Curriculum Vitae

First name/Surname

VESSELA EMILOVA PETROVA

Address (business)

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", http://www.mgu.bg

Mobile 0898 677 450

E-mail

vessela.petrova@mgu.bg

Positions (at moment)

**Dates** 

September 2022 →

Occupation or position held

Associate Professor

Professional field 5.13. General Engineering, Scientific specialty "Industrial management", Department "Economics and Management"

Name and address of employer

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", <a href="http://www.mgu.bg">http://www.mgu.bg</a>

**Dates** 

01 August 2019  $\rightarrow$ 

Occupation or position held

Project Manager "REDUCES", INTERREG EUROPE

Name and address of employer

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", <a href="http://www.mgu.bg">http://www.mgu.bg</a>

Dates

February 2018 - September 2022

Occupation or position held

**Chief Assistant Professor** 

Name and address of employer

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", <a href="http://www.mgu.bg">http://www.mgu.bg</a>

Dates

01 June 2010 - February 2018

Occupation or position held

**Assistant Professor** 

Name and address of employer

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", <a href="http://www.mgu.bg">http://www.mgu.bg</a>

**Education and training** 

**Dates** 

February 2018

Title of qualification awarded

Educational and scientific degree "Doctor" (Ph.D.), Professional field 3.7. "Administration and management" Scientific specialty "Economics and management (Mining)"

Образователна институция

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", <a href="http://www.mgu.bg">http://www.mgu.bg</a>

**Dates** 

September 2007 - July 2009

Title of qualification awarded

Educational institution

M.Sc. in "Industrial management"

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", http://www.mgu.bg

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September 2003 - July 2007

Title of qualification awarded

B.Sc. "Environmental engineer"

**Educational institution** 

University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Engineering genecology", http://www.mgu.bg

#### Languages

English, Italian

Self-assessment according to The Common European Framework of Reference for Languages

#### **English**

Italian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Listening			
В2	Самостоятелно ниво на владеене	C1	Самостоятелно ниво на владеене	R/	Самостоятелно ниво на владеене	B2	Самостоятелно ниво на владеене	В2	Самостоятелно ниво на владеене
B1	Самостоятелно ниво на владеене	В1	Самостоятелно ниво на владеене	B1	Самостоятелно ниво на владеене	B1	Самостоятелно ниво на владеене	В1	Самостоятелно ниво на владеене

## Professional information and applications

Membership of professional organizations

Member of the management board of the Bulgarian Association of Corporate Social Responsibility Specialists, <a href="https://www.baksos.bg">www.baksos.bg</a>

Member of the working group on "Human Resources" at the Bulgarian Chamber of Mining and Geology.

Professional and Research interests (key words)

Corporate social responsibility in raw-material industry; Sustainable development in raw-material industry; Circular economy; Non-financial reporting.

#### **Specializations**

Online course "Circular Economy - Sustainable Materials Management" към Lund University, EIT Raw Materials, VITO, Geological Survey of Denmark and Greenland, National Technical University of Athens, Ghent University and Delft University of Technology, February - April 2022.

Quality management and production process, 1st Business Certificate, August 2017, Certificate code: BG SOF ACO1 0817 0161.

Online course "New Models of Business in Society" Virginia University (USA), conduct by prof. R. Edward Freeman, June 2015.

Specialization in Canadian Centre for Corporate Social Responsibility, Alberta University, Edmonton, Canada, September-October 2013.

#### **Publications**

Over 32 publications in various national and international scientific journals and conference proceedings.

Author of 1 monograph and 1 textbook.

Co-author of Jubilee book "Mining and Geological Alma Mater of Bulgaria" - 2013 and Jubilee book "Mining and Geological Alma Mater of Bulgaria" - 2018

#### **Projects**

Project Manager of International Project πο INTERREG Europe; Participant in scientific projects.

# Participation in scientific sessions, conferences and congresses

#### Chairman of the International Scientific Sessions:

International Scientific conferences of University of Mining and Geology "St. Ivan Rilski",  $2020/2021/2022 \, \Gamma$ .

#### Participation in Scientific Sessions and Conferences in Bulgaria:

International Scientific conferences of University of Mining and Geology "St. Ivan Rilski", 2011, 2012, 2013, 2014, 2016, 2018, 2019, 2020, 2021, 2022; International Scientific Conference 50 Years of "Economics and Management"

Department, HTMU, June 2013; XV Balkan Mineral Processing Congress, Sozopol, Bulgaria, 2013;

International Scientific and Practical Conference "Management of Human Resources", 2021;

International Scientific and Practical Conference "Sustainable Development and Socio-Economic Cohesion in the 21st Century - Trends and Challenges", 2021.

### Other professional skills

Academic mentor of students in Project BG05M20P001-2.013-0001 "Student practices – Phase 2".

Reviewer of "Sustainable Extraction and Processing of Raw Materials Journal", vol

Development of new lecture courses for "Bachelor" degree on subjects:

- Quality management;
- Business communications;
- Economic assessment of environmental impacts.

Development of new lecture courses for "Bachelor" degree on subjects:

- Corporate social responsibility;
- Organizational behaviour;
- Standardization and certification;
- Introduction to Circular economy principles.