



Curriculum vitae Europass

Personal Information

Name/Forname

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Nationality

Romanian

Date of birth

14 February 1973

Sex

female

Targeted job

Director for CSUD „Aurel Vlaicu” University of Arad

Professional experience

Period

June 2019 – present

Occupation or position held

Interim Director of the Doctoral University Council

Main activities and responsibilities

Coordination of activities related to the development of doctoral studies

Period

April 2016 – present

Occupation or position held

Director of the Quality Assurance and Improvement Department

Main activities and responsibilities

Implementing and maintaining a quality management system in accordance with the reference standard and the quality policies of the university.

Member of the admission commission, responsible for reporting on the recruitment activity and management of the registered candidates

Period

March 2008-February 2016

Occupation or position held

Vice-Rector for Scientific Research

Main activities and responsibilities

Coordination, guidance and control of the scientific research activity in the university

Member of the admission commission, responsible for reporting on the recruitment activity and management of the registered candidates

Name and address of employer

„Aurel Vlaicu” University of Arad, www.uav.ro

Type of activity

Education and research

Period

May 2014-present

Occupation or position held

Quality management representative (ISO 9001: 2008, ISO 9001: 2015)

Main activities and responsibilities

coordination and control of the functioning of the quality management structure

Name and address of employer

„Aurel Vlaicu” University of Arad, www.uav.ro

Type of activity

QMS implementation

Management of existing evaluation questionnaires in the SUMS platform



Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

October 2019 – present

PhD Supervisor

Coordination of doctoral students in the field of Environmental Engineering

„Aurel Vlaicu” University of Arad, www.uav.ro

Education and research

Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

October 2010 – present

Coordinator of the master's degree program Food Quality Management

Student enrolment, document collection and management of master students' activities within this study program

Informing the master students and distributing to them the information regarding the education and research process

„Aurel Vlaicu” University of Arad, www.uav.ro

Education and research

Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

October 2018 – September 2019

PhD supervisor

Coordination of doctoral students in the field of Environmental Engineering

„Vasile Alecsandri” University of Bacău, www.ub.ro

Education and research

Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

March 2008 - present

University professor

Teaching, research and publication of research results.

Administrative activities: coordinator or member of executive committees (license, dissertation, admission)

"Aurel Vlaicu" University of Arad, Faculty of Food Engineering, Tourism and Environmental Protection

Education and research

Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

March 2006 – February 2008

Associate professor

Teaching, research and publication of research results.

Administrative activities: coordinator or member of executive committees (license, dissertation)

"Aurel Vlaicu" University of Arad, Faculty of Food Engineering, Tourism and Environmental Protection

Education and research

Period

Occupation or position held

Main activities and responsibilities

Name and address of employer

Type of activity

October 2005 - February 2006

Researcher - Biosensors with applications in environmental protection

Teaching, research and publication of research results.

Administrative activities: coordinator or member of executive committees (license, dissertation, admission)

"Aurel Vlaicu" University of Arad, Faculty of Food Engineering, Tourism and Environmental Protection

Education and research



Education and Training

Period

Qualification / diploma obtained

Name and type of educational institution / training provider

Period

Qualification / diploma obtained

Name and type of educational institution / training provider

Period

Qualification / diploma obtained

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Qualification / diploma obtained

Name and type of educational institution / training provider

Period

Qualification / diploma obtained

Name and type of educational institution / training provider

February 2017

Internal Auditor for quality management systems

TÜV Rheinland

June 2014

Specialist for quality management systems

TÜV Rheinland

March 2011

University management training module

University Babeş-Bolyai, Romania

April 2007

Internal auditor for environmental management systems (SR EN ISO 14001: 2005)

TÜV Rheinland

February 2003-October 2005

Postdoctoral stage

Minho University, Portugal

January 1998-September 2002

PhD in chemistry

Lund University, Sweden

September-December 2007

researcher

Lund University, Sweden

February 1997-June 1997

Magister

Lund University, Sweden

October 1996-June 1997

Master degree

Bucharest University



Period*October 1991 – June 1996***Qualification / diploma obtained**

Licence in chemistry

Name and type of educational institution / training provider

Bucharest University

Personal skills and competences**Native language****Romanian****Foreign languages****Self-evaluation***European Level (*)***English****Swedish****French**

Understanding				Speaking				Writing	
Listening		Reading		Participating in conversation		Oral speech		Written expression	
C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user
C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

()Level of the Common European Framework of Reference for Languages***Organizational / managerial skills**

- Project management
- Management of scientific research
- Quality management

Social skills and competences

Ability in communication acquired as a university teacher.
Knowledge of legislation in the field of education and research.

Organisational skills and competences

Ability to work in a team acquired in the activities of projects and planning, organization and coordination skills acquired in training courses, project manager activities, activities to coordinate graduation work (bachelor, master, doctorate) and elaboration and publication of research papers.

Technical skills and competences

Leadership skills, good organizer, ability to develop, write and carry out complex multidisciplinary projects, ability acquired after more than 12 years in management positions and by participating in 25 projects (grants) out of which 9 in the position of manager of project.

Assembly and troubleshooting of laboratory equipment, PCs and accessories (printer, scanner, fax, copier) gained in over 20 years of experience in the field of education and research

Digital competences**SELF-EVALUATION**

Information processing	Communication	Content creation	Security	Troubleshooting
Experienced	Experienced	Experienced	Experienced	Experienced

Responsible for the University Management Informatics Platform implemented at the "Aurel Vlaicu" University of Arad

B

Driving licence


Supplementary Information

Gained experience (including managerial) in international / national projects

ResearcherID: B-5791-2008

Hirsch Index: 14

Total number of citations in Web of Science: 1075 (1043 without self-citations)

Publications: 33 papers in WoS, 20 as main author (16 in journals with IF > 1)

Reviewer: *Electrochimica Acta*, *Ultrasonics Sonochemistry*, *Analytical Letters*, *Textile Research Journal*, *Industrial & Engineering Chemistry Research*, etc.

Evaluator: ARACIS, UEFISCDI, PC7, H2020

Member: Romanian Society of Chemistry (*Vice President of ARAD branch*), Association for Multidisciplinary Research

A. Coordination of projects:

International:

1. 2009-2013- FP7- NMP-2008-LARGE-2, Project No 228827- *Folate-based nanobiodevices for integrated diagnosis/therapy targeting chronic inflammatory diseases*
2. 2006-2009- Contract de Cercetare NATO Nr. EAP.RIG.982234 entitled „*Biosensors for Environmental Pollutants Monitoring*”
3. 2004-2005 - SFRH/BPD/16674/2004, Portugal „*Electrochemical Characterization of Redox Biodegradation of Redox Dyes*” (within Minho University)

National:

4. 2018-2020- PN-III-P1-1.2-PCCDI2017-0569 – “*Closing value chains in the bioeconomy by obtaining innovative bioproducts required by the market*” –PRO-SPER”, - 10-PCCDI/2018
5. 2017-2018 – PN3, **Bilateral Cooperation Projects Romania-France**, BM46, “*Recovery of winemaking by-products - applications for wastewater treatment*”
6. 2014-2017- PN2, **Collaborative Applied Research Projects**, PN-II-PT-PCCA- 2013-4-0191 „*Interactomics of galactosaminoglycans in the extracellular matrix by advanced mass spectrometry*”
7. 2010-2012- PN2, **Capacities Module III**, - *Folate-based nanobiodevices for integrated diagnosis/therapy targeting chronic inflammatory diseases*
8. 2006-2008 – **Excellence Research Projects** „*Computerized filtration and separation systems activated by ultrasound and controlled with biosensors for textile processes*”
9. 2005 –2007 – Contract Cercetare de excelenta Nr. 3179/12.10.2005 „*Electrochemical Characterization and Kinetic Study of Biodegradation of Environmental Pollutants*”

B. Member in research teams:

International projects

10. 2015-2017 – **EEA Grants**, through the European Economic Area (EEA) Financial Mechanism, Program RO 02 - Biodiversity and Ecosystem Services, “*Stopping the spread of invasive plant species in the Lunca Mureşului Natural Park*”
11. 2004 - **NNP2-CT-2003-505892**, ULTRATEC, „*Ultrasound Assisted Enzymatic Processing of Textiles*”, (1022000 RON)
12. 1998 – **FP4**- „*Prussian blue based novel highly selective chemical and biological sensors for food control*”
13. 1997 - **BIO4-CT97-2199** „*Directly interfaced and micro or nanostructured detection systems*”

National projects

14. 2017-2018- **PN-III-P2-2.1-PTE- 2016-0217-** Demonstration plant for an innovative hemp melting technology
15. 2016-2019 – Novel Bio-inspired Cellular Nano-Architectures (BioCell-NanoART), **POC- A1-A1.1.3-E-2015**

16. 2014-2015 - CESTN Technical and Natural Sciences Research Center ", a project co-financed by the European Union through the European Regional Development Fund within the sectoral operational program „Increasing Economic Competitiveness": INVESTMENTS FOR YOUR FUTURE
17. 2014-2015 - POSDRU - Priority axis 5 "Promotion of active employment measures", Major field of intervention 5.1. "Development and implementation of active employment measures in the Western Region" 131980 - RE-ACTIVE ON THE LABOR MARKET! Professional integration of disadvantaged categories on the labor market,
18. 2010-2013- Sectoral Operational Program Increasing Economic Competitiveness, Priority Axis 2 - Competitiveness through RDI, Operation 2.1.2: "High-level scientific R&D projects in which specialists from abroad will participate": Liberian plants-strategic renewable resources for the European economy - BASTEURES
19. 2006-2008- CEEEX consortium excellence research; Affiliation: VIASAN; "Determination of the expression of complex glycosphingolipids in the central nervous system by integrated multifunctional microchip devices coupled with high performance mass spectrometry"
20. 2006-2008- Research of excellence -Module 3. „Integration of a Romanian center for high performance biomedical mass spectrometry in the area of international and European research"
21. 2006-2009- Research of excellence - Module 3 "Scientific partnership in the field of nanosciences and nanotechnologies applied in textiles"
22. 2006-2007- CEEEX Consortium Excellence Research "New technologies applied to Liberian fiber materials using ultrasonic chemical and enzymatic processes to obtain high-performance materials. Acronym TENZINUS"
23. 2006-2008- Research of excellence - Module 3 "Regional network of excellence in the field of micro-nano-bio technologies and textile materials for medical applications: Acronym EUROTExMED"
24. 2006-2008- Research of excellence CEEEX consortium „Polyoxometalated compounds (POM) with oxidative catalytic activity for top applications. ACRONYM: POMALB "
25. 2006 - Preparation of a feasibility study in order to solve the neutralization of the landfill in Arad "contract between Arad City Hall and" Aurel Vlaicu "University

