

CHARALABOS KANAKIS

CURRICULUM VITAE

Surname: Kanakis

Name: Charalabos

Father's name: Dimitrios

Nationality: Hellenic

Sex: Male

Present Position: Laboratory Educational Staff, Laboratory of Chemistry, Department of Food Science and Human Nutrition, Agricultural University of Athens (A.U.A.), Greece, since October 2019.

Address: Iera Odos 75, Athens 118 55, GREECE.

Telephone: + 30 210 5294249, **Fax:** + 30 210 5294265, **E-mail:** chkanakis@aua.gr

Previous Posts:

- Special Laboratory Technical Staff, Laboratory of Chemistry, Department of Food Science and Human Nutrition, Agricultural University of Athens (A.U.A.), Greece, (March 2016-October 2019)
- Scientific collaborator for Pharmagnose S.A. (January 2016-March 2016)
- Post-Doc Researcher in Natural Products Instrumental Chemical Analysis, Faculty of Pharmacy, Department of Pharmacognosy and Natural Products Chemistry, National and Kapodistrian University of Athens (July 2016-December 2015)
- R&D Research analyst, Pharmagnose S.A. (July 2014-June 2016)
- Post-Doc Researcher in Natural Products Instrumental Chemical Analysis, Laboratory of Chemistry, Department of Food Science and Human Nutrition, Agricultural University of Athens (July 2007-May 2014)
- Instructor at the Institute of Agricultural Sciences (March 2013-June 2013, March 2014-June 2014)

Education:

- Ph.D. in Agricultural Sciences, Agricultural University of Athens (A.U.A.), Greece, 2007.
- B.Sc. Diploma in Agricultural Sciences, Food Science and Technology, Agricultural University of Athens (A.U.A.), Greece, 2000.

Grants and Scholarships:

- State Scholarship Foundation – Scholarship for Postdoctoral studies in Greece (2008-2009).
- State Scholarship Foundation – Scholarship for Postgraduate studies in Greece (2001-2005).

Research Interests:

- Isolation, purification and structure determination of natural products of medicinal and aromatic plants using chromatographic and spectroscopic techniques.
- Development of new techniques for separation, evaluation and analysis of main compounds of aromatic and medicinal plants cultivated in Greece.
- Study of the antioxidant activity of secondary metabolites of plant origin
- Spectroscopic study of the complexes of plants' secondary metabolites with DNA, RNA and proteins
- Chemometrics.

Reviewer:

Evaluation (referee) of submitted scientific papers in thirteen International Journals.

Participation in National and International Research Projects: 15

Publications

Books

- White Book: Saffron in Europe ISBN 978-960-8092-56-3

In Journals of Science Citation Index:

Numbers of Papers: 36; Total Cited exclude self-citations: 2119; h index: 23

Communications – Publications in proceedings of National/International Congresses: 33
