Đurđica Ačkar

Date of birth: 14/02/1980 | **Nationality:** Croatian | **Phone:** (+385) 31224300 (Work) | **Email:** dackar@ptfos.hr |

Address: Josip Juraj Strossmayer University of Osijek, Faculty of Food Tehnology Osijek, Franje Kuhača 18, 31000, Osijek, Croatia (Work)

EDUCATION AND TRAINING

01/10/2005 – 03/11/2010 Osijek, Croatia
PHD Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek

Website www.ptfos.unios.hr | **Level in EQF** EQF level 8

02/2011 – 05/2011 Osijek, Croatia
PEDAGOGICAL-PSYCHOLOGICAL AND DIDACTIC-METHODOLOGICAL TRAINING Josip Juraj Strossmayer University of Osijek, Faculty of Education

Website https://www.foozos.hr/

01/10/1998 – 22/11/2004 Osijek, Croatia
GRADUATE ENGINEER OF FOOD TECHNOLOGY Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek

Website www.ptfos.unios.hr | **Level in EQF** EQF level 7

09/03/2015 – 22/04/2015 online
GENERAL COURSE OF INTELLECTUAL PROPERTY, WIPO ACADEMY State Intellectual Property Office Croatia and WIPO

Website https://www.dziv.hr/en/

01/10/2013 – 16/06/2014 Zagreb, online, Croatia
E-LEARNING TUTORING E-learning Academy CarNet

Website https://www.carnet.hr/

18/04/2013 Osijek, Croatia
HACCP - VERIFICATION AND REVISION Chamber of Commerce in Osijek

08/09/2008 – 13/09/2008 Osijek, Croatia
BIOSAFETY WORKSHOP Institute for Seed and Seedlings, Ministry of Agriculture, Fisheries and Rural Development and FAO

28/06/2022 online
INTELLECTUAL PROPERTY IN SCIENCE, RESEARCH AND EDUCATION - ADAPTATION TO ONLINE ENVIRONMENT Croatian Chamber of Commerce

12/06/2007 – 13/06/2007 Osijek, Croatia
SENSORY ANALYSIS SEMINAR Quality Services International GmbH Germany

21/11/2022 online
COMPETENCE DEVELOPMENT WORKSHOP, COMMUNICATION COMPETENCE EIT Food RIS Fellowships AL

23/10/2012 Osijek , Croatia
MICROBIOLOGICAL CRITERIA FOR FOOD Chamber of Commerce in Osijek

16/02/2023 online
INNOVATION IN TEACHING THROUGH THE CHANGE OF PEDAGOGICAL APPROACH - REVERSED CLASSROOM Srce

15/12/2023 online
PLAGIARISM AND ACADEMIC INTEGRITY Elsevier

23/11/2023 online
MENDELEY - YOUR TOOL FOR REFERENCE MANAGEMENT AND MORE Elsevier

08/12/2023 online
HOW TO WRITE SUCCESFUL SCIENTIFIC PAPER Elsevier

10/10/2023 Osijek, Croatia
EDUCATIONAL WORSHOP FOR MENTORS Josip Juraj Strossmayer University of Osijek and Institute Ruđer Bošković

01/10/2019 – 31/10/2019 Novi Sad, Serbia
CEEPUS TEACHING MOBILITY Faculty of Technology Novi Sad

18/06/2018 – 06/07/2018 Novi Sad, Serbia
CEEPUS TEACHING MOBILITY Faculty of Technology Novi Sad

29/09/2008 – 31/10/2008 Ljubljana, Slovenia
CEEPUS PROFFESIONAL MOBILITY Biotechnical Faculty Ljubljana

22/11/2021 – 26/11/2021 Tuzla, Bosnia and Herzegovina
ERASMUS+ TEACHING MOBILITY Faculty of Technology Tuzla

WORK EXPERIENCE

24/06/2021 – CURRENT Osijek, Croatia
FULL PROFESSOR JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

- scientific research
- teaching at undegraduate, graduate and postgraduate studies

01/04/2016 – 23/06/2021 Osijek, Croatia
ASSOCIATE PROFESSOR JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

- scientific research
- teaching at undergraduate, graduate and postgraduate studies

01/12/2011 – 31/03/2016 Osijek, Croatia
ASSISTANT PROFESSOR JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

- scientific research
- teaching at undergraduate, graduate and postgraduate studies

12/2010 – 30/11/2011 Osijek, Croatia
SENIOR ASSISTANT JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

03/06/2005 – 12/2011 Osijek, Croatia
ASSISTANT JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

01/10/2021 – CURRENT Osijek, Croatia
VICE DEAN FOR SCIENCE AND INTERNATIONAL COOPERATION JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK, FACULTY OF FOOD TECHNOLOGY OSIJEK

LANGUAGE SKILLS

Mother tongue(s): **CROATIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Excel

MANAGEMENT & LEADERSHIP SKILLS

Head of Department of food technologies

2016 - 2021

President of Sub-department of CarbohydratesTechnology

2013 - 2015

President of Society of Chemical Engineers and Technologists Osijek

2014 - 2018

Project roles in Interreg grant proposal (2025-2026):

Educational content developer

ORGANISATIONAL SKILLS

Organisation of International Conferences

- Member of Scientific Board of ICBC Conference, 2024
- Member of Scientific and Organisation Board of 15th, 16th, 17th, 18th and 19th Ružička days
- (2014., .2016., 2018., 2020., 2022.)
- Member of Scientific and Organisation Committee of Congress With Food to Health (2014., 2015.,
- 2016., 2017., 2018., 2019., 2021., 203.)
- Member of Scientific and Organisation Committee of Congress Food Industry By-products (2020, 2021, 2022, 2024)

NETWORKS & MEMBERSHIPS

2021 – CURRENT Zagreb
Croatian Academy of Engineering

2005 – CURRENT Osijek
Society of Chemists and Engineers Osijek

member since 2005
president of the Society 2014 - 2018
executive board member 2018 - 2024

2014 – 2020 Zagreb
Croatian Society of Chemical Engineers

member of executive committee 2018 - 2020
member of ethical committee 2020 - 2024

2012 – CURRENT Amsterdam
EHEDG

member of the Chocolate Working Group since 2023

2019 – CURRENT Vienna
ICC

national delegate

HONOURS AND AWARDS

2020
National Award for scientific achievement – Ministry of Science and Education

2020
Annual Award of Faculty of Food Technology for Special Achievement in Science and Teaching – Josip Juraj Strossmayer University of Osijek, Faculty of Food Technology Osijek

2014
Award to young scientist "Vera Johanides" for 2013 – Croatian Academy of Engineering

PROJECTS

28/12/2023 – 27/12/2027
Oleogels as nutritive improvers of chocolate and sweet spreads

funding: Croatian Science Foundation
project leader

02/01/2018 – 01/01/2023
Application of cocoa husk in production of chocolate and chocolate-like products

Funding: Croatian Science Foundation
project leader

07/04/2017 – 06/04/2018
Application of cocoa husk in production of products with added value

Funding: Josip Juraj Strossmayer University of Osijek
project leader

02/03/2015 – 02/03/2016
Influence of extrusion on HMF and acrylamide content in snack products with added food industry by-products

Funding: Josip Juraj Strossmayer University of Osijek
project leader

25/09/2013 – 25/09/2014
Development of enriched and functional extruded products and flours through application of food industry by-products

Funding: Josip Juraj Strossmayer University of Osijek
project leader

2024 – CURRENT
European partnership for a sustainable Future of Food Systems

funding HORIZON
institutional coordinator

2014 – 2018
Application of food industry by-products in development of functional and environmentally friendly extruded food products and additives

funding: Croatian Science Foundation
researcher

2007 – 2013
Development of new modified starches and their application in food industry

funding: Ministry of Science and Education
researcher

2007 – 2013
Development of process for production of high-quality foods

funding: Ministry of Science and Education
researcher

PUBLICATIONS

Bibiliography list

Link https://www.croris.hr/crosbi/searchByContext/2/9437