

PERSONAL INFORMATION

Blanka Bilić Rajs



📍 Franje Kuhača 18, 31 000 Osijek, Croatia
 ☎ Telephone number: +385 31 224 364 Fax number: +385 31 207 115
 ✉ bbilic@ptfos.hr

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

WORK EXPERIENCE

- 16.11.2023. – **Assistant professor**
 Department of Food and Nutrition Research
 Sub-department of Food Quality
- 01. 10. 2019 –16.11.2023. **Postdoctoral researcher**
 Faculty of Food Technology, J. J. Strossmayer University of Osijek
 Department of Food and Nutrition Research
 Sub-department of Food Quality
- 02. 04. 2012. – 01.10.2019. **Assistant**
 Faculty of Food Technology, J. J. Strossmayer University of Osijek
 Department of Food and Nutrition Research
 Sub-department of Food Quality

EDUCATION AND TRAINING

- 03 September 2019 **PhD**
 Postgraduate study – Food Engineering
 Faculty of Food Technology, J. J. Strossmayer University of Osijek
 Franje Kuhača 18, HR-31000, Osijek, Croatia
- 09 March 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 18, HR-31000, Osijek, Croatia
- 16 April 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 18, 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	Proficient user	Proficient user	Proficient user	Proficient user
	C2	C2	C1	C1	C1

German	Independent user	Independent user	Basic user	Basic user	Basic user
	A1	A1	A2	A2	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.

- Organisational / managerial skills**
- Chairman of sub-department of Food Quality (2023.-)
 - Member of the Commission for professional practice, Faculty of Food Technology Osijek (2023.-)
 - Vice-president of the Society of Chemists and Technologists Osijek (2022 -)
 - Mentorship and assistance to students in preparation of their thesis on undergraduate and graduate levels
 - Member of the editorial and scientific committee of the Congress on beekeeping and bee products (2022 -)

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

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“, PTFOS, 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
- Internationa Honey Commission (2014 -)
 - TehnOS –Association of former students and friends of the Faculty of Food Technology Osijek
 - Association of Chemists and Technologists Osijek

