



CIC bioGUNE

MEMBER OF BASQUE RESEARCH
& TECHNOLOGY ALLIANCE

PhD positions available in Precision Medicine and Metabolism Lab.

CIC bioGUNE Research Centre, Bilbao, Bizkaia. SPAIN.

The "Precision Medicine and Metabolism Lab" research laboratory of **CIC bioGUNE** is looking for candidates for a four-year predoctoral contract to carry out a Doctoral Thesis within the main lines of research developed in the Laboratory: "Metabolomic Rare Disease, Metabolomics and Metabolism".

CIC bioGUNE (Bilbao; Bizkaia), member of the **Basque Research and Technology Alliance (BRTA)**, is a key research Center within the national and international scientific landscape and has emerged as a knowledge source in the area of health science. The cutting-edge scientific activity of **CIC bioGUNE** researchers explores the interface between Chemistry, Structural, Molecular and Cell Biology, with the aim of developing a more Precise Medicine for the future.

We are looking for 2 motivated candidates with a Master's degree in Biotechnology, Chemistry, Biochemistry or Biology. Besides academic record, it will be well considered other features such as experience in Molecular Biology, cell cultures, protein production and purification, as well as knowledge in Biochemistry, and strong motivation to pursue a scientific career.

For more information, those interested should contact Óscar Millet (omillet@cicbiogune.es), Fernando Lopitz (flopitz@cicbiogune.es) and Ganeko Bernardo (gbernardo.atlas@cicbiogune.es) as soon as possible and attach their CV, academic record and Master's degree certificate (TFM).

LINKS OF INTEREST:

<https://www.omilletlab.com/>

<https://www.cicbiogune.es/>

<https://www.cicbiogune.es/people/omillet>

PUBLICATIONS OF INTEREST:

Metabolic subtypes of patients with NAFLD exhibit distinctive cardiovascular risk profiles.

<https://pubmed.ncbi.nlm.nih.gov/35220605/>

Metabolic Landscape of the Mouse Liver by Quantitative ³¹P Nuclear Magnetic Resonance Analysis of the Phosphorome

<https://pubmed.ncbi.nlm.nih.gov/33284502/>

