

PERSONAL INFORMATION



Veronika Barišić

 Stjepana Radića 61, 31421 Gašinci (Croatia)

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 veronika.barisic@ptfos.hr

Date of birth 02/03/1994

WORK EXPERIENCE

03/04/2018–Present

Research Assistant

Faculty of Food Technology Osijek, Osijek (Croatia)

- Research assistant on the project "Application of cocoa husk in production of chocolate and chocolate-like products"

EDUCATION AND TRAINING

03/04/2018–Present

Postgraduate Doctoral Study "Food Technology and Nutrition"

Faculty of Food Technology, Osijek (Croatia)

2015–2018

Master Engineer of Food Engineering

Faculty of Food Technology Osijek, Osijek (Croatia)

2012–2015

First Degree of Food Technology

Faculty of Food Technology Osijek, Osijek (Croatia)

2008–2012

Economy

High School of Economics Braća Radić, Đakovo (Croatia)

PERSONAL SKILLS

Mother tongue(s)

Croatian

Foreign language(s)

English	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	B2	B2	B2	B2	
Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user <u>Common European Framework of Reference for Languages</u>					

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Independent user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

Windows operativni sustavi, Microsoft Office

Driving licence B

ADDITIONAL INFORMATION

Publications

Scientific papers category A1:

-Barišić, Veronika; Kopjar, Mirela; Jozinović, Antun; Flanjak, Ivana; Ačkar, Đurđica; Miličević, Borislav; Šubarić, Drago; Jokić, Stela; Babić, Jurislav: The Chemistry behind Chocolate Production. *Molecules*, **24** (2019), 17; 3163, 13 doi:10.3390/molecules24173163

-Grgić, Ivanka; Ačkar, Đurđica; Barišić, Veronika; Vlainić, Marko; Knežević, Nada; Medverec Knežević, Zvonimira: Nonthermal methods for starch modification-A review. *Journal of food processing and preservation* (2019) doi:10.1111/jfpp.14242

-Barišić, Veronika; Flanjak, Ivana; Križić, Ivana; Jozinović, Antun; Šubarić, Drago; Babić, Jurislav; Miličević, Borislav; Ačkar, Đurđica: Impact of high-voltage electric discharge treatment on cocoa shell phenolic components and methylxanthines. *Journal of food process engineering* (2019) doi:10.1111/jfpe.13057

Scientific papers category A2:

-Doko, Kristina; Barišić, Veronika; Flanjak, Ivana; Jozinović, Antun; Babić, Jurislav; Ačkar, Đurđica: Microbial Quality of Cocoa Husk. *Glasnik zaštite bilja*, **3** (2019), 2019; 22-27

Conferences

-Barišić, Veronika; Flanjak, Ivana; Križić, Ivana; Jozinović, Antun; Šubarić, Drago; Babić, Jurislav; Ačkar, Đurđica. Phenolics and methylxanthines profile of cocoa shell and the effect of cold plasma treatment on their content. 11th Internationa Scientific and Professional Conference With Food to Health, Split, Croatia, 18. – 19. 10. 2018.

-Grgić, Ivanka; Grec, Marijana; Panak Balentić, Jelena; Barišić, Veronika; Babić, Jurislav; Jozinović, Antun; Šubarić, Drago; Ačkar, Đurđica. Influence of cold plasma treatment on modification of tapioca starch. 17th Ružička days "Today Science - Tomorrow Industry", Vukovar, Croatia, 19. - 21. 9. 2018.

-Grgić, Ivanka; Grec, Marijana; Panak Balentić, Jelena; Barišić, Veronika; Babić, Jurislav; Jozinović, Antun; Šubarić, Drago; Ačkar, Đurđica. Modification of wheat starch by high voltage electric discharge. 54th Croatian & 14th International Symposium on Agriculture Book of Abstracts. Zagreb, Croatia 7. - 22. 2. 2019.

-Veronika Barišić, Ivana Flanjak, Antun Jozinović, Drago Šubarić, Jurislav Babić, Borislav Miličević, Đurđica Ačkar: Selected Properties of HVED Treated Cocoa Shell. Sixth International Conference Sustainable Postharvest and Food Technologies INOPTEP 2019 and XXXI National Conference Processing and Energy in Agriculture PTEP 2019, Kladovo, Serbia, April 07th – 12th 2019.

-Barišić, Veronika; Tot, Ana; Budeč, Maja; Flanjak, Ivana; Jozinović, Antun; Babić, Jurislav; Šubarić, Drago; Miličević, Borislav; Ačkar, Đurđica. Influence of high-voltage electric discharge on acrylamide and HMF content in cocoa husk. Book of Abstracts of the XX EuroFoodChem Congress, Porto, Portugal, 17. – 19. 6. 2019.

Honours and awards

Annual Award of Faculty of Food Technology: Student Award for Special Achievements in Extracurricular Activities in academic year 2015/2016