

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Surname(s) / First name(s)	Poljuha Danijela
Address(es)	
Telephone(s)	
Fax(es)	
E-mail(s), Web address(s)	dpoljuha@gmail.com
Nationality(-ies)	Croatian
Date of birth	30 November 1970
Identification number from Records of Scientific Workers	213743

WORK EXPERIENCE

• Dates (from – to)	9 th September 2013-
Name and address of employer	Institute of Agriculture and Tourism Poreč, Department of Agriculture and Nutrition
Type of business or sector	Research
Occupation or position held	Head of Genetic Laboratory/ Senior researcher-Research Associate
Main activities and responsibilities	Project management, Laboratory management
• Dates (from – to)	1st February 2011-8 th September 2013
Name and address of employer	Research Centre for Metal Industry of Istrian County METRIS, Istrian Development Agency
Type of business or sector	Research & Development
Occupation or position held	METRIS Head Assistant, Biotechnical Department and Laboratory Head
Main activities and responsibilities	Food molecular biotechnology, Protected Areas Management
• Dates (from – to)	1 st Oct 2003-31 st Dec 2009
Name and address of employer	Institute of Agriculture and Tourism Poreč, Department of Agriculture and Nutrition
Type of business or sector	Research
Occupation or position held	Head of Genetic Laboratory/ Senior researcher-Research Associate
Main activities and responsibilities	Plant genetics and molecular biology in horticulture
• Dates (from – to)	1 st June 1996-31 January 2003
Name and address of employer	Faculty of Science, University of Zagreb, Molecular Biology Department
Type of business or sector	Research and Education
Occupation or position held	Research assistant, PhD student
Main activities and responsibilities	Cell Biology (teaching), plant molecular biology (laboratory work)
• Dates (from – to)	1 st June 1995-31 May 1996
Name and address of employer	Faculty of Science, University of Zagreb, Molecular Biology Department
Type of business or sector	Research and Education
Occupation or position held	Trainee assistant
Main activities and responsibilities	Cell Biology (teaching), plant molecular biology (laboratory work)

EDUCATION

Date	December 20 th , 2005
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Place of education	Zagreb, Croatia
Name and type of organisation providing education	University of Zagreb, Faculty of Science
Title or qualification awarded	PhD, Molecular and Cell Biology

Date	July 11st, 2000
Place of education	Zagreb
Name and type of organisation providing education	University of Zagreb, Faculty of Science
Title or qualification awarded	MSc, Molecular and Cell Biology

Date	December 19th, 1994
Place of education	Zagreb, Croatia
Name and type of organisation providing education	University of Zagreb, Faculty of Science
Title or qualification awarded	BSc, Molecular Biology

Date	May 30th, 1989
Place of education	Subotica, Srbija
Name and type of organisation providing education	Science (Physics) -program secondary school
Title or qualification awarded	Training assistant in Physics

TRAINING

Year	2011
Place of training	Irdning, Austrija
Name and type of organisation providing training	Agricultural Research and Education Center Raumberg-Gumpenstein
Principal subjects/Occupational skills covered	The Life Learning Programme, AMPEU, Study Visit „Sustainable Network of Research and Education in Natural Science and Technology“

Year	2011
Place of training	Split, Croatia
Name and type of organisation providing training	Mediterranean Institute for Life Science MedILS
Principal subjects/Occupational skills covered	Analytical techniques-antioxidant capacity of food Practical Course “Molecular Diversity Analysis”

Year	2006
Place of training	
Name and type of organisation providing training	CARNet educational center Edupoint
Principal subjects/Occupational skills covered	Online course „Creating Web pages -FrontPage 2003“

Year	2005
Place of training	Ljubljana (Slovenia)
Name and type of organisation providing training	Biotechnical Faculty in Ljubljana, University of Ljubljana
Principal subjects/Occupational skills covered	Molecular methods for determining varietal and intravarietal variability of olive varieties. Establishment of olive oil database.

Year	1999
Place of training	Trieste, Italija
Name and type of organisation providing training	ICGEB
Principal subjects/Occupational skills covered	Workshop "Science and Policy in Risk Assessment of Transgenic Plants: A case study Approach"
Year	1999
Place of training	Trieste, Italy
Name and type of organisation providing training	ICGEB
Principal subjects/Occupational skills covered	Theoretical Course "RNA structure and Function"

PERSONAL SKILLS AND COMPETENCIES

Mother tongue(s)	Croatian
Other language(s)	
Language	English
Speaking	CEF level-B2 independent user
Writing	CEF level-B2 independent user
Understanding (listening and reading)	CEF level-B2 independent user
Language	Italian
Speaking	CEF level-A1 Beginners level
Writing	CEF level-A1 Beginners level
Understanding (listening and reading)	CEF level-A1 Beginners level
Language	Hungarian
Speaking	CEF level-A2 Basic user
Writing	CEF level-A2 Basic user
Understanding (listening and reading)	CEF level-A2 Basic user

SOCIAL SKILLS AND COMPETENCIES	Good communication skills, experience in public relations, successful personal communication and scientific cooperation with scientists from world leading institutions in research field. Support scholastic cooperatives, acted as a scholars' tutor
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MEMBERS IN PROFESSIONAL SOCIETIES	Founder and President of Croatian Chemical Society – Pula Branch (HKD-Pula) Croatian Society for Plan Biology (HDBB) Board Member of Croatian Microscopy Society (HMD) Croatian Society for Biochemistry and Molecular Biology (HDBMB) Croatian Biological Society (HBD) Višnjan Astronomical Society
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ORGANISATIONAL SKILLS AND COMPETENCIES	Project managing, project team organizing and leading, creativity in project ideas developing and evaluation, experience in laboratory founding, organizing, equipping and leading, as well as in research designing. Leading of student's research works and theses. Member of organization board of few International scientific conferences
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TECHNICAL SKILLS AND COMPETENCIES	<p>Light and electron microscopy Tissue culture techniques (micropropagation, plant cell transformation) Complete knowledge in Gel Electrophoresis (PAGE, AGE, starch) Protein analysis Enzymatic assays Working experience in Electro transfer techniques (Western and Southern Blots) and PCR RNA analysis UV / VIS spectroscopy DNA analysis (SSR, AFLP) Computer skills (Competent with most Microsoft Office programmes, some experience with HTML, Statistica, NTSys and other specialized programmes)</p>
TEACHING EXPERIENCE	<p>2009-present Lecturer at the French-Croatian Master 2 for Bio-industrial Technics, University of Zagreb 1995-2001 Teaching assistant at the Department of Molecular Biology, University of Zagreb</p> <p>Courses: Biology of the Cell – obligatory course in 1st and 2nd semester for all students of Molecular Biology, Ecology, Professor of Biology and Professor of Biology and Chemistry</p>
ARTISTIC SKILLS AND COMPETENCIES	<p>Creative writing, elementary music school degree, piano playing Author of Science Photography Exhibitions</p>
OTHER SKILLS AND COMPETENCIES	<p>Editing and manuscript reviewing for Scientific Journals, science popularization activities</p>
DRIVING LICENCE(S)	<p>Category B (personal vehicle)</p>

ANNEXES

Bibliography:

[List of publications CROSBİ](#)

Projects:

- Scientific project „Plant cells regeneration and transformation“
- Scientific project „Signal molecules in plant development“
- Scientific project „Genetic and economic resources of *Vitis sp.* in Istria and Gene bank“
- Scientific project „Valorisation of autochthonous olive varieties in Istria“
- Research-developmental project „Virgin olive oil – new product with quality guarantee“
- Technological TEST Project „Mother plantings and vinification technologies of autochthonous red grapevine varieties in Istria“
- Marketing preparation of agro-food products – PGI olive oil *Turrís Parentium*
- Research-developmental projects „Jarbola – autochthonous grapevine variety in Matulji“Croatia-Slovenia Bilateral scientific Project „Database forming of autochthonous olive varieties in Istria
- Scientific Project „Valorization of grapevine (*Vitis sp.*) resources and Gene bank“
EU project „Market of Olive Residues for Energy, M.O.R.E“ in the framework of „Intelligent Energy – Europe“ programme
- Project City_SEC - Regional development and energy agencies supporting municipalities to jointly become active energy actors in Europe“ , Intelligent Energy Europe –IEE Programme
- Project „Modernizacija kurikuluma hrvatskih turističkih i ugostiteljskih strukovnih škola Formula uspjeha“ (Mode for Success - M4S), IPA, komponente IV- Razvoj ljudskih resursa.
- Sustainable Agriculture in the light of European environmental targets, HIGHER KOS Programme
- Project RoofOfRock “Limestone as the common denominator of natural and cultural heritage along the karstified part of the Adriatic coast“, Adriatic IPA CBC Programme 2007 – 2013

SIGNATURE