

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)	Prodana Mariana
Address(es)	Timisoara Str, no.35, sector 6, Bucharest, Romania
Telephone(s)	Phone +40720404330
Fax(es)	
E-mail	mariana.prodana@upb.ro
Nationality	Romanian
Date of birth	01.09.1976
Gender	Female

Desired employment / Occupational field

Chemistry-Nanomaterials

Work experience

Dates	October 2016-present
Occupation or position held	Associate professor at Politehnica University of Bucharest, Faculty of Chemical Engineering and Biotechnologies, General Chemistry Department
Dates	October 2011-October 2016
Occupation or position held	Lecturer at Politehnica University of Bucharest, Faculty of Chemical Engineering and Biotechnologies, General Chemistry Department
Main activities and responsibilities	Teaching activities; laboratory practical activities; evaluation activities; consults; research activities participant
Name and address of employer	Politehnica University of Bucharest, Splaiul Independentei Str, no. 313, sector 6, Bucharest Romania
Type of business or sector	Education and research activities, scientifically research
Dates	April 2010 - April 2013
Occupation or position held	Participant in Postdoctoral Program for Advanced Research in the Field of Nanomaterials "NANOMAT"
Main activities and responsibilities	Participant in the research process

Name and address of employer Politehnica University of Bucharest, Splaiul Independentei Str, no. 313, sector 6, Bucharest, Romania
 Type of business or sector Education and research
 Dates October 2005-December 2009
 Occupation or position held pH-D student
 Main activities and responsibilities Documentation activities and scientifically research
 Name and address of employer Politehnica University of Bucharest, Splaiul Independentei Str, no. 313, sector 6, Bucharest Romania
 Type of business or sector Education and scientifically research
 Dates June 2004-October 2005
 Occupation or position held chemist
 Main activities and responsibilities Maintenance and supervise laboratory activities
 Name and address of employer Analitica SL SRL, Straduintei Str., no. 2A, sector 4, Bucharest
 Type of business or sector Laboratory equipments

Education and training

Dates March 2010
 Title of qualification awarded Chemistry doctor
 Principal subjects/occupational skills covered Thesis: Physical-Chemical processes in testing and exploitation of dental alloys
 Name and type of organisation providing education and training University Politehnica of Bucharest
 Level in national or international classification ISCED 6
 Dates 1996-2000
 Title of qualification awarded Student
 Principal subjects/occupational skills covered Electrode process kinetics, electrochemistry, corrosion, interface processes;
 Name and type of organisation providing education and training University of Bucharest, Faculty of Chemistry
 Level in national or international classification ISCED 5
 Dates 1991-1995
 Title of qualification awarded School-leaving examination degree
 Principal subjects/occupational skills covered Chemistry, mathematics, physics, Romanian language and literature.
 Name and type of organisation providing education and training Teoretical High School, Corabia, Olt
 Level in national or international classification ISCED 3

Personal skills and competences

Mother tongue(s) **Romana**

Other language(s)

Self-assessment
 European level (*)

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	

French	C1	Skilled user	B1	Independent user	B1	Independent user	C2	Skilled user	C2	Skilled user
English	C1	Skilled user	C1	Skilled user	C1	Skilled user	C1	Skilled user	C2	Skilled user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences	Team working, communications and understandings.
Organisational skills and competences	Leadership abilities – obtained from organization of „Advance spectroelectrochemical methods” laboratory
Technical skills and competences	The professional experience obtained in the period of upper education, helped me to a better organization of activities and to put forward the results of my work. I try to improving the professional career by writing books, lectures, monographic chemistry, bioelectrochemistry, etc.
Computer skills and competences	- PC user – Word, Excel, internet, create applications.
Driving licence	no
Additional information	-79 articles; - 1 laboratory books; - 29 international and national conferences participant; - 17 scientific projects participant; - 2 scientific project-director