

PERSONAL INFORMATION

Mirela Kopjar

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Sex female | Date of birth 24/12/1976 | Nationality Croatian

WORK EXPERIENCE

Date of last election	October 2016.
Position	Full professor
Employer	Faculty of Food Technology Osijek, Franje Kuhača 20, 31000 Osijek, Croatia
Date (from – to)	2012.-2016.
Position	Associate professor
Employer	Faculty of Food Technology Osijek, Franje Kuhača 20, 31000 Osijek, Croatia
Date (from – to)	2008.-2012.
Position	Assistant professor
Employer	Faculty of Food Technology Osijek, Franje Kuhača 20, 31000 Osijek, Croatia
Date (from – to)	2002.-2008.
Position	Assistant
Employer	Faculty of Food Technology Osijek, Franje Kuhača 20, 31000 Osijek, Croatia
Sector	Science and high education

EDUCATION

Date	19. January 2007.
Qualification awarded	PhD biotechnical science, food technology
Principle subjects/skills	PhD thesis: "Influence of trehalose addition on quality properties of strawberry cream fillings"
Education organisation name	Faculty of Food Technology University of Osijek Science and high education
EQF (or other) level if relevant	Level 8.2 according HKO; level 8 according EQF; level 3 according QF-EHEA
Date	05. february 2002.
Qualification awarded	BSc biotechnical science, food technology
Principle subjects/skills	BSc thesis: "Influence of hidrocolloids on reological and sensory properties of peach juice"
Education organisation name	Faculty of Food Technology University of Osijek Science and high education
EQF (or other) level if relevant	Level 7.1 according HKO; level 7 according EQF; level 2 according QF-EHEA

PERSONAL SKILLS

Mother language Croatian

English

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

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

Organisational / managerial skills

Principle investigator of scientific project (ESF and CSF): Fibers and proteins as building blocks for development of novel food ingredients
Principle investigator of scientific project (HRZZ): Trehalose: fruit product quality improvement
Head of graduate study Food engineering (2012-2016)
Head of Department of food technologies (2014-2016)
Head of Subdepartment of Technology of fruits and vegetables
Member of Committee for quality ensurance of high education at Faculty of food technology Osijek
Member of Science committee of Faculty of Food Technology Osijek

Computer skills Good command of Microsoft Office™ tools

Driving licence B

ADDITIONAL INFORMATION

Projects

Principle investigator of scientific project (ESF and CSF under the „Research cooperability program“): Fibers and proteins as building blocks for development of novel food ingredients (2019. - 2023.)

Principle investigator of scientific project (CSF): Trehalose: fruit product quality improvement (2014. - 2017.)

Principi investigator of profesional project. Raspberry: raw material for formulation of functional food additives (Osijek-Baranja County; 2018.)

Researcher at national project

1. Membrane processes: Influence of concentration on aroma and color compounds in red wine (Josip Juraj Strossmayer University in Osijek; 2018. – 2020.)
2. Development of processes for production of high quality food (Ministry of science and technology of Republic Croatia; 2007. - 2013.)
3. Development of processes for production of high value food (Ministry of science and technology of Republic Croatia; 2002. - 2007.)

Researcher at bilateral project

1. Influence of trehalose on retention of aroma compounds of strawberry puree (HR-SLO; 2006.-2007.)
2. Change of phenolics content and browning during ripening of apples (HR-BiH; 2006.-2007.)
3. Determination of phenolics content in fruit and vegetables and stability of phenolics in model systems (HR-BiH; 2006.-2007.)
4. Antioxidant activity of phenolics in fruit and vegetables and their products (HR-BiH; 2009.-2010.)

Awards Croatian Academy od Engineering. Award to yound scientist“Vera Johanides” for 2009.

Training/scholarship

- Year 2001.
Place Nitra, Slovakia
Organisation Slovak University of Agriculture
Field Food technology
- Year 2004., 2005., 2012., 2013., 2014.
Place Ljubljana, Slovenia
Organisation Biotechnical Faculty, University of Ljubljana
Field Food technology
- Year 2005.
Place Bratislava, Slovakia
Organisation Faculty of Chemical and Food Technology, Slovak University of Technology
Field Food technology
- Year 2007.-2008.
Place Dijon, France
Organisation INRA (Joint Research Unit FLAVIC)
Field Food technology
- Year 2015.
Place Tokyo, Japan
Organisation Tokyo Tech Institute
Field Natural sciences
- Year 2017.
Place Kannapolis, USA
Organisation Plants for Human Health Institute, NCSU
Field Natural sciences

Membership IFT
EuChemMS

Editorial board of scientific journals:
Sustainable Agriculture Research
Hranom u zdravlju i bolesti

