



□ Avdelidi Panagiota

M.Sc Student at University of Athens

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Education

B.Sc. in Chemistry (2014-2021), University of Athens

M.Sc. in Analytical Chemistry & Quality Assurance (2022-present), University of Athens

Research Topics

Undergraduate Thesis: “Study of leptin levels in Hbs/bthal cases using enzyme linked immuno assay (ELISA)”.

Master Thesis: “Method development for the determination of food allergens with liquid chromatography coupled with mass spectrometry (QTRAP)”

Research Interests

General research interests: Method Development, Sample preparation techniques (solid phase extraction), Reversed Phase-Liquid Chromatography (RP-LC) Food Authenticity, Food Metabolomics, Mass Spectrometric Detection, Separation Techniques and Mass Spectrometry, Clinical Chemistry, Allergens, Foodomics

Professional Affiliations

Association of Greek Chemists, 2021-present

Conference & Seminars

- 17th Hellenic Conference of Clinical Chemistry, 2019, Athens, Greece
- 1st Cycle Seminar by the Greek Society of Clinical Chemistry-Clinical Biochemistry, 2019, Athens, Greece
- 2nd Cycle Seminar by the Greek Society of Clinical Chemistry-Clinical Biochemistry, 2020, Athens, Greece
- Food Authenticity Workshop, 2023, Athens, Greece