



## Europass Curriculum Vitae



### Personal information

Surname/ First names

**CHAMBRE Dorina Rodica**

Address

Birzava str., Bl.105, Sc.B, et.4, ap.17, 310272 Arad, Romania

Telephone(s)

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E-mail

dorinachambree@yahoo.com

Nationality

Romanian

Date of birth

02.06.1967

Gender

Female

### Work experience

Dates

2006 - present

Occupation or position held

Associate Professor

Scientific field

- Thermal analysis and calorimetry, heterogeneous catalysis, non-isothermal kinetics

Main activities and responsibilities

- Courses: Physical -Chemistry, Physical Chemistry of Polymers, Food Colloids, Enzymology  
- Member of Faculty council and UAV senate  
- President of Romanian Chemistry Society- Arad branch  
- Nr. of scientific publications: 74  
- Nr. of citations: 150  
- Nr.of books and chapters: 10  
- Nr of research projects: 10 (2 international projects)  
- Main organizer of the italian-romanian conference "Strategie di internazionalizzazione e cooperazione allo sviluppo delle filiere agro-energetiche", 2 – 3 feb, 2007, Arad

Scientific field of competence

- Competences in thermal analysis and calorimetry, heterogeneous catalysis, non-isothermal kinetics

Name and address of employer

University Aurel Vlaicu of Arad, Faculty of Food Engineering, Tourism and Environmental Protection, Chemical and Biological Science Department

Type of business or sector

Education and Research

Dates	1997-2006
Occupation or position held	University Lecturer
Name and address of employer	University Aurel Vlaicu of Arad, Faculty of Food Engineering, Tourism and Environmental Protection, Chemical and Biological Science Department
Type of business or sector	Education and Research
Dates	1991-1997
Occupation or position held	University assistant
Main activities and responsibilities	Laboratory activities with students and research activities
Name and address of employer	University "Aurel Vlaicu" of Arad, Engineering Faculty
Type of business or sector	Education and Research
Dates	1990-1991
Occupation or position held	- Chemical engineer
Main activities and responsibilities	Chemical analysis
Name and address of employer	ARIS Arad
Type of business or sector	Laboratory head
<b>Education and training</b>	
Dates	2004
Title of qualification awarded	PhD in Chemistry
Principal subjects/occupational skills covered	PhD thesis: "Contributions to the study of the thermal stability and catalytically activity of some cationite"
Name and type of organization providing education and training	University of Bucharest, Romania
Dates	2002
Title of qualification awarded	Post university Fellowship from Romanian Government
Principal subjects/occupational skills covered	"The DSC study of sucrose hydrolysis kinetic with ion exchange resins" specialization
Name and type of organization providing education and training	University of Milano, Italy
Dates	2000
Title of qualification awarded	Post university Fellowship from Italian Government
Principal subjects/occupational skills covered	"The study of non-isothermal degradation of some synthetic ion exchange resins" specialization
Name and type of organization providing education and training	University of Trieste, Italy
Dates	1990
Title of qualification awarded	Engineer degree – Organic chemistry

Principal subjects/occupational skills covered: Completing studies  
 Name and type of organization providing education and training: "Traian Vuia" Polytechnic Institute of Timisoara, Faculty of Chemical Technology  
 Dates: 1985  
 Title of qualification awarded: High-school graduation diploma  
 Principal subjects/occupational skills covered: Completing studies  
 Name and type of organization providing education and training: Chemistry High-school from Arad

**Personal skills and competences**

Mother languages

**Romanian**

Other languages

Italian, English, French

Self-assessment

European level (\*)

**Italian**

**English**

**French**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
It	Independent user	It	Independent user	It	Independent user	It	Independent user	It	Independent user
En	Independent user	En	Independent user	En	Independent user	En	Independent user	En	Independent user
Fr	Independent user	Fr	Independent user	Fr	Independent user	Fr	Independent user	Fr	Independent user

(\*) Common European Framework of Reference for Languages

Memberships of professional societies

- Member of the "Romanian Chemistry Society"
- President of "Romanian Chemistry Society" - Arad branch
- Member of "Romanian Thermal Analysis Committee" from Romanian Academy
- Member of the Association for Multidisciplinary Research in Western Romania
- Biographical data in Who's who in Science and Engineering, 2006

Organizational skills and competences

- Managerial and Organizational skills
- Aptitudes and experience in chemistry and research areas
- Abilities in reports writing
- Capacitated in resolving work problems
- Capacitated teamwork

Time management, Experienced in human resources evaluation, Creativity and enthusiasm at work

Awards and honors

- „START CUP UDINE 2005" Award, University of Udine, Italy for BIOSUN project
- CNCSIS Awards in 2008 and 2009
- „Virtute e Sapientia" Award, University of Bucharest, 2008
- Honorary degree of Romanian Chemistry Society, 2011
- "Ghe. Spacu" prize, Romanian Chemistry Society, 2015

Computer skills and competences

MS Office Programs, Internet, Origin, Chemwind

Driving licence

Type B

10.01.2018

conf.dr.ing. Dorina Rodica Chambre