



## Curriculum vitae Europass

### Personal information

First name(s) / Surname(s) **NEGREA, Petru**

Address(es) 1. 14, Aleea Cristalului, ap. 5, CP 300708, Timisoara, Romania;  
2. University "Politehnica" Timisoara, Faculty of Industrial Chemistry and Environmental Engineering, Department CAICAM, Timisoara 300006, 2 Piata Victoriei, Romania

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Nationality Romanian

Date of birth 7 July 1967

Gender male

### Desired employment / Occupational field

#### Work experience

Dates From 1991 to present

Occupation or position held University Professor

Main activities and responsibilities Teaching activities on disciplines: Technology of Mineral Fertilizers, Trace Element Analysis, Materials Science, Industrial Pollution Control, Technology of Wastewater Treatment. Research activities based on contracts won by competition or contracts with third parties.

Name and address of employer University "Politehnica" Timisoara, Faculty of Industrial Chemistry and Environmental Engineering, Department CAICAM, Timisoara 300006, 2 Piata Victoriei, Romania

Type of business or sector Teaching activities and scientific research.  
Education coordinating, insurance and maintenance of materials base as prodecan of the faculty.

### Education and training

Dates From 2000 to 2005

Title of qualification awarded Licensed of Economics

Principal subjects/occupational skills covered According to the individual study program in Economic domain

Name and type of organisation providing education and training University "Dimitrie Cantemir", Faculty of Management in Turism and Trade Timisoara

Dates From 1992 to 1996

Title of qualification awarded Doctor engineer

Principal subjects/occupational skills covered According to the individual study program in Engineering Sciences

Name and type of organisation providing education and training University "Politehnica" Timisoara

Dates From 1986 to 1991  
 Title of qualification awarded Dipl. –Engineer ; Chemical engineer in the field of anorganic chemical technology  
 Principal subjects/occupational skills covered According to the individual study program in Engineering Sciences  
 Name and type of organisation providing education and training University "Politehnica" Timisoara

Dates From 1982 to 1986  
 Title of qualification awarded Bacalaureate Diploma  
 Principal subjects/occupational skills covered The subjects of the curriculum  
 Name and type of organisation providing education and training High school of Mathematics and Physics, Resita, Romania

**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			
A2	Elementary user	B1	Elementary user	A2	Elementary user	B1	Elementary user	B1	Elementary user
A2	Elementary user	A2	Elementary user	A1	Elementary user	A1	Elementary user	A1	Elementary user

(\*) Common European Framework of Reference for Languages

Social skills and competences

- Involvement in a series of events organized by ONG-uri (General Association of Engineers in Romania-Timisora, Protection Society of Fire Protection Timis, Hobby Club Jules Vernes) of High school, of Environmental Protection Agency Timis, of Timisoara Hall in chemistry domain, chemical engineering, environmental protection and ecological education.
- team spirit acquired within the management structures at department and faculty level, scientific research activities;
- good ability to adapt to multicultural environments, gained though my work experience abroad
- Good communication skills gained through my experience in teaching activities.

Organisational skills and competences

- sense of organization with experience in logistics management in the organization of students, entrance examinations, of scientific meetings (symposia, conferences)
- Coordination of didactic and administrative activity in the faculty.
- Coordination of research activity in research centre "Engineering Protection and Remediation of Water and Environmental Analysis of Industrial Processes "
- Financial responsible in the POS-CCE, Axa 2, Project "Research Institute for Renewable Energy / ICER-TM".

Technical skills and competences

- Specialist areas: Classical methods of analysis, Electrochemical methods of analysis, Thermal analysis, X-rays diffractometry, UV-Vis spectrometry, Atomic absorption spectrometry, ICP-MS, GC, waste water treatment, waste management

Computer skills and competences

- good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™) Corel Draw, Table Curve, Origin, SpectrAA;

**Additional information**

- coauthor of **160** published scientific papers of which: **53** in ISI journals;
  - coauthor of 4 specialty books for higher education published in publishers in the country (with ISBN and scientific referencing) of which **1** as main author.
  - participation on **75** research-development grants or contracts in national programs.
  - scientific coordinator of **85** licence degree thesis
- Marital status – married with 1child