



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **HAJDU CARMEN**

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Nationality Romanian

Date of birth 04/11/1955

Gender female

Employment/ Occupational field **National Institute for R&D in Electrical Engineering ICPE-CA Bucharest
Laboratory for Electrical Materials and Products Characterization (CIMPE)/
research**

Work experience

Dates	2008-present
Occupation or position held	engineer
Main activities and responsibilities	Researches in the field of characterization of metallic, ceramic and carbon materials specific of electrical engineering using a large area of characterization techniques: X-ray diffraction, determination of physical properties: methods for density, granulometry, conductivity, micro-hardness measurement, atomic absorption spectrometry, X-ray fluorescence spectrometry
Name and address of employer	National Institute for Research & Development in Electrical Engineering ICPE - Advanced Research Bucharest, 313 Splaiul Unirii, zip code 030138
Type of business or sector	Research and Development
Dates	1981-2002
Occupation or position held	Engineer
Main activities and responsibilities	Technical quality control – Chemical analysis on ferrous and nonferrous metals and powders through volumetric and gravimetric methods, atomic absorption spectrometry
Name and address of employer	S.C. METAV S.A., Technical quality control department 67-77 Strada Bihariei, Bucharest
Type of business or sector	Production and research
Dates	1980-1981
Occupation or position held	Engineer
Main activities and responsibilities	Technical quality control – Chemical analysis on ferrous and nonferrous metals and powders through volumetric and gravimetric methods
Name and address of employer	23 August Plant, Technical quality control department 256, Blvd. Basarabiei, Bucharest
Type of business or sector	Production

Dates 1976-1977
Occupation or position held draftsman
Main activities and responsibilities draftsman
Name and address of employer Pharmaceutical medicine Plant, Design Department
50, Bvd. Theodor Pallady, Bucharest
Type of business or sector Production

Education and training

Dates 1977-1980
Title of qualification awarded B.A.- engineer
Principal subjects/occupational skills covered university courses on Organic Chemistry topic
Name and type of organisation providing education and training Polytechnic Institute Bucharest, Faculty of Chemical technology, Organic Chemistry
Level in national or international classification University education

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s) **English**

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
						B2	Independent user	B2	Independent user

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

Social skills and competences Experience of working in team
Good communication skills

Organisational skills and competences Participant (2008 –present) at over 10 national research projects

Technical skills and competences Ability to use complex characterization techniques:
:X-ray diffraction, determination of physical properties: methods for density, granulometry, conductivity, micro-hardness measurement, atomic absorption spectrometry, X-ray fluorescence spectrometry
Good knowledge of control and quality assurance / certification

Computer skills and competences Elementary knowledge of instruments Microsoft Office (Word, Excel, Power Point)

Other skills and competences **Training stages:**

2011, X-ray fluorescence spectrometry training: Spectraplus 2 , Karlsruhe, GERMANY

2002, Human resources training course certified by Labour Ministry

1992, Accountancy training course certified by Labour Ministry

Additional information

Annexes