	DAMIR MAGDIĆ					
	Basic data:					
	Tenured professor at Josip Juraj Strossmayer University in Osijek (JJSUO), Faculty of Food Technology Osijek (FFTOS), Croatia; BSc degree in 1992 (JJSUO-FFTOS, Croatia); MSc degree in 1999 (University of Zagreb, Croatia), PhD degree in 2003 (University of Zagreb, Croatia); Head of Sub-department of Modeling, Optimization and Automation (2005-2017); Vice Dean for Education (2005-2010, Creating, introducing and organizing Bologna reform process at one Pre-graduate and three Graduate Studies).					
TEACHING- SCIENTIFIC TITLES	2005 – Assistant professor, JJSUO-FFTOS, Croatia 2009 – Associate professor, JJSUO-FFTOS, Croatia 2013 – Full professor, JJSUO-FFTOS, Croatia 2019 – Tenured professor, JJSUO-FFTOS, Croatia					
TEACHING EXPERIENCE	Undergraduate study (1999-2023)– Informatics, Physics, Technical physics, Thermodynamics; Thermotechnics Graduate study (1993)– Modeling and management in food technology processes, Modeling and optimization of processes, Diet Optimization by Computer Applying; Postgraduate study (2005)– Diet modeling and optimization, Non-destructive methods of analysis of food and processes, Non-destructive methods of analysis of economic					
	species.					
RESEARCH EXPERIENCE	Scientific area: Biotechnical sciences; Scientific field: Food Technology. Main subjects: modeling, simulation and optimization, chemometrics, non-destructive analysis, food materials and nutrition. Published 50+ scientific papers, participated with oral and poster presentations at 30+ international and national scientific congresses and conferences, mentor at 40+ graduate doctoral thesis. Links on scientific papers: <u>Croatian National Bibliography, Google Scholar</u>					
ENGAGEMENT IN INTERNATIONAL AND OTHER TYPES OF PROJECTS	 Contributor to international scientific projects "Genetically diversity of gluten proteins and its relationship with wheat baking quality", Croatia-Serbia, 2011-2012 					
	• "Higher Education Learning Partnerships (HELP)", TEMPUS Project No 144596, 2009-2012 Head and principal investigator of national scientific projects					
	• "Non-destructive methods in food production and storage", Ministry of Science, Education and Sport, Croatia (113-1130471-0592), 2007-2013					
	 Contributor to national scientific projects "Heat transfer and thermal properties in food processing", Ministry of Science, Education and Sport, Croatia (113-1130471-0451), 2007-2013 					
	 "CA systematic approach to the introduction of learning outcomes in higher education", Croatian Science Foundation, 2008-2009 					
	 "Modeling and optimization of the process of freezing food", Ministry of Science and Technology, Croatia, (113008), 2002-2006 					
	 "Improving the production of highly nutritious food", Ministry of Science and Technology, Croatia, (0113002), 1996-2002 					
	 Head of area projects "Inter laboratory comparisons ", Inspecto d.o.o. Đakovo, Croatia, February 1 - March 31, 2014 					
	• "Increase of production capacity and franchise distribution of sauces and dough, consulting and preparation of project application materials ", NOBEL KLUB d.o.o. Zagreb, Croatia, 2014.					
	 "Microbiological analysis and recommendations for the preservation of pasta and sauces", NOBEL KLUB d.o.o. Zagreb, Croatia, May 10 – July 3, 2013 					

	 Contributor of area projects "Priority directions of investment in the agricultural complex in County Vukovarsko-Srijemska ", University of Zagreb, Faculty of Agriculture, Croatia, 1999
PROFESSIONAL POSITIONS AND MANAGEMENT	 2022 Member of the Committee for quality assurance in higher education at the Faculty of Food Technology Osijek 2014 Member of the committee for the Election to Scientific, Scientific-educational and Associate Titles of the Faculty of Food Technology Osijek 2014-2019 Member of the Committee for Postgraduate Study "Nutrition" of the Faculty of Food Technology Osijek 2005-2017; 2021 Chairman of the Sub Department for Modeling, Optimization and Automation at the Faculty of Food Technology Osijek 2009-2015 Member of the Commission for Erasmus mobility of the University of Osijek 2007-2013 Main researcher and project manager at the national scientific project 2005-2010 Vice Dean for Education (introduced Bologna reform process at Pre graduate and Graduate Studies) 2005-2010 Chairman of the: Board for Quality, Board for Pre graduate and Graduate Studies, Board for Graduate Thesis of the Faculty of Food Technology Osijek 2005-2010 Member of the Committee for Education and Human Resources of the University of Osijek
ENGAGEMENT IN POLICY, EXPERT BODIES AND EVALUATION COMMITTEES	 Member of the International Committee for Accreditation of the University Banja Luka, Bosnia and Herzegovina, 2023 Secretary of the International Committee for Accreditation of the University Herzegovina in Mostar, Bosnia and Herzegovina, 2021 Member of the International Committee for Accreditation of the University Bihać, Bosnia and Herzegovina, 2020 Member of the International Committee for Re Accreditation of the International Burch University, Sarajevo, (https://www.ibu.edu.ba/), Bosnia and Herzegovina, 2019 Curriculum revision consultant, Ref. no. MNE-HERIC-81180-SciFood-IC-CS-16-2, under the SciFood project, University Donja Gorica, Podgorica, Montenegro, 2016-2017 Member of the International Committee for the Evaluation of the Quality System at the University of Vitez, Vitez, (http://unvi.edu.ba/), Bosnia and Herzegovina, 2015 Member of the International Committee for the Evaluation of Quality System Sarajevo School of Science and Technology, (SSST, http://www.ssst.edu.ba/), Bosnia and Herzegovina, 2014 2013 Adviser in the Process of Re Accreditation of the Faculty of Food Technology Osijek Member of the International Committee for the Evaluation of Quality System of the Department of Viticulture and Technology, Technological Educational Institute of Athens, (https://www.teiath.gr/stetrod/eonology), Greece, 2011 2007- International Expert for External Evaluation of Quality Assurance Systems, ASHE, Croatia International reviewer for scientific project proposals and publications Reviewer for university textbooks Member of the Croatian Society of Chemical Engineers and Technologists (CSCE) Member of the Alumni club of the Faculty of Food Technology Osijek, Croatia
MEMBERSHIP OF EDITORIAL BOARDS	 Member of editorial boards of international scientific journals: Croatian Journal of Food Science and Technology (CJFST), 2008 International Journal of Recent Research in Interdisciplinary Sciences (IJRRIS), 2017 International Journal of Nutrition and Food Sciences (IJNFS), 2014

MEMBERSHIP OF ORGANIZING AND SCIENTIFIC COMMITTEES	 Honorable Organizing Committee Member for "5th world conference on Food Technology and Probiotics" in Porto, Portugal, October 19-20, 2020 Member of the International Scientific Committee of the International Conference Water for All 2019, Osijek, Croatia, 2019 Member of the Organizing Committee of the International Conference on Agricultural and Food Science & 7th International Conference on Biotechnology and Bioengineering, Lahore, Pakistan, 2017 Member of the Scientific Organizing Committee of the International Congress "XIIIth Ružička days" Vukovar, Croatia, 2010 Member of Scientific Organizing Committee of the 20th Croatian and 3rd International Congress of Technologists for Postharvest Technology, Stubičke Toplice, Croatia, 2008 Member of the Organizing Committee of the International Congress "Flour-Bread '07" Opatija, Croatia, 2007 Member of the Organizing Committee of the International Congress "Flour-Bread '99" Opatija, Croatia, 1999 Member of the Organizing Committee of the International Congress "Flour-Bread '97" Opatija, Croatia, 1997 						
WORKSHOPS, TRAININGS AND INTERNATIONAL EXCHANGE	 Workshop: Learning outcomes - Competency approach to the planning of study programs, Croatian Agency for Higher Education (AZVO RH), Osijek, October 26, 2017. Workshop Organizer and Trainer: Learning outcomes in the revision of the study program, University Donja Gorica, Podgorica, Montenegro, February 15-16, 2017. Workshop "Improvement of study programs in the biotechnical field according to the principles of the CROQF", Faculty of Food Technology Osijek, Croatia, April 14, 2016. Workshop: The development of project ideas and application of EU projects – Moduls I- III, Centre for Entrepreneurship Osijek, Croatia, 2013 Workshop: Training for PMP/CAPM certificate (PMI methodology and Workshop PMBOK Guide), Spin studio Osijek, Croatia, 2013 Workshop: Professional media training for food and nutrition scientists, Croatian Food Agency, Osijek, Croatia, 2013 Trained project manager according PMI methodology, 2013 Workshop: Laboratory at market, CROLab, Zagreb, Croatia, 2012 South Eastern European Seminar "Train the Peers" on external quality assurance, Sarajevo, Bosnia and Herzegovina, Organizer: Hochschulrektorenkonferenz (HRK), German Rectors' Conference and International Accreditation Agency FIBAA, June 2009 Workshop: Introducing Learning Outcomes in Higher Education, University of Osijek, Organizer and Lecturer, Croatia, 2008 International certified expert of external audit of the quality assurance systems at higher education institutions, Croatian National Agency for Science and Higher Education - AZVO RH, 2007 Training Course: Expert of External Audit of the Quality Assurance Systems at Higher Education Institutions, Croatian Agency for Higher Education (AZVO RH), Zagreb, 2007 Workshop: 8th international summer school of image analysis, Faculty of Electrical 						
OTHER	 2016 Charter for a particular work and achievements in teaching, scientific and professional activities, University of Osijek Faculty of Food Technology Osijek 2000. CEEPUS scholarship – International expert exchange: <i>Image analysis in food technology, Szent Istvan University Budapest</i>, Hungary, February-March, 2000. 						
FOREIGN LANGUAGES	English UNDERSTAI Listening C1	NDING Reading C1	SPEA Spoken interaction C1	KING Spoken production C1	WRITING C1		