Miodrag Višković

Date of birth: 19/10/1987 | **Gender:** Male | (+381) 631197087 |

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WORK EXPERIENCE

22/07/2021 – CURRENT – Novi Sad
ASSISTANT PROFESSOR – FACULTY OF TECHNICAL SCIENCES

30/01/2016 – 21/07/2021 – Novi Sad
UNIVERSITY TEACHING ASSISTANT – FACULTY OF TECHNICAL SCIENCES

22/02/2012 – 30/01/2016 – Novi Sad
UNIVERSITY RESEARCH ASSISTANT – FACULTY OF TECHNICAL SCIENCES

EDUCATION AND TRAINING

2012 – 2019 – Trg Dositeja Obradovića 6, Novi Sad
PHD - ENVIRONMENTAL ENGINEERING – Faculty of technical sciences

2010 – 2011 – Trg Dositeja Obradovića 6, Novi Sad
MASTER IN ENVIRONMENTAL ENGINEERING – Faculty of technical sciences

2010 – 2011 – Trg Dositeja Obradovića 6, Novi Sad
BACHELOR WITH HONOURS IN ENVIRONMENTAL ENGINEERING – Faculty of technical sciences

LANGUAGE SKILLS

Mother tongue(s): **SERBIAN**

Other language(s):

ENGLISH

DIGITAL SKILLS

Microsoft Word | Microsoft Excel | Thinkstep GaBi | CorelDraw Graphics Suite | IPCC Inventory Software

PUBLICATIONS

Viskovic, M., Djatkov, D. & Martinov, M. Greenhouse gas emission savings of electricity generated from biogas produced from corn stover. Biomass Conv. Bioref. (2021).

https://doi.org/10.1007/s13399-021-01743-z – 2021

Martinov M, Scarlat N, Djatkov D, Dallemand J. F, Viskovic M, Zezelj B. 2019. Assessing sustainable biogas potentials - case study for Serbia. Biomass Conversion and Biorefinery 10: 367-381.

doi.org/10.1007/s13399-019-00495-1. – 2019

Viskovic M, Djatkov Dj, Martinov M. 2018. Corn stover collection prior to biogas production – Evaluation of greenhouse gas emissions. Journal of Cleaner Production 199: 383-390.

https://doi.org/10.1016/j.jclepro.2018.07.190 – 2018

Golub M, Martinov M, Bojic S, Viskovic M, Đatkov Đ, Dragutinovic G, Dallemand F.J. 2016. Investigation on Possibilities for Sustainable Provision of Con Stover as an Energy Source: Case Study for Vojvodina. Agricultural mechanization in Asia, Africa, and Latin America 47(4): 8-15.

2016

NETWORKS AND MEMBERSHIPS

Biogas Association

DRIVING LICENCE

Driving Licence: B

CONFERENCES AND SEMINARS

19/09/2016 – 21/09/2016 – Novi Sad
ISWA 2016 World Congress

11/11/2015 – 12/11/2015 – Ruse
Sixth International Conference - Energy Efficiency and agricultural engineering

24/11/2014 – 26/11/2014 – Novi Sad
SETAC 20th LCA Case Study Symposium

26/10/2014 – 30/10/2014 – Vienna
Biogas Science 2014

21/02/2017 – 24/02/2017 – Opatija
45. Actual Tasks on Agricultural Engineering

23/02/2016 – 26/02/2016 – Opatija
44. Actual Tasks on Agricultural Engineering

PROJECTS

2020 – CURRENT
Europäische Klimaschutzinitiative (EUKI): Initiative on small biogas facilities for manure to attain GHG mitigation in agriculture

2018 – CURRENT
Interreg project: Danube S3 Cluster

2017 – 2019
Interreg project: Made in Danube

2018 – 2020
DBU project: Mobilisation of Corn Cobs as energy source and improvement of heat generator concerning environmental impacts

2016 – 2017
KEP Austria project: LCA – GHG emissions of RES production and utilization in Serbia

2015 – 2016
Scientific report for the incorporation of dry agro-biomass straw residues and poultry manure as an alternative biogas substrate

2011 – 2016
Development and improvement of technologies for energy efficient use of different sorts of agricultural and forest biomass on ecologically acceptable approach, with the possibility of cogeneration

2011 – 2013
Establishing the cross-border development of biogas industry via joint determination of biogas potentials, education, research and innovation. 2011-2013. IPA cross-border project, European Commission.