

## PERSONAL INFORMATION



Name, father's/mother's name and family name

**Zoran (Slobodan) Stamenković**

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Skype account:

Sex Male | Date and Place of of birth 03/05/1989, Novi Sad, Serbia | Age 30 | Nationality Serbian

## POSITION Teaching Assistant on Faculty of Agriculture in Novi Sad

### WORK EXPERIENCE

2013-2019. Research Associate on National project TR31058, 2011-2020, supported by the Ministry of Education, Science and Technology, Republic of Serbia.

2019- Teaching Assistant at Faculty of Agriculture in Novi Sad

### EDUCATION AND TRAINING

- 2012 . BSc – Diploma Work Title: “ The Fructoze-Glukose Syrup Evaporation for Somotic Drying” Agricultural engineering, Faculty of Agriculture, Department of Agricultural Engineering, Novi Sad Novi Sad, Average grade 9.33, Drying of biomaterials, processing of biomaterials, storage of biomaterials, thermodynamic.
- 2013. MSc Diploma Work Title: “Solar Air Heater VARIOUS Models for Biomaterial Drying” Agricultural extension, Faculty of Agriculture, Department of Agricultural Engineering, Novi Sad, Average grade 10.00, Drying of biomaterials, processing of biomaterials, storage of biomaterials, thermodynamic.
- 2013 - PhD studies, Agronomy, Faculty of Agriculture, Department of Agricultural Engineering, Novi Sad
- COST Action CA15119 TRAINING SCHOOL 15119-101017-086242 Universidade de Lisboa; 10/10/2017 to 12/10/2017.
- COST Action CA15119 TRAINING SCHOOL 190918-098377, Rzeszow University of Technology; 19/09/2018 to 21/09/2018.
- ERASMUS + training - Sum of Ranking Differences method (SRD) - Trainer Attila Gere PhD, Szent István University. June 2018.

### RELEANT EXPERIENCE

- Teaching, researching, laboratory work,
- Ph.D. studies and researching work on Ph.D thesis. Mentor: Prof.Dr Ivan Pavkov and Dr Milivoj T. Radojčin
- RIS page: <https://ris2.mpn.gov.rs/istrazivac-karton/165508>
- ORCID ID page: <https://orcid.org/0000-0003-2031-2688>

### RESEARCH INTERESTS

Drying of biomaterials, processing of biomaterials, storage of biomaterials, thermodynamic.

## PERSONAL SKILLS

Mother tongue(s) Serbian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2

Computer skills

- Good command of Microsoft Office™ tools.
- Experienced with AutoCAD commercial software for computer aided design and drafting.
- Good command of CorelDRAW vector graphics editor

Driving licence

B

## ADDITIONAL INFORMATION

Some of publications

1. **Stamenković, Zoran**; Pavkov, Ivan; Radojčin, Milivoj; Aleksandra, Tepić Horecki; Krstan, Kešelj; Danijela, Bursić Kovačević; Predrag, Putnik.: Convective Drying of Fresh and Frozen Raspberries and Change of Their Physical and Nutritive Properties. *Foods*; 8, 251; doi:10.3390/foods8070251 (M21).
2. **Stamenković, Zoran**; Radojčin, Milivoj; Pavkov, Ivan; Bikić, Siniša; Ponjičan, Ondrej; Bugarin, Rajko, Kovács, Sándor, Gere, Atila. (2020). Ranking and multicriteria decision making in optimization of raspberry convective drying processes. *Journal of Chemometrics*; 34, e3224; https://doi.org/10.1002/cem.3224. (M21).
3. **Stamenković, Zoran**, Pavkov, Ivan; Radojčin, Milivoj, Kešelj, Krstan, Vakula, Anita, Novaković, Tihomor. (2019). Mathematical modeling of the kinetics of strawberry pulp convective drying and the effect of ascorbic acid on strawberry pulp color preservation. *Journal on Processing and Energy in Agriculture*, 23 (4), 170-175. (M51)
4. **Stamenković Zoran**, Babić Mirko, Pavkov Ivan, Radojčin Milivoj, Košutić Milenko (2015): Application of combined drying technology in the production of organic dried fruits and vegetables. *Journal on Processing and Energy in Agriculture*, 19 (3), 157-161. (M51)
5. **Stamenković, Zoran**; Babić, Mirko; Pavkov, Ivan; Marković, Bojan; Bikić, Siniša; Radojčin, Milivoj (2016): Kinetics of osmotic solution regeneration in the evaporator IUR 20. *Journal on Processing and Energy in Agriculture*, 20 (2), 51-57. (M51)
6. Kešelj Krstan, Pavkov Ivan, Radojčin Milivoj, **Stamenković Zoran** (2017): Comparison of energy consumption in the convective and freeze drying of raspberries, *Journal on Processing and Energy in Agriculture*, 21 (4), 192-196. (M51)
7. **Stamenković, Zoran**; Pavkov, Ivan; Radojčin, Milivoj; Kešelj, Krstan; Vakula, Anita; Novaković, Tihomir: Convective drying kinetics of strawberry pulp in a thin stagnant layer. *Proceedings of Sixth International Conference Sustainable Postharvest and Food Technologies - INOPTEP 2019*, ISBN 978-86-7520-459-6, 07-12. april, 2019. Kladovo, Republic of Serbia; 94-99. (M33)

Memberships

- National Society of Processing and Energy in Agriculture PTEP