

PERSONAL INFORMATION

Popescu Iuliana Maria



 119 Calea Aradului, 300645 Timisoara, Romania

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 luliana_popescu@usvt.ro

Sex F | Date of birth 23/08/1969 | Nationality Romanian

Lecturer PhD – Faculty of Agriculture

WORK EXPERIENCE

1999-present **University Lecturer- Faculty of Agriculture, Soil Sciences Department, Chemistry and Biochemistry disciplines**

University of Life Sciences” King Mihai I “ from Timisoara, 119 Calea Aradului, 300645 Timisoara, <https://www.usvt.ro/>

- **Chemistry and Biochemistry courses, laboratory, scientific research in field**

Academic

1996-1999 **Assistant Lecturer- Faculty of Agriculture, Soil Sciences Department, Chemistry and Biochemistry disciplines**

Banat’s University of Agricultural Sciences and Veterinary Medicine from Timișoara, Cal.Aradului no.119, 300645 Timisoara

<https://www.usab-tm.ro>

- **Organic Chemistry and Biochemistry laboratory, scientific research in field**

Academic

1999-present **Junior Lecturer- Faculty of Agriculture, Soil Sciences Department, Chemistry and Biochemistry disciplines**

Banat’s University of Agricultural Sciences and Veterinary Medicine from Timișoara, Cal.Aradului no.119, 300645 Timisoara

<https://www.usab-tm.ro>

- **Organic Chemistry and Biochemistry laboratory, scientific research in field**

Academic

EDUCATION AND TRAINING

2005-2010 **Pharmacist** Level 6A

UVVG Arad. Licence at **Carol Davila University of Medicine and Pharmacy**

- General pharmacy

1996-2004 **PhD** Level 8A

“Politechnica” University of Timisoara, Industrial Chemistry and Environmental Engineering Faculty

Post-graduation studies

- 1996-1997

Master

“Politechnica” University of Timisoara, Industrial Chemistry and Environmental Engineering Faculty

 - Post-graduation studies

Control and Assesment of Processed Natural Products

 - Post-graduation studies

Level 8A
- 1988-1993

Chemist engineer

“Politechnica” University of Timisoara, Industrial Chemistry and Environmental Engineering Faculty

Organic compound technology

Level 6A
- 1984-1988

Bacalaureate diploma

National College “Decebal” Deva

Preacademic education

Level 4A

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Replace with name of language certificate. Enter level if known.					
Frenchh	A2	A2	A2	A2	A2
Replace with name of language certificate. Enter level if known.					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills ▪ Team spirit, high communication and transfer skills, skills acquired through education and training as academic staff

Organisational / managerial skills Organization and management of experimental and laboratory activities
 Coordination of work teams and interdisciplinary collaborations
 ▪ Ability to plan and manage scientific activities

Job-related skills Teaching skills and experience in coordinating practical and research activities for students, Experience in developing teaching materials and integrating modern research methods into educational activities
 Ability to organize, instruct, and coordinate experimental activities within interdisciplinary research platforms
 Skills in developing and writing national and international research projects
 Advanced laboratory skills in chemical analysis of food, plant, water, and biological matrices
 Skills in obtaining, processing, and characterizing plant extracts and essential oils
 Experience in determining bioactive compounds and analyzing the chemical profile of medicinal and aromatic plants
 Ability to handle laboratory equipment, both in teaching and research processes, while strictly adhering to work norms imposed by the specifics of the field.
 ▪ Synthesis, purification, and characterization of compounds with biological activity, qualitative and quantitative biochemical determinations, gas-chromatographic analyses: fatty acids, pesticide residues, volatile oils, mass spectrometry, control and analysis of medicinal substances

Digital competence

SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Replace with name of ICT-certificate(s)

Certification: Technology Literacy for Educators – 21st Century Learning Design
 Advanced skills in using Microsoft Office (Word, PowerPoint, Excel) for teaching, scientific, and research activities
 Experience in creating teaching materials, scientific presentations, and processing experimental data
 ▪ Use of digital platforms and scientific databases in academic and research activities

Driving licence B

ADDITIONAL INFORMATION

- Scientific publications: 50 articles indexed in Web of Science, Thomson Reuters
- H-index WOS: 17.
- H-Index Scopus: 15
- HI – Index Google Scholar: 17
- Member of 3 national and international professional associations
- Scopus ID: 15757950000
- Web of Science ResearcherID U-6652-2017
- <https://orcid.org/0000-0002-5090-7431>