

## PERSONAL INFORMATION





Pulevar cara Lazara 5, 70, 21000 Novi Sad, Serbia

+381646601799 +381214853431

milivoj.radojcin@polj.uns.ac.rs

**a** .

Facebook: Milivoj Radojčin, Skype account:: milivoj.radojcin1

Sex Male | Date of birth 20/04/1982 | Nationality Serbian

#### WORK EXPERIENCE

2015 – Assistant professor, at Faculty of Agriculture University of Novi Sad, 2007-20015 - Research Associate at Faculty of Agriculture in Novi Sad.

#### **EDUCATION AND TRAINING**

#### Education

- 2006 BSc Agriculture Engineering, University of Novi Sad, Faculty of Agriculture, Serbia
- 2009 MSc in Agricultre Engineering, University of Novi Sad, Faculty of Agriculture, Serbia
- 2015 PhD degree, Agricultre Engineering, University of Novi Sad, Faculty of Agriculture, Serbia

#### **Training**

- 2014 Participan on course "Postharvest Physiology, Pathology and Handling of Fresh Commodities", Volcani Agricultural Complex, Israel
- 2016 Erasmus+ teaching visit to Faculty of Agriculture, University of Szeged
- 2016 Erasmus+ training visit to Aristotle University of Thessaloniki, Department of Food Science and Technology
- 2017 Erasmus+ training visit to Freiberg University Mining and Technology, Institute of Heat Technology and Thermodynamics, Germany
- 2017 Erasmus+ training visit to Szent Istvan University, Hungary
- 2017 Erasmus+ teaching visit to BOKU, Austria,
- 2018 COST training ILK Dresden
- 2019 Training-teaching visit UniLaSalle Beauvais

## Other

Reviewer for different journals from WOS: Food Control, Journal of Food Processing nad Preservation, Plant Foods for Human Nutrition, Spanis Journal of Agricultural Research, Renewable Energy....

Co-Guest Editor in Processes –indexed in WOS IF: 1.963 (2018)

https://www.mdpi.com/journal/processes/special\_issues/Processing\_Foods\_Optimization

# RELEVANT EXPERIENCE

Teaching, researching, laboratory work, drying equipment desing, tools handling

#### **RESEARCH INTERESTS**

Drying technology, Physical properties of agricultural materials, Renewable energy, Nanofluids

# PERSONAL SKILLS Mother tongue(s) Other language(s)

Serbian English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	В2	В2	В2	В2

English



#### Replace with language

Replace with name of language certificate. Enter level if known.

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

## Computer skills

good command of Microsoft Office™ tools, Solid Edge, CorelDraw...

#### **Driving licence**

B

# ADDITIONAL INFORMATION Publications

- Babić Ljiljana, Babić M., Turan Jan, Matić-Kekić Snežana, Radojčin M., Mehandžić-Stanišić S., Pavkov I., Zoranović M.: Physical and stress-strain properties of wheat (Triticum aestivum) kernel (Article), Journal of The Science Of Food And Agriculture, 2011, 91(7), p. 1236-1243.
- Ljiljana Babić, Milivoj Radojčin, Ivan Pavkov, Mirko Babić, Jan Turan, Miodrag Zoranović, Sanja Stanišić (2013). Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2), 119-126.
- Milivoj Radojčin, Mirko Babić, Ljiljana Babić, Ivan Pavkov, Maša Bukurov, Siniša Bikić, Vangelče Mitrevski (2015). Effects of osmotic pretreatment on quality and physical properties of dried quinces (Cydonia oblonga). Journal of Food and Nutrition Research, 54 (2), pp. 142-154.
- Vangelče Mitrevski, Monika Lutovska, Vladimir Mijakovski, Ivan S. Pavkov, Mirko M. Babić, Milivoj T. Radojčin (2014). Adsorption isotherms of pear at several temperatures, Thermal Science, OnLine-First Issue 00, Pages: 82-82, doi:10.2298/TSCI140519082M.
- M. Radojčin, M. Babić, Ljiljana Babić, I. Pavkov, S. Čedomir (2011). Changes of some physical properties of quince during osmotic drying, Physics—Research—Application-Education 2011, Nitra, 113-118.
- Zoran Stamenković, Ivan Pavkov, Milivoj Radojčin, Aleksandra Tepić Horecki, Krstan Kešelj, Danijela Bursać Kovačević, Predrag Putnik (2019). Convective Drying of Fresh and Frozen Raspberries and Change of Their Physical and Nutritive Properties, Foods, 2019, 8(7), 251; https://doi.org/10.3390/foods8070251..
- Babić Mirko, Babić Ljiljana, Pavkov Ivan, Radojčin Milivoj (2011). Model of fruit drying by combined technology as family business for rural development. 2nd International ISEKI\_Food Conference, Milan, Italy, P1-P20, 48.

## **Projects**

- CEEPUS Institutional coordinator, Network "Renewable Energy Resources" for 2017/18 is an output of cooperation within Network CII-SK-0405-01-0910
- CEEPUS All network coordinator, Network "Improving Food Quality with Novel Food Processing Technologies" for 2020/21 CIII-RS-1512-01-2021
- 2016 COST action Overcoming Barriers to Nanofluids Market Uptake (NANOUPTAKE)
- 2011-2016 National project "Integrated and organics fruit and vegetable products drying by combined technology" TR31058, financed by Ministry of Education, Science and Technological Development of Serbia
- 2008-2011 National project "The Quality of Dried Fruits," No. BTR20065. The article was financed the Ministry of Education and Science, the Republic of Serbia
- PROMIS RIBIDF 6066818 RESEARCH AND DEVELOPMENT OF IONIC BIO FLUIDS
- Initiator and coordinator of Erasmus+ K1 agreements with <u>UniLaSalle Beauvais France</u>, <u>University of Debrecen</u>

## Memberships

- 2007- Member of National Society for Processing and Energy in Agriculture http://www.ptep.org.rs/Sajt%20engleski/indexen.html
- 2015 Editor at Journal on processing and energy in agriculture (former PTEP) http://www.ptep.org.rs/Sajt%20engleski/casopisen.html
- 2010- Technical editor of Journal on Processing and Energy in Agriculture http://www.ptep.org.rs/Sajt%20engleski/casopisen.html
- 2016 Memeber of Management Committee of COST action Overcoming Barriers to Nanofluids Market Uptake (NANOUPTAKE)



# Curriculum Vitae

# Award

- 2011 Award at the competition for the BEST REALIZED TECHNOLOGICAL INNOVATION IN SERBIA "Combined technologies of fruit drying"
- 2014 Participan on course " Postharvest Physiology, Pathology and Handling of Fresh Commodities", Volcani Agricultural Complex, Israel <a href="http://www.agri.gov.il/en/home/default.aspx">http://www.agri.gov.il/en/home/default.aspx</a>
   Scholarship Ministry of Science and Technological Development for master studies 2007