

MARIO FERNÁNDEZ FERNÁNDEZ



PhD at Enriched Stable Isotopes research group

Academic Studies

Degree in Chemistry, University of Oviedo (2009)

Master's degree in chemical, biochemical and structural analysis, University of Oviedo (2011)

Master's degree in quality management and environment (2010)

Senior technician in occupational risk prevention (2009)

Professional Experience

Predocctoral researcher, University of Oviedo, Spain (2009-2015)

Contact

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Research topics

Research Lines:

- Application of enriched stable isotopes and mass spectrometry techniques in clinical chemistry and metabolic studies.

Mass Spectrometry Experience:

Mass Spectrometers: quadrupole (Q), triple quadrupole (QqQ), , sector field (HR).

Ionization Sources: Electrospray (ESI), Atmospheric Pressure Chemical Ionization (APCI), Electronic Impact (EI).

Sample introduction and/or separation techniques: Liquid and Gas Chromatography.

Fields: clinical, biochemical and metabolomics analysis