



Martina Trajkovska holds a BSc in Molecular Biology and MSc in Chemistry of Natural Products from CIHEAM - Mediterranean Agronomic Institute of Chania. Her postgraduate research focused on natural phenolic compounds as antioxidants, combining extractions, chromatographic analysis, and oxidative stability assessment with statistical modeling. Throughout her career, she has also gained research experience in polymorphisms of disease-associated genes, performing population genetic analyses to evaluate genotype frequencies and their associations with clinical phenotypes. She is currently a PhD candidate in the MASSTRUCT Project at BSRC Fleming, where her research focuses on developing structural mass spectrometry approaches to probe the architecture and dynamics of Neurotensin Receptor 1.