Bioinformatics, preferably in Cancer omics analyses. |
| Offer /Job Duties | Under the direction of the principal investigator the applicant independently carries out daily activities of the laboratory, focusing on the bioinformatic analysis of genomic data from human tumors and mouse cancer cell lines. Details: the candidate must have experience with HPC, data base management, coding in Python and R. Knowledge in SQL and Java is a plus. |
| Candidates profile / Qualifications | <ul style="list-style-type: none"> Guiding research projects through experimental design, conducting experiments, and analyzing data. Maintaining detailed documentation of experimental work. Responsible for the design, execution, and interpretation of experiments. Interfaces with collaborators to design experiments, analyze and interpret the data; Prepare scientific presentations and publications Supervises the experiments and data analysis of technicians or students as needed. Presenting data within and outside of the laboratory groups at meetings and symposia Maintaining close communications with PI regarding progress. Writing, editing, and submitting manuscripts/abstracts detailing the results of the project. Candidates must be highly motivated and independent, with the ability to work in a dynamic team environment. Good record of publications in peer-reviewed English journals Excellent written and oral communication skills in English. Good organizational skills and excellent attention to detail. Ability to perform as a team member and must have good interpersonal skills. |
| Deadline for Application | 28 / 10 / 2021 |
| Required documents | <ul style="list-style-type: none"> Academic certificate corresponding to the degree (PhD, Degree, Bachelor) Curriculum vitae Copy of the papers Recommendation letters Academic record |
| Contact | Dr. Núria de la Iglesia E-mail: ndelaiglesia@irsicaixa.es |