

# Curriculum Vitae

## Milena Popović

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| CONTACT INFORMATION                | University of Belgrade, Faculty of Organizational Science<br>Department of Operations Research and Statistics<br>Jove Ilića 154, 11000 Belgrade, Serbia<br>Office: 309a<br>Tel: +381 11 3950 800<br>e-mail: milena.popovic@fon.bg.ac.rs   |
| PERSONAL DATA                      | Date of birth: April 20th, 1986<br>Gender: Female   |
| ACADEMIC POSITION                  | Teaching Assistant of Operations Research<br>Department of Operations Research and Statistics<br>University of Belgrade, Faculty of Organizational Science  |
| RESEARCH INTERESTS                 | Operations Research, Mathematical modeling, Data Envelopment Analysis, Multiattribute Methods   |
| EDUCATION                          | M.Sc. University of Belgrade, Faculty of Organizational Sciences. 2011. Advisor: prof. Milan Martić<br>B.Sc., University of Belgrade, Faculty of Organizational Sciences. Department of Operations Research and Statistics  |
| ACADEMIC APPOINTMENTS              | September 2012 – Today<br>Teaching Assistant, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia<br>September 2011 – September 2012<br>Researcher, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia |
| TEACHING EXPERIENCE                | Graduate courses (MSc Level): <ul style="list-style-type: none"><li>• Business Analytics and Optimization,</li></ul> Undergraduate courses: <ul style="list-style-type: none"><li>• Operations Research 1,</li><li>• Operations Research 2,</li><li>• Data Envelopment Analysis</li></ul>   |
| RESEARCH / PROFESSIONAL EXPERIENCE | Projects<br>2015 – Today: Researcher in the project “Monitoring and adaptive risk management in surface exploitation of mineral resources”. The project was supported by the Ministry of Education, Science and Technological Development, Republic of Serbia, TR33044.   |
| RESEARCH / PROFESSIONAL            | Participation in Conference Committees  |

## ACTIVITIES

### Organizing committee member:

BALCOR 2018: XIII Balkan Conference on Operational Research, May 2018, Belgrade, Serbia.

SYM-OP-IS 2013, XLV Symposium on Operational Research, September 2013, Zlatibor Mountain, Serbia.

BALCOR 2013: XI Balkan Conference on Operational Research, September 2013, Belgrade, Serbia.

## PUBLICATIONS IN INTERNATIONAL JOURNALS, BOOKS, AND CONFERENCES (SELECTED LIST)

### Chapters in Peer-Reviewed Books

1. **Popović, M.**, Milošević, S., Kuzmanović, M., „Specific Aspects of Investment Valuation Under Uncertainty“, Chapter 10 in: K. Grzybowska, (Ed.), *Contemporary management: learning and knowledge in business*, Monograph, Publishing House of Poznan University of Technology, Poznan, Poland, 2012, pp: 137-149, ISBN: 978-83-7775-192-3

### Articles in Peer-Reviewed International Journals

2. **Popović M.**, Vagić, M., Kuzmanović, M., Anđelković Labrović J., Understanding Heterogeneity of Students' Preferences towards English Medium Instruction: A Conjoint Analysis Approach, *Yugoslav Journal of Operations Research*, 26(1), 2016, 91-102, DOI: 10.2298/YJOR140915009P
3. Kuzmanovic, M., Savic, G., **Popovic, M.**, Martic, M., A New Approach to Evaluation of University Teaching Considering Heterogeneity of Students' Preferences, *Higher Education*, 66(2), 2013, 153-171, doi: 10.1007/s10734-012-9596-2. ISSN: 0018-1560.
4. Lukovac, V., Pamučar, D., **Popović, M.**, & Đorović, B. (2017).: Portfolio model for analyzing human resources: An approach based on neuro-fuzzy modeling and the simulated annealing algorithm. *Expert Systems with Applications*, Vol. 90, pp. 318-331.
5. Kuzmanovic M., **Djurovic M.**, Martic M., Factors affecting cooperation in social dilemmas: Experimental evidence from one-shot prisoner's dilemma, *Technics Technologies Education Management-TTEM*, 7(1), (2012), 384-394.
6. Vujosevic M., **Popovic M.**.: The comparison of the energy performance of hotel buildings using PROMETHEE decision-making method, - *Thermal Science*, 2015 OnLine-First (00):98-98, DOI:10.2298/TSCI150409098V
7. **Popović, M.**, Milošević, S., Kuzmanović, M., Using AHP and Financial Criteria for Evaluating Alternatives to Reduce Risk of Investment, *Research in Logistics & Production*, 2(4), 2012, 377-386. ISSN (Print): 2083-4942. ISSN (Online): 2083-4950.
8. Vukić M., **Popović M.**, Kuzmanović M., Branding in Serbian Rural Tourism, *Journal of Economics and Behavioral Studies*, 4(11), 2012, 671-676. ISSN: 2220-6140
9. **Popović M.**, Kuzmanović M., & Martić, M. Using Conjoint Analysis to Elicit Employers' Preferences Toward Key Competencies for a Business Manager Position. *Management – Journal for Theory and Practice of Management*, 17(63), 2012, 17-26. Doi: 10.7595/management.fon.2012.0011.
10. **Popović, M.**, Kuzmanović, M., Andrić Gušavac, B., The agency dilemma: Information asymmetry in the “principal-agent” problem, *Management – Journal for Theory and Practice of Management*, 17(62), 2012, 11-17. ISSN 1820-0222