Angeliki A. Galani Chemist PhD Laboratory Teaching Staff of Chemistry Department of Sustainable Agriculture, School of Agricultural Sciences University of Patras

Photo





PERSONAL INFORMATION

First name / Surname: Office Address: Telephone(s) Office: E-mail: Nationality: Scopus link: Dr. Angeliki Galani G. Seferi 2, 30100, Agrinio Greece +30 26410 74181 <u>angalani@upatras.gr</u> Greek <u>https://www.scopus.com/authid/detail.uri?authorId=37099861</u> 500

STUDIES First Degree

Title Country: University School – Dept.: Year of beginning: Year of graduation: Bachelor's degree in Chemistry Greece University of Ioannina Chemistry 1985 1990

Ph.D. Thesis Graduate Scholarship

Subject:

Country: University School – Dept.: Laboratory: Year of beginning: Year of graduation: PROFESSIONAL EXPERIENCE "Effects of biologically active factors on zinc transport across the red cell" Greece The University of Ioannina Medical School Experimental Physiology 1991 1996

Curriculum Vitae of Angeliki A. Galani

2000 - 2004 Adjunct Lecturer Department of Environmental and Natural Resources 2004 Research Fellow 2005 - 2014 Special Laboratory and Teaching Staff of Chemistry 2005 - 2016 Special Laboratory and Teaching Staff of Chemistry 2005 - 2016 Special Laboratory and Teaching Staff of Chemistry 2005 - 2018 Department of Environmental and Natural Resources 2008 - 2011 Department of Environmental and Natural Resources 2008 - 2011 Department of Environmental and Natural Resources 2011 - 2013 Department of Environmental and Natural Resources 2013 - 2014 Department of Environmental and Natural Resources 2014 - today Department of Environmental and Natural Resources 2014 - today Department of Environmental and Natural Resources 2014 - today Department of Environmental and Natural Resources 2014 - today Department of Environmental and Natural Resources Management, Polytechnic School, University of Patras September 2022-today Margement, University of Patras Department of Environmental and Natural Resources Management, University of Joannia Adjunct LectureR 2000 - 2004 Department of Environmental and Natural Resources Management, University of Joannia September 2022-today 2000 - 2004 ADJUNCT LECTURER	1997 - 2000	Research Fellow Technological Educational Institute of Epirus
Maagement, University of Ioannina, Greece 2004 Research Fellow 2005 - 2014 Special Educational Institute of Epirus 2005 - 2014 Special Educational Institute of Epirus 2005 - 2008 Department of Environmental and Natural Resources 2008 - 2011 Department of Environmental and Natural Resources 2008 - 2011 Department of Environmental and Natural Resources 2008 - 2011 Department of Environmental and Natural Resources Maagement, University of Joannina Department of Environmental and Natural Resources Management, University of Patras Management, University of Patras 2014 - today Laboratory and Teaching Staff of Chemistry 2014-today Laboratory and Teaching Staff of Chemistry 2014-today Department of Environmental and Natural Resources Management, Polytechnic School, University of Patras September 2022-today Department of Sustainable Agriculture, School of Agricultural Sciences University of Patras September 2022-today Department of Environmental and Natural Resources Management, University of Ioannina Undergraduate Courses - - 1. INDEPEND TEACHING ADUUNCT LECTURER Department of Environmental and Natural Resources	2000 - 2004	
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2018-2019 LABORATORY TEACHING STAFF OF CHEMISTRY	2018-2019	LABORATORY TEACHING STAFF OFCHEMISTRY

	Department of Environmental and Natural Resources Management, Polytechnic School, University of Patras <u>Undergraduate Courses</u>
	 Environmental Chemistry – Geochemistry Organic Chemistry
	Laboratory Courses
	 Environmental Chemistry – Geochemistry
	 Physical Chemistry
	 Organic Chemistry
2019- 2023	LABORATORY TEACHING STAFF OF CHEMISTRY
	Department of Environmental Engineering, Polytechnic
	School, University of Patras
	Undergraduate and Laboratory Courses
	– General Chemistry – Inorganic Chemistry
	– Environmental Chemistry – Environmental
	Geochemistry
	– Organic Chemistry
	Laboratory Courses
	 Physical Chemistry-Thermodynamics
2023-today	LABORATORY TEACHING STAFF OF CHEMISTRY
2020 total	Department of Sustainable Agriculture, School of
	Agricultural Sciences University of Patras
	Undergraduate and Laboratory Courses
	– General & Inorganic Chemistry
	– Analytical & Organic Chemistry
	Laboratory Courses
	– Soil Science
	– Biochemistry (Co-teaching with Eva Dionyssopoulou)
	Dionyssopoulou)
2. PARTICIPATION IN	
TEACCHING	
2000 - 2004:	ADJUNCT LECTURER
	Department of Environmental and Natural Resources
	Management, University of Ioannina
	Laboratory Exercises
	 Physical Chemistry
	(Responsible of the Course Prof. I. Deligiannakis)
2 TEACHING UNDED THE	
3. <u>TEACHING UNDER THE</u> SUPERVITION OF THE	
COURCE RESPONSIBLE	
PROFESSOR	
2006 – 2009:	SPECIAL LABORATORY AND TEACHING STAFF
	OF CHEMISTRY
	Department of Environmental and Natural Resources
	Management, University of Ioannina
	Main Courses
	– General Inorganic Chemistry
	(Responsible of the Course Professor Maria Papadaki)
	Main Courses
2014-2016:	– Environmental Chemistry – Geochemistry
Curriculum Vitae of Angeliki A. Galani	

2017-2018:	 (Responsible of the Course Professor Maria Papadaki) Environmental Chemistry – Geochemistry (Responsible of the Course Professor Panagiota Michalakakou Organic Chemistry (Responsible of the Course Professor Vagelis Papadakis)
NON-SELF-SUFFICIENT TEACHING 2005 - 2019: 2005 - 2007: 2005 - 2012: 2005 - 2013: 2005 - 2013: 2005 - 2015: 2014 - today: 2005 - 2019:	Department of Environmental and Natural Resources Management, University of Ioannina, University of Western Greece, University of PatrasLaboratory Exercises-Mineral resources and their management-Geochemistry-Environmental Organic Chemistry-Instrumental Environmental Chemistry
2013-2019: 2005 – 2012: 2005 – 2011: 2005-2008:	 Environmental Chemistry – Geochemistry Department of Business Administration of Food and Agricultural Enterprises, University of Ioannina, University of Western Greece <u>Laboratory Exercises</u> Organic Chemistry General Chemistry

ANALYTICAL TECHNIQUES - INSTRUMENTATION TECHNIQUES (LABORATORY TEACHING COURCES AND USING DURING MY PARTICIPATE IN RESEARCH PROJECTS)

- <u>Atomic Absorption</u>. (During my PhD thesis). Measuring the concentration of heavy metals and trace elements in biological tissues, biological fluids and water samples)
- <u>Spectro UV VIS</u>, (During my participation in a research project in Chemistry Department of the University of Ioannina. During my participation in the teaching of the Laboratories of Organic Chemistry, Physical Chemistry and Instrumental and Environmental Analysis)
- *Infrared spectrophotometry*. (During my participation in a research program in Chemistry Department of the University of Ioannina)
- <u>*¹H-NMR Spectroscopy*</u>. (During my participation in a research project in Chemistry Department of the University of Ioannina. Education in NMR Center of the University of Ioannina and acquiring institution's license type AC-250 NMR.)
- <u>Determination of activity of superoxide dismutase, (SOD</u>), in metal complexes of non-steroidal antiinflammatory drugs (NSAIDs).(During my participation in a research project in Chemistry Department of the University of Ioannina)
- <u>Synthesis and spectroscopic characterization of metal complexes with NSAIDs</u>).(During my participation in a research project in Chemistry Department of the University of Ioannina)

Curriculum Vitae of Angeliki A. Galani

4.

- <u>Determination of complexes thermodynamic values</u>. Determination of complexes dissociation constants and of complexes formation constants in aqueous solutions.(During my participation in a research project in Chemistry Department of the University of Ioannina)
- <u>Protein Electrophoresis</u> (Seminar at the Pasteur Institute)
- <u>Study of the acid base behavior of Amino acids</u> (During my participation in the teaching of the Laboratory of Organic Chemistry)
- <u>BOD measurements (BOD₅ test)</u>. (During my participation in the teaching of the Laboratory of Environmental and Instrumental Analysis)
- <u>Determination of organic pollutants in water Solid phase extraction technique</u>. (During my participation in the teaching of the Laboratory of Environmental Instrumental Analysis)
- *Fat determination with Soxhlet Extraction Apparatus*. (During my participation in the teaching of Nutrition Agricultural Animal Laboratories)
- <u>Determination of nitrogen by the Kjeldahl method</u>. (During my participation in the teaching of Nutrition Agricultural Animal Laboratories)
- <u>Determination of Nitrite in waters by Spectrophotometric Method</u>. (During my participation in the teaching of the Laboratory of Environmental Instrumental Analysis)
- <u>Determination of water hardness by complexometric titration</u>.(During my participation in the teaching of the Laboratory of Environmental Chemistry Geochemistry)
- <u>Soil Reaction (pH)</u>. (During my participation in the teaching of the Laboratory of Geochemistry)
- <u>Determination of Soil Organic Matter by oxidation-reduction titration</u>. (During my participation in the teaching of the Laboratory of Geochemistry)
- <u>Determination of Carbonates in soils</u>. (During my participation in the teaching of the Laboratory of Geochemistry)

RESEARCH INTERESTS

- Applications of Instrumental Analytical Chemistry in environmental systems and in biological systems
- Environmental Chemistry
- Biochemistry
- Bioinorganic Chemistry

SEMINARS CERTIFICATE - INSTRUMENTATION CERTIFICATE

- Training program with title "Environmental Management" Greek Productivity Centre, (ELKEPA), 19/2/91-20/04/91
- Electrophoresis (Seminar at the Pasteur Institute)
- Education in NMR Center of the University of Ioannina . (Type AC-250 NMR)
- Training program during 40 teaching hours for Laboratory Teaching Staff Center For Teaching and Learning University of Patras

PARTICIPATION IN FUNDED RESEARCH PROJECTS

- Contracted the project "SYNTHESIS AND STUDY OF NEW COMPLEXES WITH DRUGS", under the program entitled "SYNTHESIS AND STUDY OF NEW METAL COMPLEXES WITH DRUGS" (No. 1135) (Department of Chemistry, University of Ioannina)
- Contracted the project "DETERMINATION OF THERMODYNAMICALLY PRICES OF OXICAM DISSOCIATION CONSTANT AND OF FIXED CONSTANT COMPLEXES IN SOLUTION " under the program entitled "COMPOSITION, CHARACTERIZATION AND STUDY OF MOLECULAR STRUCTURE AND CHEMICAL ACTIVITY OF ORGANOTINS COMPOUNDS WITH OXICAMS TEAM NON STEROIDAL ANTIINFLAMATORY DRUGS . ONCOLOGY, BIOLOGICAL AND CYTOGENETIC STUDY" (No. 982) (Department of Chemistry, University of Ioannina)

• Contracted the project "SAMPLINGS SUPERVISION AND CONCENTRATING RESULTS", under the program entitled " CLEANING MEASURES OF LACE PAMVOTIS"(No. 721) (University of Ioannina)

RESEARCH ACTIVITY

• Laboratory of Experimental Physiology, Medical School, University of Ioannina (1991 – 1996) <u>Ph.D. Thesis</u>

<u>Research field</u>

- Study of effects of biologically active factors on zinc transport across the red cell membrane.
- Measuring of serum and tissue concentrations of certain metals which are related to tumor grade in transitional cell carcinoma of the bladder
- Measuring of zinc and copper levels in the serum of patients with Stargardt's disease and retinitis
 pigmentosa and comparing these with the corresponding levels in serum of healthy persons.
- Measuring of Elements mineral levels in natural waters

• Laboratory of Inorganic Chemistry, Department of Chemistry, University of Ioannina (2000-2005)

Participation in research projects as a researcher and as a Fellow Research

<u>Research field</u>

- Synthesis and characterization, (physical properties, IR, UV, NMR, spectroscopic studies), of organometallic compounds of Cu, Zn and Sn with non-steroidal anti-inflammatory drugs, NSAIDs.
- Determination of superoxide dismutase-like activity of synthesized compounds.
- Determination of complexes thermodynamic values. Determination of complexes dissociation constants and of complexes formation constants in aqueous solutions
- Laboratory Instrumental and Environmental Analysis, Department of Environmental and Natural Resources Management, University of Ioannina (2006 2010),

Fellow Research

<u>Research field</u>

- Study and theoretical analysis of the interactions of organic pollutants such as phenols, or pesticides with synthetic liposomes known geometry and composition.
- Study and theoretical analysis of the above interactions in the presence of heavy metals such as Cd, Pb, Hg, Zn, Cu, Cr.

• Laboratory of Anatomy – Histology – Embryology, Medical School, University of Ioannina,

Fellow Research,

Research field

- Study of the effect of cytokines in tumor cells

LANGUAGES

- French (Certificat de Langue Française Institut français d'Athènes Annexe Ioannina)
- English

COMPUTER KNOWLEDGE

- Use of Microsoft Office, (Word, Excel, Power Point).
- Use of physicochemical data simulation programs and processing results, (FT IR, UV Vis, win NMR,
)

COURSES NOTES – LABORATORY NOTES

CORSES NOTES

Curriculum Vitae of Angeliki A. Galani

- Angeliki Galani, "General Inorganic Chemistry". Department of Environmental and Natural Resources Management, University of Ioannina, 2001
- University of Patras Open E-class:
 - ✓ https://eclass.upatras.gr/courses/ENV185/
 - ✓ https://eclass.upatras.gr/courses/ENV198/

• LABORATORY NOTES

- Angeliki Galani, "Organic Chemistry". Department of Environmental and Natural Resources Management, University of Ioannina, 2001
- Angeliki Galani, "Environmental Organic Chemistry". Department of Environmental and Natural Resources Management, University of Ioannina, 2007
- Kalabrouziotis Ioannis, Galani Angeliki, Kabalaris Ioannis "Laboratory Notes of Geochemistry". Department of Environmental and Natural Resources Management, University of Ioannina, 2012
- Galani Angeliki, Kalabrouziotis Ioannis "Environmental Chemistry Geochemistry Laboratory Notes". Department of Environmental and Natural Resources Management, University of Patras, 2015
- Galani Angeliki, "Organic Chemistry Laboratory Notes". Department of Environmental and Natural Resources Management, University of Patras, 2015
- University of Patras Open E-class,
- Department of Sustainable Agriculture
 - ✓ Undergraduate and Laboratory Course "Analytical & Organic Chemistry" <u>https://eclass.upatras.gr/courses/SUST113/</u>
 - ✓ Undergraduate and Laboratory Course "General & Inorganic Chemistry" https://eclass.upatras.gr/courses/SUST108 /
 - ✓ Laboratory Course "Soil Science" <u>https://eclass.upatras.gr/courses/SUST122/</u>
 - ✓ Laboratory Course "Biochemistry" (Co-teaching with Eva Dionyssopoulou) <u>https://eclass.upatras.gr/courses/SUST112/</u>

Department of Environmental Engineering

✓ Undergraduate and Laboratory Course "Environmental Chemistry – Environmental Geochemistry": <u>https://eclass.upatras.gr/courses/ENV217/</u>

PUBLICATIONS

PhD THESIS

A.A. Galani "Effects of biologically active factors on zinc transport across the red cell membrane", Laboratory of experimental physiology, Medical School, University of Ioannina, 1996

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EXTERNAL EVALUATION REPORT

FOR THE DEPARTMENT OF ENVIRONMENTAL & NATURAL RESOURCES MANAGEMENT (HELLENIC QUALITY ASSURANCE AND ACCREDITATION AGENCY) (2012)

Special mention for the two members of laboratory teaching staff of the department (page 9)

"A pair of qualified (PhD level) instructors supervises the laboratories, they are very motivated, and they are appreciated by the students and faculty members. The EEC was impressed by the strong effort of the laboratory staff. Although they are often overqualified, they help teach the undergraduates and ensure good working practices in the laboratory"

Scopus – February 2025 https://www.scopus.com/authid/detail.uri?authorId=37099861500

Total Citations to Journal Articles: 295 Citations to Journal Articles (excl. self-citations):291 Author h-index exclude self citation: 9 Author h-index exclude self citation of all authors: 8