



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	FAUR, Florin, Gheorghe
Address(es)	Petrosani City, Hunedoara County, Romania
Telephone(s)	Mobile: (+4-072)4461601
E-mail	florinfaur@upet.ro, faurfloring@yahoo.com
Nationality	Romanian
Date of birth	19.11.1981
Gender	Male

Occupational field **Environmental engineer/Environmental engineering and protection**

Work experience

Period	2005 - 2009
Occupation or position held	Ph.D. Student engineer, Research Assistant
Main activities and responsibilities	Scientific research
Name and address of employer	University of Petrosani, University street, No. 20, zip code 332000, Petrosani City, Romania, Tel: 0040-254-542581 - Fax: 0040-254-543491, Website: http://www.upet.ro
Type of business or sector	Environmental engineering
Period	2009 - 2011
Occupation or position held	Assistant professor (as associate)
Main activities and responsibilities	Scientific research, seminar and laboratory teaching classes and students project coordination
Name and address of employer	University of Petrosani, University street, No. 20, zip code 332000, Petrosani City, Romania, Tel: 0040-254-542581 - Fax: 0040-254-543491, Website: http://www.upet.ro
Department	Environmental Engineering and Geology
Period	2011 – 2018
Occupation or position held	Assistant professor (full)
Main activities and responsibilities	Scientific research, seminar and laboratory teaching classes and students project coordination
Name and address of employer	University of Petrosani, University street, No. 20, zip code 332000, Petrosani City, Romania, Tel: 0040-254-542581 - Fax: 0040-254-543491, Website: http://www.upet.ro
Department	Management, Environmental Engineering and Geology
Period	2018 - present
Occupation or position held	Lecturer
Main activities and responsibilities	Scientific research, seminar and laboratory teaching classes and students project coordination
Name and address of employer	University of Petrosani, University street, No. 20, zip code 332000, Petrosani City, Romania, Tel: 0040-254-542581 - Fax: 0040-254-543491, Website: http://www.upet.ro
Department	Environmental Engineering and Geology

Education and training

Period	1996 – 2000
Title of qualification awarded	High School Diploma, Professional certificate "Mining Electronics and Automatics"

Principal subjects/occupational skills covered	electrotechnics; electric elements; electrical and electronical measurements; electrical equipments; material technologies; technical drawing.
Name and type of organization providing education and training	Industrial Mining School, Petrosani
Level in national or international classification	ISCED 3
Period	2000 - 2005
Title of qualification awarded	Engineer Field: Environmental Engineering Specialization: Environmental Engineering and Protection in Industry
Principal subjects/occupational skills covered	engineering geology; methods and equipments for environmental quality control; environmental pollution; rational use of surface and underground water; ecological rehabilitation; use of underground facilities; environmental impact assessment;
Name and type of organization providing education and training	University of Petrosani – Mining Faculty
Level in national or international classification	ISCED 6
Period	2005 - 2007
Title of qualification awarded	Master Specialization: Environmental Impact Assessment and Ecological Rehabilitation of the Affected Areas
Principal subjects/occupational skills covered	ecology and ecotoxicology; environmental legislation; environmental impact assessment; land rehabilitation and recultivation; waste management; environmental monitoring;
Name and type of organization providing education and training	University of Petrosani – Mining Faculty
Level in national or international classification	ISCED 7
Period	2005 - 2009
Title of qualification awarded	Doctor of Engineering Field: Mines, Oil and Gases
Principal subjects/occupational skills covered	Title of thesis: The elaboration of an environmental monitoring system in Jiu's Valley
Level in national or international classification	ISCED 8
Name and type of organization providing education and training	University of Petrosani – Mining Faculty
Period	January – February 2004
Title of qualification awarded	Graduation Certificate: Entrepreneurial Development
Name and type of organization providing education and training	National Agency for Development and Implementation of Rehabilitation Programs for Mining Areas, a program financed by the World Bank
Level in national or international classification	ISCED 4
Period	January – February 2012
Title of qualification awarded	Graduation Certificate: Project Manager
Name and type of organization providing education and training	Ministry of Education, Youth and Sports and Ministry of Labor, Family and Social Protection
Level in national or international classification	ISCED 4
Period	January – March 2009
Title of qualification awarded	Graduation Certificate: Text and Image Processing Operator
Name and type of organization providing education and training	Ministry of Education and Research and Ministry of Labor, Family and Equality of Chances

Level in national or international classification

ISCED 4

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			
C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	B2	Independent user
A1	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

(*) *Common European Framework of Reference for Languages*

Social skills and competences

Team spirit, creativity, initiative, team man, self-control, organized, dynamism, seriousness, communication skills

Organizational skills and competences

Experience in team coordination and organization.
In 2007 coordination of practical training at the Kharkov Polytechnic Institute.
Member of the organizing committee of national symposia between 2008 and 2020 and international symposia from 2016.

Technical skills and competences

Use of some device and equipments for environmental quality control, chemistry lab work, geotechnical analyses.

Computer skills and competences

MS Windows, MS Office, AutoCAD, Slide

Other skills and competences

- 2008 (12 weeks) scholarship L.L.P. (Lifelong Learning Program) - ERASMUS component in Birmingham, UK;
- research contracts .No 3892/2008 and 18/2011 concluded with SC Cuprumin S.A. Abrud - collaborator; nr. 7219/2018 concluded with Societatea Complexul Energetic Hunedoara and nr. 197/2019 concluded with CET Govora SA;
- Grant Agreement No. RFCR-CT-2015-00003 - Bucket wheel excavators operating under difficult mining conditions including unmineable inclusions and geological structures with excessive mining resistance (BEWEXMIN) - European Commission - Research Fund for Coal and Steel, member of the research team;
- Grant Agreement No. 847299 RAFF - Risk assessment of final pits during flooding - European Commission - Research Fund for Coal and Steel, contact person;
- Grant Agreement No. 836819 TRACER - smart strategies for the transition in coal intensive regions - European Commission – H2020, member of the research team;
- scientific papers (17 ISI articles and proceedings and over 35 IDB);
- 4 specialty books;
- participation at national and international scientific conferences;
- organizer an reviewer at scientific events at national an international level;
- member of doctoral guidance commissions
- coordination of student scientific works and graduation projects.

Additional information

Provided if necessary by request.

Annexes

Copies on request by: Engineer Diploma; Masters degree; Doctor Diploma; Professional Certificate; Graduation Certificate; Entrepreneurial Development, Project Manager, Text and Image Processing Operator; Certificate of Excellence, list of scientific papers.

Petroșani,
01.10.2020

Signature,