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THE MICROBIOME THROUGHOUT LIFE

Translating new science into clinical practice

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AITOR BLANCO-MÍGUEZ

Dr. Aitor Blanco Míguez is the Coordinator of the Microbiome Bioinformatic Core at PreBiomics, where he leads computational efforts to analyse complex microbiome datasets and support translational microbiome research. He holds a Ph.D. and has extensive experience in bioinformatics, with a strong emphasis on developing and applying advanced computational methods for high throughput microbiome data analysis.

Dr. Blanco Míguez's research spans shotgun metagenomics, multi omic data integration, and bioinformatic pipeline development to uncover microbial community structure and function. Prior to his role at PreBiomics, he contributed to academic research on microbiome computational methodologies and has coauthored peer reviewed studies on microbiome bioinformatics and systems level analysis of microbial ecosystems.

