

Clara Correia-Melo

Short CV

⇒ **Junior Group Leader (2023 – present)**

Leibniz Institute for Aging – Fritz Lipmann Institute (FLI), Germany

Microbiome & Aging Research Focus

**Subject:** Microbiome & Metabolism in Aging

⇒ **Postdoctoral Fellow (2016-2022)**

University of Cambridge & The Francis Crick Institute, London, UK (2016-2021)

Charité Medical University, Berlin, Germany (2022)

**Subject:** Metabolite exchange interactions in eukaryotic microbial communities – genetic regulation and physiological impact at the individual cell and community level.

⇒ **Postdoctoral Research Associate (2014 – 2016)**

Institute for Cell and Molecular Biosciences (ICaMB), Newcastle University, UK

**Subject:** Regulatory pathways of the inflammatory phenotype of cellular senescence - implications for cellular and organismal ageing.

⇒ **PhD in Molecular Biology of Ageing (2010 – 2014)**

GABBA University of Porto, Portugal - FCT Fellowship

Institute for Ageing and Health (IAH), Newcastle University, UK

**Thesis:** Interactions between mitochondria and inflammatory factors during cellular senescence and ageing.