

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)
Address(es)
Telephone(s)
E-mail
Nationality
Date of birth
Gender

Ghiță, Mihai

102 Biruintei Blvd., Pantelimon, Ilfov County, Romania
+40727395805
mihai86ghita@yahoo.com, mihai@imnr.ro
Romanian
03.06.1986
Male

Desired employment / Occupational field Work experience

Type of business or sector	Research and Development
Dates	01.11.2016- present
Occupation or position held	Scientific Researcher grade III in experimental mineralogy, in Microscopic Characterization Laboratory
Main activities and responsibilities	Responsible for technical execution, mineralogical characterizations, documentation, sample preparation
Name and address of employer	National Research and Development Institute for Nonferrous and Rare Metals, 102 Biruintei Blvd, Pantelimon, Ilfov, Romania
Type of business or sector	Research and Development
Dates	01.12.2012- 31.10.2016
Occupation or position held	Scientific Researcher in experimental mineralogy, in Microscopic Characterization Laboratory
Main activities and responsibilities	Responsible for technical execution, mineralogical characterizations, documentation, sample preparation
Name and address of employer	National Research and Development Institute for Nonferrous and Rare Metals, 102 Biruintei Blvd, Pantelimon, Ilfov, Romania
Type of business or sector	Research and Development
Dates	01.10.2009 – 30.11.2012
Occupation or position held	Research Assistant in experimental mineralogy, in Microscopic Characterization Laboratory and X-ray Diffraction Laboratory
Main activities and responsibilities	Responsible for technical execution, mineralogical characterizations, documentation, sample preparation
Name and address of employer	National Research and Development Institute for Nonferrous and Rare Metals, 102 Biruintei Blvd, Pantelimon, Ilfov, Romania
Type of business or sector	Research and Development
Dates	01.10.2008 – 30.09.2009
Occupation or position held	Technician Mineralogist in Microscopic Characterization Laboratory
Main activities and responsibilities	Sample preparation, documentation
Name and address of employer	National Research and Development Institute for Nonferrous and Rare Metals, 102 Biruintei Blvd, Pantelimon, Ilfov, Romania

Education and training

Dates	October 2010 – September 2014
Title of qualification awarded	PhD in Geology
Principal subjects/occupational skills covered	Experimental Mineralogy, Petrography, Environmental Protection
Name and type of organisation providing education and training	University of Bucharest – Faculty of Geology and Geophysics
Level in national or international classification	ISCED6

Dates | October 2009 – June 2010
 Title of qualification awarded | Master Geologist
 Principal subjects/occupational skills covered | Environmental Protection
 Name and type of organisation providing education and training | University of Bucharest – Faculty of Geology and Geophysics - Environmental Geological Engineering
 Level in national or international classification | ISCED5

Dates | October 2004 – June 2009
 Title of qualification awarded | Diplomat Engineer Geologist
 Principal subjects/occupational skills covered | Mineralogy, Petrography, Environmental Protection, Ore deposits, Oil deposits
 Name and type of organisation providing education and training | University of Bucharest – Faculty of Geology and Geophysics
 Level in national or international classification | ISCED5

Member in Professional Associations

SGER – Romanian Society of Economic Geology
 SMER – Electronic Microscopy Society of Romania
 SEM - European Society for Microscopy

Personal skills and competences

Mother tongue(s)
 Other language(s)
 Self-assessment
 European level (*)

Romanian

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient User	C1	Proficient User	B2	Independent user	B2	Independent user	B2	Independent user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

(*) Common European Framework of Reference for Languages

Social skills and competences

Problem solving skills, ethical behaviour, sociable, self management and professionalism.

Organisational skills and competences

Teamwork, quick adaptability, communication and motivation skills, coordinating events, team management, decision making, competitive, proactive spirit, responsibility, commitment to career, strategic thinking, implementing strategy.

Technical skills and competences

Experience in mineralogical and metallographic characterization by microscopic methods on various sample types: rocks, minerals, ores, wastes, alloys, ceramics, metals, metallic composites, metal coatings.

Able to prepare technical reports, able to monitor and evaluate project activities, able to prepare operational plans, able to support implementation of programs;

Certified by RENAR - SR EN ISO/CEI 17025:2005, May 2010;

Certified by RENAR - SR EN ISO 19011:2003, December 2011;

Certified by RENAR - SR EN ISO/CEI 17043:2010, November 2014.

Computer skills and competences

Able to work with various software and computer programs, internet facilities, Adobe, Axio Vision-dedicated software for Microscopy, Eva- dedicated software for XRD, Surfer

**Additional information
 Last 5 years in Research and Development**

Projects responsible
 Participation in projects
 Patents
 Publications and Conferences
 Participations
 Workshops

1 Project
 3 European Projects; 5 National Projects; Core Funding Program
 4 Patents
 6 Papers in International Journals (1 ISI indexed)
 23 Presentations at Scientific Conferences and Symposiums
 1 Workshop with oral presentation