

PERSONAL INFORMATION

**Marija Banožić**

☎ 031/224/348

✉ mbanozic@ptfos.com

WORK EXPERIENCE

2018–Present

**Research assistant**

Faculty of Food Technology Osijek, Osijek, Osijek (Croatia)

EDUCATION AND TRAINING

01/03/2019–01/04/2019

**CEEPUS internship**

University of Maribor Faculty of chemistry and chemical engineering

2018–Present

**Postgraduate doctoral study Food Technology and Nutrition**

Faculty of Food Technology, Osijek (Croatia)

01/07/2016–20/07/2016

**International summer school: Autochthonus dairy products**

Tempus, LifeADA project

2014–2016

**Master of food engineering**

Faculty of Agriculture and Food Technology,, Mostar (Bosnia and Herzegovina)

10/2015–06/2016

**Acquisition of pedagogical-psychological-didactic-methodical education**

Faculty of Science and Education, University of Mostar (Bosnia and Herzegovina) (Bosnia and Herzegovina)

01/02/2016–01/03/2016

**CEEPUS Internship**

Faculty of Food Technology, Osijek (Croatia)

2011–2014

**Bachelor od Food technology**

Faculty of Agriculture and food technology, Mostar (Bosnia and Herzegovina)

PERSONAL SKILLS

Mother tongue(s)

Croatian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B1	B1
German	B1	B1	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Digital skills Microsoft Office™, Design Expert i Pantheon.

Driving licence B

#### ADDITIONAL INFORMATION

Honours and awards Rector's award (2015)  
Dean's award 2014.

Public promotion of science projects Summer science factory (2018.), Festival of science (2018., 2019.), Night of Science (2018.), European Researchers Night (2019.), Orange day (2019.)

#### Scientific work **Scientific articles in journals indexed in CC and WoS:**

-Jokić, Stela; Gagić, Tanja; Knez, Željko; Banožić, Marija; Škerget, Mojca Separation of active compounds from tobacco waste using subcritical water extraction. *The Journal of Supercritical Fluids* 153 (2019) 104593.

-Banožić, Marija; Banjari, Ines; Jakovljević, Martina; Šubarić, Drago; Tomas, Srećko; Babić, Jurislav; Jokić, Stela Optimization of ultrasound-assisted extraction of some bioactive compounds from tobacco waste. *Molecules* (2019), 24, 1611.

-Jozinović, Antun; Ačkar, Đurđica; Jokić, Stela; Babić, Jurislav; Panak Balentić, Jelena; Banožić, Marija; Šubarić, Drago. Optimization of extrusion variables for the production of corn snack products enriched with defatted hemp cake. // *Czech journal of food sciences*. 35 (2017) , 6; 507-516.

#### **Scientific articles in journals indexed in CAB and FSTA:**

-Banožić, Marija; Ljubić, Anamarija; Pehar, Marija; Ištuk, Jozo; Čačić Kenjerić, Daniela. Prehrambene navike studenata Sveučilišta u Mostaru. // *Food in Health and Disease*. 4 (2015) , 2; 105-112.

M. Banožić, D. Šubarić, S. Jokić: Tobacco waste in Bosnia and Herzegovina—problem or high-value material? *Glasnik zaštite bilja* 4, 24-33

#### **Conference papers:**

-Banožić, Marija; Gagić, Tanja; Čolnik, Maja; Škerget, Mojca; Jokić, Stela. Separation of bioactive compounds from tobacco waste using the sequence of supercritical CO2 extraction and subcritical water extraction // *Zbornik povzetkov Slovenski kemijski dnevi 2019, Maribor (Slovenija)*, 25.–27.9.2019. (postersko priopćenje)

-Banožić, Marija; Jokić, Stela. Tobacco waste – a new potential source for extraction of bioactive compounds. 2.ZORH – Susret znanstvenika, djelatnika i studenata na temu zaštite okoliša u RH, Split, 26. i 27. travanj 2019. (usmeno izlaganje)

-Silvija Šafranko, Ana-Marija Cikoš, Marija Banožić, Anamarija Stanković, Stela Jokić An image processing approach for color-based sorting and counting of selected cereal, 10th International congress Flour-Bread´ 19; 12th Croatian congress of cereal technologists Brašno-Kruh´ 19 (postersko priopćenje)

-Banožić, Marija; Gagić, Tanja; Škerget, Mojca; Jokić, Stela. Ekstrakcija bioaktivnih komponenti iz duhanskog otpada vodom u subkritičnom stanju // *Knjiga sažetaka 26. hrvatskog skupa kemičara i kemijskih inženjera*. Šibenik, 9-12.4.2019. 185. (postersko priopćenje)

-Marija Banožić, Martina Jakovljević, Maja Molnar, Stela Jokić: OPTIMIZATION OF ULTRASOUND-ASSISTED EXTRACTION OF SOLANESOL FROM TOBACCO WASTE. 9th International Congress of Food Technologists, Biotechnologists and Nutritionists (postersko priopćenje)

-Banožić, Marija; Cikoš, Ana-Marija; Jakovljević, Martina; Vladić, Jelena. The antioxidant properties of tobacco waste // *Book of Abstract of the Sixth Conference of Young Chemists of Serbia*. Beograd: 27.10. 2018. 69. (postersko priopćenje)

-M Banožić, M Jakovljević, AM Cikoš, K Aladić, M Bilić, S Jokić: Ultrasound-assisted extraction of phenolic components from tobacco waste. International conference 17th Ružička days" Today Science-Tomorrow Industry" (postersko priopćenje)

-Banožić, Marija; Ljubić, Anamarija; Pehar, Marija; Ištuk, Jozo; Čačić Kenjerić, Daniela. Prehrambene navike studenata Sveučilišta u Mostaru // *Book of abstracts and papers of 8th International symposium WITH FOOD TO HEALTH / Jašić, Midhat (ur.)*. Tuzla : Farmaceutski fakultet Univerziteta

u Tuzli, 2015. 8-8 (postersko priopćenje).

-Banožić, Marija; Ljubić, Anamarija; Vasilj, Višnja; Čačić Kenjerić Daniela. Indigenous products of Herzegovina: Čufter. //Book of abstracts of 1th International conference Agriculture Perspectives in Western Balkan: Production, Processing, Markets/, Mostar, 2015. ((postersko priopćenje)

-Ljubić, Anamarija; Banožić, Marija; Vasilj, Višnja; Čačić Kenjerić Daniela. Indigenous products of Herzegovina: Cicvara and sack cheese. //Book of abstracts of 1th International conference Agriculture Perspectives in Western Balkan: Production, Processing, Markets/, Mostar, 2015. (postersko priopćenje)

-Banožić, Marija; Ljubić, Anamarija; Pehar, Marija; Ištuk, Jozo; Jurić, Anita; Čačić Kenjerić, Daniela. razlike u statusu uhranjenosti studenata obzirom na profil obrazovnog programa. //Zbornik sažetaka 6. Studentski kongres "Prehrana i klinička dijetoterapija"/Medicinski fakultet Sveučilišta u Rijeci, Rijeka Opatija, 2015.(postersko priopćenje)

-Jurić, Anita; Banožić, Marija; Jurić, Tatjana: Kozje mlijeko i proizvodi od kozjeg mlijeka kao potencijal za proizvodnju funkcionalne hrane. Zbornik sažetaka 5. Studentski kongres "Prehrana i klinička dijetoterapija"/Medicinski fakultet Sveučilišta u Rijeci, Rijeka-Opatija, 2015. (usmeno izlaganje).

#### Projects

Separacija aktivnih komponenta iz nusproizvoda prehrambene industrije – kakao ljuške i formulacija praškastih produkata, Međunarodni bilateralni projekt sa Slovenijom 2018-2020. (Suradnik)