Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

ANAMARIA DELIA HOSU

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Nationality

Romanian

Date of birth

18/08/1980

Desired employment / Occupational field Higher education teaching professional

Work experience

Dates

October 2022 - Current

Occupation or position held

Associated Professor

Main activities and responsibilities

Teaching activities (lecturers, laboratories and seminars in Basics of analytical chemistry, Environmental monitoring using modern analytical methods, Analysis of macro and micro components from natural samples, Toxicology), coordination of undergraduate and dissertation theses, research

activities

Name and address of employer "Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering, Department of Chemistry

Dates

October 2013 – September 2022

Occupation or position held

Lecturer

Main activities and responsibilities

Teaching, research

Name and address of

"Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering,

Department of Chemistry

11 Arany Janos, 400028 Cluj-Napoca (Romania)

employer

February 2009 – September 2013

Occupation or position held

Assistant Professor

Main activities and responsibilities

Teaching, research

Name and address of

"Babes-Bolyai" University, Faculty of Chemistry and Chemical Engineering,

employer

Department of Analytical Chemistry

11 Arany Janos, 400028 Cluj-Napoca (Romania)

Dates	February 2008 – January 2009		
Occupation or position held	Chemist		
Name and address of employer			
Education and training			
Dates	10/2003 - 12/2009		
Title of qualification awarded	PhD in Chemistry		
Principal subjects / occupational skills covered			
Name and type of organisation providing education and training	11 Arany Janos, 400028 Cluj-Napoca (Romania)		
Level in national or international classification			
Scholarship	4/2007 – 7/2007 ERASMUS scholarship, Gdansk University of Technology, Poland		
Dates	10/2002 - 06/2003		
Title of qualification awarded	Master		
Principal subjects / occupational skills covered	Analytical Chemistry/ Chromatography, Spectroscopic Techniques with application in Environmental Analysis		
Name and type of organisation providing education and training			
Level in national or international classification	Postgraduated		
Dates	10/1998 - 06/2002		
Title of qualification awarded	Chemist		
Principal subjects / occupational skills covered	Chemistry, Physics		
Name and type of organisation providing education and training	(Chemistry-Physics)		
Level in national or international classification	University Graduate		
Dates	09/1994 - 05/1998		
Title of qualification awarded	High school diploma		
Name and type of organisation providing education and training	Cluj-Napoca (Romania)		
Level in national or international classification	Highschool graduated		
Personal skills and competences			

Mother tongue(s)

Romanian

Other language(s)

Self-assessment European level (*)

English
French

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	B2	C1
B2	B1	B1	B1	B1

Organisational skills and competences

- Good capacity to adapt and work in team
- Good experience in projects and team management:

New markers for quality control and classification of Romanian wines, PNII-RU 203/2010- Project Leader;

- Member in 11 national research grants

Computer skills and competences **Research topics**

- MS Office, ChemDraw, Statistica

- Development of methods for the analysis of food and phytopharmaceutical products for their quality control;
- Separation and characterization of biologically active compounds from natural sources by chromatographic and spectral methods;
- Evaluation of the bioaccessibility of some food and plant compounds;
- Development of chromatographic methods, validation and implementation.

Professional affiliations

Romanian Society of Analytical Chemistry

Romanian Society of Chemistry

European Society for Separation Science

- Additional information Member in Editorial board Journal of Liquid Chromatography & Related Technologies
 - Member in Research Center for Advanced Chemical Analysis, Instrumentation and Chemometrics (ANALYTICA)
 - Author/ co-author of 3 chapters in books published in Elsevier and CRC
 - 53 articles published in ISI journals
 - h-index=11

Annexes List of publications