

2.- Ref. BI2012/002

Job Title	Bioinformatic
Location	Madrid, SPAIN
Job Category	nutrition/biomedical research/Genetics/Metabolomics
Job Description	<p>Responsible for providing bioinformatic support as assigned by the Scientific Director.</p> <p>May serve as primary bioinformatic on one or more projects.</p> <p>Participates in the bioinformatic analysis of data including participation in study design discussions.</p> <p>Application of algorithms, databases and information systems, web technologies, soft computing, information and computation theory, data mining, image processing, modeling, circuit theory and statistics to one or more projects.</p> <p>Participation in grant proposal preparations, study protocols, integrated summaries for reports and manuscript preparation.</p>
Qualifications	<p>Demonstrate positive attitude, professional and excellent communication skills both written and speaking.</p> <p>Ability to work independently on routine assignments, under supervision on new assignments.</p> <p>Ability to identify and resolve areas of concerns. Work with others as necessary.</p> <p>Demonstrate strong organizational skills, including the ability to prioritize workload.</p> <p>Authorship in peer-reviewed publications (preferred).</p> <p>Demonstrated expertise in multiple bioinformatic areas.</p> <p>Expertise using commonly used software tools and technologies in the field (Java, XML, Perl, C, Python, R, SQL, CUDA, MATLAB..).</p>
Education	MS degree in informatics or biological related fields required. PhD. preferred.