


PERSONAL INFORMATION

Ivana Flanjak

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Sex F | Date of birth 25/08/1979 | Nationality Croatian

WORK EXPERIENCE

<p>Dates</p> <p>Occupation or position</p> <p>Employer's name and address</p> <p>Date of last academic advancement into scientific titles</p> <p>Dates (from – to)</p> <p>Occupation or position</p> <p>Employer's name and address</p> <p>Dates (from – to)</p> <p>Occupation or position</p> <p>Employer's name and address</p> <p>Dates (from – to)</p> <p>Occupation or position</p> <p>Employer's name and address</p> <p>Dates (from – to)</p> <p>Occupation or position</p> <p>Employer's name and address</p>	<p>2023. -</p> <p>full professor</p> <p>Faculty of Food Technology Osijek, Franje Kuhača 18, 31000 Osijek, Croatia</p> <p>12.3.2022.</p> <p>2018. – 2023.</p> <p>associate professor</p> <p>Faculty of Food Technology Osijek, Franje Kuhača 18, 31000 Osijek, Croatia</p> <p>2013. – 2018.</p> <p>assistant professor</p> <p>Faculty of Food Technology Osijek, Franje Kuhača 18, 31000 Osijek, Croatia</p> <p>2012. – 2013.</p> <p>higher assistant</p> <p>Faculty of Food Technology Osijek, Franje Kuhača 18, 31000 Osijek, Croatia</p> <p>2005. – 2012.</p> <p>assistant</p> <p>Faculty of Food Technology Osijek, Franje Kuhača 18, 31000 Osijek, Croatia</p>
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EDUCATION AND TRAINING

<p>20 July 2012</p> <p>31 March 2004</p>	<p>PhD in the scientific area of Biotechnical sciences, scientific field of Food Technology</p> <p>Faculty of Food Technology Osijek, Josip Juraj Strossmayer University of Osijek, Croatia</p> <ul style="list-style-type: none"> Title of the thesis: Antioxidant capacity of honey and changes during processing and storage <p>BSc in Food Technology</p> <p>Faculty of Food Technology Osijek, Josip Juraj Strossmayer University of Osijek, Croatia</p> <ul style="list-style-type: none"> Title of the thesis: Influence of different methods of fertilization on physical and chemical characteristics of barley 	<p>Level 8.2 (HKO) Level 8 (EQF), Level 3 (QF-EHEA)</p> <p>Level 7.1 (HKO) Level 7 (EQF) Level 2 (QF-EHEA)</p>
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PERSONAL SKILLS

Mother tongue(s) Croatian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

German

A2

A2

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 gained through experience as teacher and active participant on national and international projects

Organisational / managerial skills

- Head of the Department of Food and Nutrition Research (2016-2018, 2023-)
- Head of the postgraduate specialist study Innovations in Food Production (2022-)
- Head of the Sub-Department of Food Quality (2020-2023)
- Member of Organisation Board of Congress on Beekeeping and Bee Products with International Participation (2020-)
- Chairperson of the Professional Practice Committee, Faculty of Food Technology Osijek (2017-2023)
- Member of Scientific and Organisation Board of Congress With Food to Health (2016-)
- Member of the Professional Practice Committee, Faculty of Food Technology Osijek (2012-2017)
- Mentorship and assistance to students in preparation of their thesis on undergraduate, graduate and postgraduate levels

Job-related skills

- Member of the Council for Procedure Implementation for the Use of „Honey of Croatian Apiary“ Sign, Croatian Agency for Agriculture and Food (2019-)
- Member of Editorial board of journal Croatian Journal of Food Science and Technology (2023-)
- good command of HPLC and GC technique
- bee products quality control and sensory analysis of food

Computer skills

- proficient user of Microsoft Office™ tools

Driving licence

- B

ADDITIONAL INFORMATION
Scientific and professional interests

Food safety and quality control, instrumental methods of analysis, sensory analysis of food, bee products quality control

Publications

<https://www.croris.hr/osobe/profil/13127>

Projects

- Contribution to the characterization of unifloral types of honey from Eastern Croatia: False indigo honey (*Amorpha fruticosa* L.) (2023-2024)
- Oleogels as Nutritive Improvers of Chocolate and Sweet Spreads, HRZZ (2023-2027)
- Development of specifications for honeys produced in Osijek-Baranja County (2019-2020)
- Freeze-drying of Slavonian honey to expand its usage (2019-2020)
- Impact of bee venom collecting conditions on concentration of melittin, UNIOS (2018-2020)
- Application of cocoa husk in production of chocolate and chocolate-like products, HRZZ (2018-2023)
- 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-Networking of beekeepers and harmonisation standards in honey production and bee's health to the standards aiming at cross-border economic development, IPA PROJECT 2010-0017-973002 (2012-2014)
- Nutrition and lifestyle in health protection (2007-2013)
- Improving Academia-Industry Links in Food Safety and Quality, TEMPUS- PROJECT 158714-TEMPUS-1-2009-1-ES-TEMPUS-JPHES (2010-2013)
- Maintaining honey quality during processing and storage (2012)
- Identification of botanical origin and analysis of chemical parameters of honey from Croatia and Macedonia (bilateral project, 2005-2007)

Seminars

Communicating Food Science, FP7 project - MAITRE, Osijek, Croatia, 2013.

Memberships

International Honey Commission (2008-)
Society of Chemical Engineers and Technologists Osijek (2019-)

Training

01.02.2013.-14.05.2013.

Pedagogical-psychological and didactical-methodic education
Faculty of Teacher Education in Osijek
• 60 ECTS