

PERSONAL INFORMATION

Blanka Bilić Rajs



📍 Franje Kuhača 20, 31 000 Osijek, Croatia  
 ☎ Telephone number: +385 31 224 364 Fax number: +385 31 207 115  
 ✉ [bbilic@ptfos.hr](mailto:bbilic@ptfos.hr)

Sex Female | Date of birth 16 March 1988 | Nationality Croatian

WORK EXPERIENCE

01. 10. 2019 – **Postdoctoral researcher**  
 Faculty of Food Technology, J. J. Strossmayer University of Osijek  
 Department of Food and Nutrition Research  
 Franje Kuhača 20, HR-31000, Osijek, Croatia

02. 04. 2012. – 01.10.2019. **Assistant**  
 Faculty of Food Technology, J. J. Strossmayer University of Osijek  
 Department of Food and Nutrition Research  
 Franje Kuhača 20, HR-31000, Osijek, Croatia

EDUCATION AND TRAINING

03 September 2019 **PhD**  
 Postgraduate study – Food Engineering  
 Faculty of Food Technology, J. J. Strossmayer University of Osijek  
 Franje Kuhača 20, HR-31000, Osijek, Croatia

25 November 2012 **Master of Food Engineering (mag. ing. techn. aliment.)**  
 Graduate study – Food engineering  
 Faculty of Food Technology, J. J. Strossmayer University of Osijek  
 Franje Kuhača 20, HR-31000, Osijek, Croatia

07 September 2010 **First Degree of Food Technology (univ. bacc. ing. techn. aliment.)**  
 Undergraduate study - Food Technology  
 Faculty of Food Technology, J. J. Strossmayer University of Osijek  
 Franje Kuhača 20, HR-31000, Osijek, Croatia

PERSONAL SKILLS

Mother tongue(s) Croatian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Proficient user C2	Proficient user C2	Proficient user C1	Proficient user C1	Proficient user C1
German	Independent user A1	Independent user A1	Basic user A2	Basic user A2	Basic user A2

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

**Communication skills** Good communication skills acquired during work in the system of science and higher education.

**Computer skills** Proficient user of Microsoft Office tools (skills acquired through informal education).  
Proficient user of graphic design software (Corel) (skills acquired through informal education).

**Driving licence** B category

#### ADDITIONAL INFORMATION

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**Publications** <https://www.bib.irb.hr/pretraga?operators=and|Bili%C4%87%20Rajs,%20Blanka%20%2834917%29|text|profile>

- Projects**
- „Immobilization of lipases on functionalized carriers based on selected waste from the agro-food industry – ImoLipWaste“, (HRZZ), (18. 1. 2021. – 17. 1. 2025.)
  - „Development of specifications for honeys produced in Osijek-Baranja County“, 2019. – 2020.
  - „Influence of botanical origin on antioxidant capacity, proportion of total phenols and flavonoids of unifloral bee pollen“, 2020.
  - „Composition and proportion of fatty acids of monofloral bee pollen determined by gas chromatography method with flame ionization detector“, PTFOŠ, 2019.
  - „The influence of botanical and geographical origin on the physicochemical properties of bee pollen APPRRR, 2017. – 2019.
  - “Influence of bee venom collection conditions on melittin concentration” UNIOS (2018.-2020.)
  - “Characterisation of royal jelly (2016-2017)
  - Contribution to the authenticity of rape (Brassica spp.) honey through micro and macro element determination (2016-2017)
  - “Panonian Bee” (IPA PROJECT 2010-0017-973002) (2012. -2014.)

- Honours and awards**
- Scholarship of Ministry of Science, Education and Sports of the Republic of Croatia (2007-2010)
  - Scholarship of J. J. Strossmayer University of Osijek (2010-2011)
  - Rector award winner (2011)

- Memberships**
- International Honey Commission (2014 -)
  - TehnOS –Association of former students and friends of the Faculty of Food Technology Osijek
  - Association of Chemists and Technologists Osijek

