Research position in Bioinformatics available at

Spanish National Cardiovascular Research Center (CNIC), Madrid (Spain)

Job Description

- Perform bioinformatics analysis of high-throughput metabolomics, lipidomics and/or proteomics studies with special emphasis on data obtained by advanced mass spectrometry techniques
- Apply, implement, optimize and develop state-of-the-art bioinformatics, computational and statistical methods for the analysis of large numbers of samples
- Work as a key member and contributor to a larger team
- Able to communicate and collaborate effectively to deliver on-time and high quality results
- Contribute to experimental research design and planning
- Aggressively manage projects to meet timelines.
- Competitive salary according to qualification

Qualifications

- Candidates must demonstrate experience in Bioinformatics, Computer Science, Biology, or related disciplines, and must be familiar with programming scripting languages such as Perl, R or Python, and statistical packages.
- Research experience in the quantitative analysis of small molecule, lipids and/or proteins will be valued
- Highly motivated, self-starter, demonstrated ability to learn, not afraid to take on new tasks, develop and apply new approaches and techniques
- Well organized, demonstrated ability to manage multiple projects simultaneously while maintaining attention to detail
- Demonstrated ability to work effectively both independently and as part of a cross-functional team
- Ability to develop a positive working relationship with a wide range of colleagues inside and outside of the CNIC.

The CNIC provides benefits packages and is an Equal Opportunity Employer. Send CV (including academic record) and a cover letter addressing your qualifications as they pertain to this position, and contact information from three referees to Jesús Vázquez (jvazquez@cnic.es)