

Curriculum Vitae

Minja Marinović

CONTACT INFORMATION	University of Belgrade, Faculty of Organizational Science Department of Operations Research and Statistics Jove Ilića 154, 11000 Belgrade, Serbia Office: 309a Tel: +381 11 3950 863 e-mail: minja.marinovic@fon.bg.ac.rs
PERSONAL DATA	Date of birth: March 10th, 1986 Gender: Male
ACADEMIC POSITION	Associate in Laboratory of Operations Research Department of Operations Research and Statistics University of Belgrade, Faculty of Organizational Science
RESEARCH INTERESTS	Operations Research, Mathematical modeling, Data Envelopment Analysis, OR Software
EDUCATION	M.Sc. University of Belgrade, Faculty of Organizational Sciences. 2010. Advisor: prof. Mirko Vujošević B.Sc., University of Belgrade, Faculty of Organizational Sciences. Department of Operations Research and Statistics
ACADEMIC APPOINTMENTS	December 2012 – Today Associate in Laboratory, Department of Operations Research and Statistics, University of Belgrade, Faculty of Organizational Science, Serbia September 2010 – December 2012 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">• Business Analytics and Optimization, Undergraduate courses: <ul style="list-style-type: none">• Operations Research 1,• Operations Research 2,
RESEARCH / PROFESSIONAL ACTIVITIES	Participation in Conference Committees <i>Organizing committee member:</i> BALCOR 2018: XIII Balkan Conference on Operational Research, May 2018, Belgrade, Serbia. SYMORG 2018: XVI International Symposium SymOrg 2018, June 2018, Zlatibor Mountain, Serbia. SYMORG 2016: XV International Symposium SymOrg 2016, June 2016, Zlatibor Mountain, Serbia.

SYMORG 2014: XIV International Symposium SymOrg 2014, June 2014, Zlatibor Mountain, 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, AND
CONFERENCES
(SELECTED LIST)

Articles

1. Marinovic, M., Makajic-Nikolic, D., Stanojevic, M. Optimization in day-ahead planning of energy trading, *Journal of Applied Engineering Science*, 11(4), 2013
2. Cvetkovic, N., Marinovic, M., & Spajic, N. Development of a smart agriculture automation system based on internet of things and use of Raspberry Pi, *SYMORG 2018*
3. Marinovic, M. Review of Forecasting and P2P Models in Electricity Trading, *BALCOR 2018*
4. Lavrnić, I., Marinović, M., Popović, M., Andrić Gušavac, B. Environmental Impacts of Solar Storm Attacks: A Case Study of the Republic of Serbia, 37th international conference on organizational science development: organization and uncertainty in the digital age
5. Lavrnic, I., Marinovic. M., Popovic, M., Andric Gusavac, B. Solar storm attacks, effects and public awareness: A case study of the Republic of Serbia, *SYMOPIS 2017*.
6. Hadžiahmetović, M., Marinović, M. Optimal heterogeneous staff scheduling in case of planning a special event, *SYMORG 2016*
7. Marinovic, M, Popovic, M, Kuzmanovic, M. Preferences towards organic vs. non-organic food: an empirical study of consumers in Serbia, *SYMORG 2014*
8. Popovic, M, Kuzmanovic, M, Nikodijevic, A, Marinovic M. Recruitment process based on key competencies, *EMC 2014*
9. Popovic M, Marinovic M, Kuzmanovic, M. Organic agriculture and consumer behavior regarding organic food in Serbia, VII. International Conference on Logistics in Agriculture 2013
10. Andric Gusavac, B, Stojanovic, D, Jakovljevic, S, Marinovic, M. Possibilities for development and application of aviation in agriculture in Serbia, VII. International Conference on Logistics in Agriculture 2013
11. Marinovic, M , Makajic-Nikolic, D, Stanojevic, M, Đorđević, L. Optimization of electricity trading using linear programming, *SCOR 2012*
12. Marinovic, M, Stanojevic, M, Makajic-Nikolic, D. LP Model for day-ahead planning in energy trading, *SOR 2011*