

EUROPEAN CURRICULUM VITAE FORMAT



PERSONAL INFORMATION

Surname(s) / First name(s)	Josip Mikuš
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Nationality(-ies)	Croatian
Date of birth	18 May 1965
Identification number from Records of Scientific Workers	175960

WORK EXPERIENCE

• Dates (from – to)	1990. – 1999.
Name and address of employer	Institute for Oceanography and Fisheries, Laboratory for Plankton Ecology, Dubrovnik
Type of business or sector	Research assistant
Occupation or position held	Assistant
Main activities and responsibilities	Research work in the field of Oceanology, Marine Ecology and Planktology
• Dates (from – to)	2005. – 2011.
Name and address of employer	University of Dubrovnik, Department for Aquaculture
Type of business or sector	Assistant
Occupation or position held	Assistant
Main activities and responsibilities	Education work in General Biology, Plankton Ecology and Applied Biology in Restoration. Research work in the field of Oceanology/Planktology/Calanoid Copepods, Mesozooplankton Sampling, Non-indigenous and Invasive Species in the Eastern Adriatic Sea and Ballast Water Treatment
• Dates (from – to)	2011. – 2014.
Name and address of employer	University of Dubrovnik, Department for Aquaculture
Type of business or sector	Senior assistant
Occupation or position held	Teacher (Senior assistant)
Main activities and responsibilities	Education work in General Biology, Plankton Ecology, Cultivation of Plankton and Applied Biology in Restoration. Research work in the field of Oceanology/Planktology/Calanoid Copepods, Mesozooplankton Sampling, Non-indigenous and Invasive Species in the Eastern Adriatic Sea and Ballast Water Treatment
• Dates (from – to)	2014. – 2020.
Name and address of employer	University of Dubrovnik, Department for Aquaculture
Type of business or sector	Assistant professor
Occupation or position held	Teacher (Assistant professor)
Main activities and responsibilities	Education work in General Biology, Marine Ecology, Plankton Ecology, Cultivation of Plankton, Fish Embryology, Applied Embryology of Marine Organisms, Applied Biology in Restoration and Wood Protection. Research work in the field of Oceanology/Planktology/Calanoid Copepods, Mesozooplankton Sampling, Non-indigenous and Invasive Species in the Eastern Adriatic Sea and Ballast Water Treatment

• Dates (from – to)	2020. –
Name and address of employer	University of Dubrovnik, Department for Aquaculture
Type of business or sector	Associate professor
Occupation or position held	Teacher Associate professor)
Main activities and responsibilities	Education work in General Biology, Introduction to Ecology, Plankton Ecology, Cell Biology, Ecological Monitoring and Bioindicators, Applied Embryology of Marine Organisms, Applied Biology in Restoration and Wood Protection. Research work in the field of Oceanology/Planktology/Calanoid Copepods, Mesozooplankton Sampling, Non-indigenous and Invasive Species in the Eastern Adriatic Sea and Ballast Water Treatment

EDUCATION

Date	1980. – 1984.
Place of education	Dubrovnik
Name and type of organisation providing education	Secondary School Center (pedagogical department), Dubrovnik
Title or qualification awarded	Pedagogic Associate

Date	1985. – 1990.
Place of education	Zagreb
Name and type of organisation providing education	University of Zagreb, Faculty of Science
Title or qualification awarded	BSc in Biology/Ecological Engineering

Date	1990. – 1995
Place of education	Zagreb
Name and type of organisation providing education	University of Zagreb, Faculty of Science, Postgraduate Study of Oceanology
Title or qualification awarded	MSc in Oceanology

Date	1997. – 1999.; 2005. – 2011.
Place of education	Zagreb
Name and type of organisation providing education	University of Zagreb, Faculty of Science, PhD Study
Title or qualification awarded	PhD in Natural Sciences

TRAINING

Godina	2005.
Mjesto	Dubrovnik, Croatia
Ustanova	Sveučilište u Dubrovniku
Područje	Course "Methodological Standards for Higher Education" with a demonstration lecture

Year	2005.
Place of training	Dubrovnik, Croatia
Name and type of organisation providing training	University of Dubrovnik
Principal subjects/Occupational skills covered	Course "Developments for mobility in the European Higher Education Area" (CARDS Project 2002 "Higher Education Mobility: Diploma Recognition Policy and Legislation")

Godina	2014.
Mjesto	Piran, Slovenia
Ustanova	Institute for Water of the Republic of Slovenia, Ljubljana; National Institute of Biology – Marine Biology Station, Piran, Slovenia

Područje	Workshop "Theoretical and Practical Training on Ballast Water Sampling and Analysis for Compliance Monitoring and Enforcement of the BWM Convention and for Scientific Purposes"
Godina	2016.
Mjesto	Zagreb, Croatia
Ustanova	The Ministry of Maritime Affairs, Transport and Infrastructure of the Republic of Croatia
Područje	Workshop "Regional training workshop on practical aspects of Risk Assessment (RA) and Port Biological Baseline Surveys (PBBS) related to the implementation of the Ballast Water Management Convention"
Godina	2018.
Mjesto	Naples, Italy
Ustanova	Stazione Zoologica Anton Dohrn, Naples, Italy
Područje	Workshop "Towards an EUROpean Observatory of the invasive calanoid copepod <i>Pseudodiaptomus marinus</i> "

PERSONAL SKILLS AND COMPETENCIES

Mother tongue(s)	Croatian
Other language(s)	
Language	English, French
Speaking	English
Writing	English
Understanding (listening and reading)	English, French

SOCIAL SKILLS AND COMPETENCIES

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ORGANISATIONAL SKILLS AND COMPETENCIES

Organizing Committee Member of Annual Meeting of ICES/IOC/IMO Working Group on Ballast and Other Ship Vectors (WGBOSV) and ICES Working Group on Introductions and Transfers of Marine Organisms (WGITMO), 19-23 March 2007, Dubrovnik, Croatia

Member of Symposium Support Group of 20th International Diatom Symposium; 7-13 September 2008, Dubrovnik, Croatia

TECHNICAL SKILLS AND COMPETENCIES

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ARTISTIC SKILLS AND COMPETENCIES

Piano, singing

OTHER SKILLS AND COMPETENCIES

Standard course of French language, Institut Linguistique Adenet, Montpellier, France, 1994.

Member of the Tempus Project Eqibelt Group at the University of Dubrovnik

Joint member of the ICES/IOC/IMO-a (International Council for the Exploration of the Sea/ Intergovernmental Oceanographic Commission/International Maritime Organization) Working Group on Ballast and Other Ship Vectors (WGBOSV) and ICES Working Group on Introduction and Transfers of Marine Organisms (WGITMO) <http://www.ices.dk/indexfla.asp>

Member of UNEP (*United Nations Environment Programme*) Directory of Specialists in Species Introductions and Invasive Species in the Mediterranean Sea.

Member of EU-DAISIE project (*European Alien Species Expertise Registry*) <http://www.europe-alien.org/>

Member of Croatian Ecological Society.

Governing Board Member of JU "Park prirode Lastkovsko otočje" (2018. - 2019.)

Participant on: three Croatian Biological Congresses; two Croatian and International Symposia on Agriculture; Symposium on Kornati Islands, Murter, Croatia, 1995.; 3th International Conference on Marine Technology, Rijeka, Croatia, 2009; 46th European Marine Biology Symposium, Rovinj, Croatia, 2011.; International Scientific Conference "Protection of water in karst", Mostar, Bosnia and Herzegovina, 2015.

DRIVING LICENCE(S)

B Category (cars and vans)

ADDITIONAL INFORMATION

Collaborator (assistant) on basic research project "Distribution of Plankton, Trophic and Regenerative Relations" (1-08-093), 1991-1997

Collaborator (assistant) on basic research project "Structural Changes between Zooplanktonic Assemblages" (00010102), 1998-1999

Collaborator (assistant) on research project "Introduction of Non-indigenous Species by Ship Ballast and Other Vectors" (0275001), 2005-2006

Collaborator (researcher) on research project "Water-level Monitoring of the Ljuta River", 2012-2013

Collaborator (consultant) on technological project "Construction of Pilot Facility for Inactivation of Planktonic Organisms in Water Ballast" (TP-01/0275-01), 2007-2009

Participant in drafting of the Environmental Status of the Gruž Bay in 1991

Participant in Adriatic Scientific Cooperation Program (ASCOP) in the framework of the Multidisciplinary Program for the Protection of the Adriatic Sea and Coastal Regions from Pollution, 1990-1993

Participant in projects "*Alpe –Adria*, Eutrophication in the Northern Adriatic Sea" and "Coastal Water Quality Control: *Vir Konavle*", 1993-1998

Collaborator (researcher) on research project "Research in the area of the national ecological network: Gornji Majkovi - ponds", 2012 – 2013.

Leader of research project "Predolac Pit", 2013 – 2014.

Collaborator (researcher) on research project "Research of the Mouth of the Neretva River", 2013 - 2014.

Collaborator (researcher) on research project "Ponds in the area of the ecological network Sniježnica and Konavosko polje", 2015 - 2016.

Collaborator (researcher) on IPA Adriatic Cross-Border Cooperation project "Ballast Water Management System for Adriatic Sea Protection (BALMAS)", 2013 – 2016.

Collaborator (researcher) on Erasmus+ Capacity Building project "Knowledge exchange in sustainable Fisheries management and Aquaculture in the Mediterranean region (FishAqu)", 2019 – 2022.

Collaborator (researcher) on project "Development of system for control and protection of ports from introduction of alien species (ProtectAS)", 2020 – 2023.

Collaborator (researcher) on Horizon 2020 project "SeaClear: SEarch, identificAtion and Collection of marine Litter with Autonomous Robots", 2020 – 2023.

ANNEXES**SIGNATURE**