

PERSONAL INFORMATION



Mirna Habuda-Stanić

📍 Franje Kuhača 18, 31000 Osijek, Croatia

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Sex Female | Date of birth 05/01/1973 | Nationality Croatian

WORK EXPERIENCE

- 2021 – Full Professor
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek
 Franje Kuhača 18, HR-31000 Osijek, Croatia
www.ptfos.unios.hr
 - lecturer on the courses “Ecology”, “Water and Wastewater Treatment” and “Management of Water Quality and Water Treatment Processes”
 Business/Sector: Science and higher education
- 2021 – Full Professor (visiting)
 Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek,
 Vladimira Preloga 3, HR-31000 Osijek, Croatia
www.gfos.unios.hr
 - lecturer on the courses “Water Protection and Purification” and “Water Treatments”
 Business/Sector: Science and higher education
- 2021 - European Commission - TAIEX programme
 Expert Educator in water and environment
- 2015 – NATO – Civil Expert
 Civil Expert of the NATO for Contamination of Water at Food and Agriculture Planning Group (FAPG)
- 2016 – 2021 Associate Professor
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek
 Franje Kuhača 18, HR-31000 Osijek, Croatia
www.ptfos.unios.hr
 - lecturer on the courses “Ecology”, “Water and Wastewater Treatment” and “Management of Water Quality and Water Treatment Processes”
 Business/Sector: Science and higher education
- 2016 – 2021 Associate Professor (visiting)
 Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek,
 Vladimira Preloga 3, HR-31000 Osijek, Croatia
www.gfos.unios.hr
 - lecturer on the courses “Water Protection and Purification” and “Water Treatments”
 Business/Sector: Science and higher education
- 2011 – 2016 Assistant Professor
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek
 Franje Kuhača 18, HR-31000 Osijek, Croatia
www.ptfos.unios.hr
 - lecturer on the courses “Ecology”, “Water and Wastewater Treatment” and “Management of Water Quality and Water Treatment Processes”
 Business/Sector: Science and higher education
- 2011 – 2016 Assistant Professor (visiting)
 Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek,
 Vladimira Preloga 3, HR-31000 Osijek, Croatia
www.gfos.unios.hr
 - lecturer on the courses “Water Protection and Purification” and “Water Treatments”
 Business/Sector: Science and higher education

- 2006 – 2011 **Assistant**
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek
 Franje Kuhača 18, HR-31000 Osijek, Croatia
www.ptfos.unios.hr
 - laboratory exercises and seminars on “Technology of Water and Waste Water” and “Water and Fuels Technology”
 Business/Sector: Science and higher education
- 2008 – 2011 **Assistant Professor (visiting)**
 Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek,
 Vladimira Preloga 3, HR-31000 Osijek, Croatia
www.gfos.unios.hr
 - laboratory exercises and seminars on the courses “Water Protection and Purification” and “Water Treatments”
 Business/Sector: Science and higher education
- 1999 – 2006 **Younger Assistant**
 Josip Juraj Strossmayer University of Osijek, Faculty of Civil Engineering and Architecture Osijek,
 Vladimira Preloga 3, HR-31000 Osijek, Croatia
www.gfos.unios.hr
 - laboratory exercises and seminars on the courses “Water Protection and Purification” and “Water Treatments”
 Business/Sector: Science and higher education

EDUCATION

- 11/03/2011 **Ph.D. in the scientific area of Biotechnical sciences, scientific field of Food technology**
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek, Croatia
Title of the thesis: Removal of arsenic anions from groundwater onto functionalized adsorbents
 Level 8.2 (HKO / Level 8 (EQF) / Level 3 (QF-EHEA)
- 15/05/2010 **Pedagogical-psychological-didactic-methodical training**
 Josip Juraj Strossmayer University of Osijek, Faculty of Humanities and Social Sciences
- 13/01/2006 **M.Sc. in the scientific area of Biotechnical sciences, scientific field of Food technology**
 Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek, Croatia
Title of the thesis: Removal of arsenic(V) anions from water by adsorption and coagulation
 Level 8.1 (HKO / Level 8 (EQF) / Level 2 (QF-EHEA)
- 13/05/1999 **B.Sc. in Food Technology**

PERSONAL SKILLS

Mother tongue Croatian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C1	C2	C1	C1
Spanish	A1	A1	A1	A1	A1
German	A1	A1	A1	A1	A1

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

Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek, Croatia
Title of the thesis: Determination of formaldehyde using FT-Infrared Spectrophotometry“

Level 7.1 (HKO / Level 7 (EQF) / Level 2 (QF-EHEA)

Communication skills

Good communication skills due to experience as a teacher
Active participant in national and international projects
Organization of international conferences

Organizational / managerial skills

- Since 2023 Initiator and Chairperson/Member of the EUROPEAN GREEN CONFERENCE (<https://iaesp.org/egc/>)
- Since 2018 Initiator and Chairperson of the INTERNATIONAL STUDENTS' GREEN CONFERENCE (www.ptfos.unios.hr/isc_green/)
- Since 2011 Initiator and Chairperson of the International Conference WATER FOR ALL (www.ptfos.unios.hr/water/)
- 2020 – 2023 Head of Subdepartment of Ecology and Toxicology at Faculty of Food Technology Osijek, Croatia
- 2018 – 2020 Head of Subdepartment of Chemistry and Ecology at Faculty of Food Technology Osijek, Croatia
- 2014 – 2016 Head of Department of Applied Chemistry and Ecology at Faculty of Food Technology Osijek, Croatia
- 2015 – 2020 President of Faculty of Food Technology Osijek Alumni Association, Croatia
- Since 2011 Mentor of several PhD, MSc and BSc thesis

Job-related skills

- Since 2019 Member of the Editorial Board of journal *Croatian Journal of Food Science and Technology*
- Since 2019 Member of the Editorial Board of journal *Environmental Engineering – Inženjerstvo okoliša*
- Since 2018 Member of the Editorial Board of journal *American Journal of Water Science and Engineering (AJWSE)*
- Since 2018 Member of the Editorial Board of journal *International Journal of Environmental Monitoring and Analysis*
- Since 2017 Member of the Editorial Board of journal *International Journal of Advanced Research in Innovative Discoveries in Engineering and Applications [IJARIDEA]*
- Since 2017 Member of the Editorial Board of *Journal of Plant and Animal Ecology*
- 2017 – 2020 Member of the Editorial Board of journal *EC Nutrition*
- Since 2018 Academic representative/member of the International Federation of Environmental Health (IFEH)
- Since 2013 Member of the Croatian Commission for criteria of using claims on mineral waters
- Since 2005 Member of the Croatian Commission for Regulations for Natural Spring, Mineral and Bottled Waters
- Since 2005 Member of the Commission for Recognition and Registration of Natural Spring, Mineral and Bottled Waters
- 2017 – 2023 Member of the University Council for Postgraduate Interdisciplinary PhD Studies
- 2012 – 2018 President/member of Working Groups at Croatia Food Agency (for mineral water)

Computer skills

Good command of Microsoft Office™ tools

Driving license

B category

ADDITIONAL INFORMATION

Projects

- 2024 - 2026 Researcher on the Croatian-Hungarian project "The high-entropy oxides - promising catalysts for CO2 reduction" funded by the Croatian Ministry of Science, Education and Youth
- 2021 - 2023 Specialist on the project "Demining, restoration and protection of forest and forestland in protected and Natura 2000 sites in Danube-Drava regions – NATURAVITA" funded by the European Structural and Investment Funds
- 2019 - 2020 Head of Educational project: "Water and Man" financed by Osijek-Baranja County
- 2018 - 2019 Head of Educational project: "Biodiversity - A pledge for the future" funded by Osijek-Baranja County
- 2016 - 2017 Head of Educational project: "Health in a Glass of Drinking Water" funded by Osijek-Baranja County
- 2014 – 2015 Head of Scientific project: "Influence of drinking water quality on infant food" funded by Croatia Food Agency
- 2014 – 2015 Head of Scientific project: "Arsenic removal from water using nanoparticle functionalized adsorbent" funded by the University of Osijek
- 2008 – 2010 Researcher on Croatian Scientific project: Degradation of groundwater humic acids by advanced oxidation processes"
- 2007 - 2008 Researcher on Croatian-French Scientific Project "Cogito": "Arsenic in groundwater of eastern Croatia"
- 2002 - 2005 Researcher on Croatian Scientific Project: Arsenic in Drinking Water in Eastern Croatia

Awards

- 2022 "Green Charter" awarded by Osijek-Baranja County
 2021 Charter of Faculty of Food Technology Osijek, Croatia
 1999 Rector's Award of Josip Juraj Strossmayer University in Osijek, Croatia

Membership

- Member of the International Association of Environmental Scientists and Professionals (IAESP)
 Member of the International Federation of Environmental Health (IFEH)
 Member of the European Water Resources Association (EWRA)
 Member of the Croatian Society of Chemists and Technologists (HDKI)
 Member of the Croatian Water Pollution Control Society (HDZV)
 Member of the Faculty of Food Technology Osijek Alumni Association (TEHNOS)

Seminars and training

- Year 2025**
 Place Brussel, Belgium
 Institution North Atlantic Treaty Organization (NATO), HQ
 Field Resilience for Crisis Situations
- Year 2025**
 Place Oslo, Norway
 Institution NATO Science and Technology Organization (STO) and Norwegian Defence Research Establishment
 Field Resilience for Crisis Situations
- Year 2024**
 Place Helsinki, Finland
 Institution NATO Science and Technology Organization (STO) and Finnish Defense Forces
 Field Resilience for Crisis Situations
- Year 2023**
 Place Bucharest, Romania
 Institution North Atlantic Treaty Organization (NATO)
 Field Civil Preparedness for Crisis Situations
- Year 2022**
 Place Norwegian University of Science and Technology
 Institution Trondheim, Norway
 Field Sustainable Food Production (ERASMUS Programme)
- Year 2022**
 Place Brussel, Belgium
 Institution North Atlantic Treaty Organization (NATO), HQ
 Field Civil Preparedness for Crisis Situations
- Year 2021**
 Place Reykjavik, Iceland
 Institution City of Reykjavik
 Field Geothermal waters and energy (ERASMUS Programme)
- Year 2019**
 Place Oslo, Norway
 Institution Norwegian Institute for Water Research (NIVA)
 Field Ecotoxicological testing for the nanomaterials (ERASMUS Programme)
- Year 2019**
 Place Columbia, USA
 Institution University of South Carolina
 Field Disinfection byproducts (DBPs) in drinking water – occurrence and determination
- Year 2018**
 Place Brussels; Belgium
 Institution North Atlantic Treaty Organization (NATO), HQ
 Field Civil Preparedness for Crisis Situations

- Year **2018**
 Place Trondheim, Norway
 Institution Norwegian University of Science and Technology
 Field: Wastewater treatments and phosphate recovery (ERASMUS Programme)
- Year **2017**
 Place Oslo, Norway
 Institution Norwegian Institute for Water Research (NIVA)
 Field: Ecotoxicological testing for the aquatic environments (ERASMUS Programme)
- Year **2016**
 Place Mikkeli, Finland
 Institution University of Technology (LUT), Laboratory of Green Chemistry
 Field: Preparation and application of nanomaterials in water treatment technologies (ERASMUS Programme)
- Year **2016**
 Place Oslo, Norway
 Institution North Atlantic Treaty Organization (NATO)
 Field: Civil Preparedness for Crisis Situations
- Year **2014**
 Place Izmir, Turkey
 Institution Dokuz Eylul University, Faculty of Engineering and Environmental Engineering
 Field: Preparation and application of nanomaterials in water treatment technologies (ERASMUS Programme)
- Year **2014**
 Place Našice, Croatia
 Institution TCC Danubius
 Field: Training and Competence Centre for the water sector in the Danube region- Wastewater treatment
- Year **2013**
 Place Dublin, Galway, Limerick, Ireland
 Institution European Commission, Technical Assistance and Information Exchange instrument (TAIEX)
 Field: Study Visit on controls on Natural Mineral Waters on 04/11/2013-08/11/2013, Reference code: AGR IND/STUD 50131
- Year **2013**
 Place Zagreb, Croatia
 Institution European Commission, Technical Assistance and Information Exchange instrument (TAIEX)
 Field: Expert Mission on criteria for using claims on mineral waters, AGRIND/EXP 50204
- Year **2008**
 Place Vukovar, Croatia
 Institution European Commission, Technical Assistance and Information Exchange instrument (TAIEX),
 Field: Workshop on Official Controls of Waters (Natural Spring, Mineral and Bottled Waters)
- Year **2008**
 Place Montpellier, France
 Institution Université Montpellier 2- Laboratory "HydroSciences Montpellier"
 Field: Analytical methods for the determination of organic and inorganic arsenic compounds in natural waters

Publications List of publications:
<https://www.croris.hr/osobe/profil/4195?lang=en>

Married, three children