

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 February 2024 →

Occupation or position held Head of Department of 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", <http://www.mgu.bg>

Dates February 2024 →

Occupation or position held Senior Researcher and Project Manager "BECOME", Erasmus+ Alliances for Innovation

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

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", <http://www.mgu.bg>

Dates 01 August 2019 →

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", <http://www.mgu.bg>

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", <http://www.mgu.bg>

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", <http://www.mgu.bg>

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", http://www.mgu.bg																																								
Dates	September 2007 – July 2009																																								
Title of qualification awarded	M.Sc. in "Industrial management"																																								
Educational institution	University of Mining and Geology "St. Ivan Rilski", Sofia, Studentski grad, Boyan Kamenov, Department "Economics and Management", http://www.mgu.bg																																								
Dates	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	<table border="1"> <thead> <tr> <th colspan="4">Understanding</th> <th colspan="4">Speaking</th> <th colspan="2">Writing</th> </tr> <tr> <th colspan="2">Listening</th> <th colspan="2">Reading</th> <th colspan="2">Spoken interaction</th> <th colspan="2">Listening</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>B2</td> <td>Independent User</td> <td>C1</td> <td>Proficient User</td> <td>B2</td> <td>Independent User</td> <td>B2</td> <td>Independent User</td> <td>B2</td> <td>Independent User</td> </tr> <tr> <td>B1</td> <td>Independent User</td> <td>B1</td> <td>Independent User</td> <td>B1</td> <td>Independent User</td> <td>B1</td> <td>Independent User</td> <td>B1</td> <td>Independent User</td> </tr> </tbody> </table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Listening				B2	Independent 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
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B1	Independent User	B1	Independent User	B1	Independent User	B1	Independent User	B1	Independent User																																
English																																									
Italian																																									
Professional information and applications																																									
Membership of professional organizations	Member of the management board of Sustainability Specialists Association, www.ssa.bg 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/ESG in raw-material industry; Sustainable development in raw-material industry; Green and circular economy; Non-financial reporting, Social license to operate.																																								
Specializations	„Circular Economy - Sustainable Materials Management“, 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 AC01 0817 0161.

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

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

Publications Over 40 publications in various national and international scientific journals and conference proceedings.
Author of 1 monograph and 1 textbook.
Author of Sustainable development Report of University of Mining and Geology "St. Ivan Rilski".
Co-author of Jubilee book "Mining and Geological Alma Mater of Bulgaria" - 2013, Jubilee book "Mining and Geological Alma Mater of Bulgaria" - 2018, Jubilee book "Mining and Geological Alma Mater of Bulgaria" - 2023.

Projects Project Manager of International Project, INTERREG Europe; Senior Researcher and Project Manager of International Project, Erasmus+ Alliances for Innovation
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 г.

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 BG05M2OP001-2.013-0001 "Student practices - Phase 2".

Reviewer of "Sustainable Extraction and Processing of Raw Materials Journal", vol 2.

Reviewer of "Environmental Research and Technology", DergiPark Akademik

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

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

Development of new lecture courses for “Master” degree on subjects:

- Organizational behaviour;
- Standardization and certification;
- Introduction to Circular economy principles;
- Circular economy;
- Emission inventory;
- Ecological, Social and Governance Management.