### EUROPEAN CURRICULUM VITAE FORMAT



# **PERSONAL INFORMATION**

Surname(s) / First name(s)

Mitić (nee Valjak) Božena

Address(es)

University of Zagreb, Faculty of Science, Department of Biology (Division of Botany) Marulićev trg 9a, 10000 Zagreb, Croatia

Telephone(s)

Fax(es)

+385 / 1 / 48 98 086 +385 / 1 / 48 98 093

bozena.mitic@biol.pmf.hr

E-mail(s), Web address(s)

Nationality(-ies) | Croatian

Date of birth

August 28th, 1961

Identification number from Records of Scientific Workers

164715

#### **WORK EXPERIENCE**

• Dates (from – to)

Name and address of employer

# 2013-onwards

University of Zagreb, Faculty of Science, Department of Biology (Division of Botany) Marulićev trg 9a, 10000 Zagreb, Croatia

Type of business or sector

education / research (palynology, invasive alien plants, flora, ethnobotany, plant taxonomy and systematics)

Occupation or position held Main activities and responsibilities

# **FULL PROFESSOR**

**Lecturer** for the student courses: Morphology of Plants (since 2003), General Botany (since 2003), Field-work (Botany) (since 2003), Invasive Alien Species (since 2007), Palynology (since 2009), Laboratory professional practice (since 2011.); Seminar paper (since 2009); Invasive Plants (since 2014, for PhD Students)

**Leader** of the projects: "Forensic Palynology in Croatia" (2014); COAST project "Terrestrial Biodiversity Mapping – Flora Mapping and Flora Guide" (2010-2011); "Palynology of the Alpine-Dinaric endemic flora" (2008-2010); "Biogeography of some Pannonian-Illyrian group of plants" (2008-2009), "Biogeography of some endemic plants of the Balkan Peninsula" (2008-2009); "Continental Slovenia and Croatia as a common information area for aeropalynological researches" (2004-2006).

Researcher on the projects: "Biodiversity of the vascular flora of the Adriatic region", "Phylogeny and genetic diversity of endemic plants from the Dinaric-Adriatic karst", "Flora of Istria", "Invasive alien plants of Croatian flora", "Countdown towards 2010 in Zagreb: community involvement in biodiversity assessment", "Important plant areas in Croatia"; "Establishment of the early observations of foreign invasive species in terrestrial ecosystems" (2013-2014); COST Action CA17106 "Mobilising Data, Policies and Experts in Scientific Collections" (2018-2022); COST Action CA17122 "Increasing understanding of alien species through citizen science" (2018-2022); COST Action TD1209 "European Information System for Alien Species" (2013-2017); COST Action SMARTER (2012 –2016); COST Action SAFFRONICS (2011-2015).

Member of the IUCN SSC Freshwater Plant Specialist Group (2014 – onwards)
Vice-member of the Council of the Natural Sciences of the University of Zagreb (2013-2017)

National coordinator for the International Conference of Young Scientists (2013-onwards) Head of the Department of Botany and Botanical Garden (2010-2014)

Member of the National Committee for Pupils competition in Biology 1991-2017

• Dates (from – to)

Name and address of employer

Type of business or sector Occupation or position held Main activities and responsibilities

# 2008-2013

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

education / research

#### ASSOCIATED PROFESSOR

**Lecturer** for the student courses: Morphology of Plants (since 2003), General Botany (since 2003), Nomenclature and Plant Identification (2003-2009), Field-work (Botany) (since 2003), Invasive Alien Species (since 2007), Palynology (since 2009)

**Leader** of the projects: "Continental Slovenia and Croatia as a common information area for aeropalynological researches" (2004-2006) "Biogeography of some Pannonian-Illyrian group of plants" (2008-2009), "Biogeography of some endemic plants of the Balkan Peninsula" (2008-2009), "Palynology of the Alpine-Dinaric endemic flora" (2008-2010), COAST project "Terrestrial Biodiversity Mapping – Flora Mapping and Flora Guide" (2010-2011)

**Researcher** on the projects: "Biodiversity of the vascular flora of the Adriatic region", "Phylogeny and genetic diversity of endemic plants from the Dinaric-Adriatic karst", "Flora of Istria", "Invasive alien plants of Croatian flora", "Countdown towards 2010 in Zagreb: community involvement in biodiversity assessment", "Important plant areas in Croatia", COST ES0603 MC substitute member and member (2007-2011)

Vice-head of the Division of Biology of the Faculty of Science 2008-2010

Head of the Department of Botany and Botanical Garden 2010- onwards

Member of the National Committee for Pupils competition in Biology 1991-onwards

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and

Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

• Dates (from – to)

Name and address of employer

Type of business or sector Occupation or position held

Main activities and responsibilities

education / research

# **ASSISTANT PROFESSOR**

**Lecturer** for the student courses: Morphology of Plants, General Botany, Nomenclature and Plant Identification, Field-work (Botany)

**Leader** of the projects: "Biogeography of some Adriatic groups of plants", "Atlas of the endemic vascular flora of Croatia"

**Researcher** on the projects "Endem Taxonomy, Phylogeny and Chorology - Research Model of Croatian Flora", "Flora of Istria", "Evaluation and introduction of the autochtonous species in the floriculture", "Invasive alien plants of Croatian flora", "Countdown towards 2010 in Zagreb: community involvement in biodiversity assessment", "Karst Ecosystem Conservation", "Economic plants of Croatia"

• Dates (from - to)

Name and address of employer

Type of business or sector Occupation or position held Main activities and responsibilities

• Dates (from - to)

Name and address of employer

Type of business or sector Occupation or position held Main activities and responsibilities

• Dates (from - to)

Name and address of employer

Type of business or sector Occupation or position held Main activities and responsibilities 1998-2003

2003-2008

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

education / research

# TEACHING ASSISTANT

**Lecturer** for the student courses: Morphology of Plants, Field-work (Botany); **Assistant** on the botanical lab-works for students of biology; **Researcher** on the projects "Red Book of Vascular Flora of Croatia" "Researches of the flora of Croatia", "Flora of Istria"

#### 1993-1998

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

education / research

# **ASSISTANT**

**Assistant** for the botanical lab- and field-works for students of biology **Researcher** on the project "Researches of the flora of Croatia"

# 1987-1993

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

education / research

#### YOUNG RESEARCHER

Assistant for the botanical lab- and field-works for students of biology

• Dates (from - to)

Name and address of employer

University of Zagreb, Faculty of Science, Division of Biology (Department of Botany and

Type of business or sector Occupation or position held Main activities and responsibilities Botanical Garden), Marulićev trg 9a, 10000 Zagreb, Croatia

education / research

1986-1987

ASSISTANT TECHNICIAN

Assistant for the botanical lab- and field-works for students of biology Researcher on the project "Researches of the flora of Croatia"

Researcher on the project "Researches of the flora of Croatia"

#### **EDUCATION**

Date

Place of education

Zagreb, Croatia

Name and type of organisation providing education Title or qualification awarded

PhD (biology / botany)

October 22nd. 1998

March 30th, 1990

Zagreb, Croatia

Name and type of organisation providing education Title or qualification awarded University of Zagreb, Faculty of Science

University of Zagreb, Faculty of Science

MSc (biology / botany)

Place of education

Place of education

May 13th, 1985 Zagreb, Croatia

Name and type of organisation providing education Title or qualification awarded University of Zagreb, Faculty of Science

BSc (biology / ecology)

# **TRAININGS / STUDY VISITS**

2019 (one week)

Chengdu Institute of Biology, Chinese Academy of Science, China

Principal subjects/Occupational skills covered Study visit related to the project "Ecological Conservation Cooperation of Sister World Heritage Sites - the One Belt, One Road", National Joint Laboratory

Year

Place of training

Place of training

2019 (one week)

University of Vienna, Faculty of Life Sciences, Department of Botany and Biodiversity Research (Austria)

Principal subjects/Occupational skills covered Palynology, Scanning Electron Microscopy

Year

2018 (2 days)

Place of training

University of Zagreb, Croatia

Principal subjects/Occupational skills

Workshop on Archaeobotany

Year

covered

2018 (one week)

Place of training

Place of training

Moscow, Russia, Lomonosov State University

Principal subjects/Occupational skills covered ERASMUS+ KA107 grant, visiting lecturer

Year

2017 (3 weeks)

Royal Botanic Gardens Kew and Royal Botanic Garden Edinburgh (UK)

Principal subjects/Occupational skills covered SYNTHESYS grant for study of herbaria collections

Year

2017 (one day)

Place of training

Zagreb, Croatia

Principal subjects/Occupational skills

Workshop on fluorescence microscopy

covered

Year	2016 (one week)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Advanced Course on Forensic Palynology
Year	2015 (2 days)
Place of training	Zagreb, University of Zagreb, Faculty of Science
Principal subjects/Occupational skills	Ethnobotanical course (leaded by Lukas Luczaj; University of Rzeszow, Poland) – basic course
covered Year	on ethnobotany, data collection and processing  2014 (one week)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills	Course on Forensic Palynology
covered	
Year	2013 (2 days)
Place of training	Çanakkale, University of Çanakkale and ESENIAS, Turkey
Principal subjects/Occupational skills covered	Workshop about South European invasive alien species
Year	2013 (4 days)
Place of training	Belgrade, Serbia, EPPO
Principal subjects/Occupational skills covered	Lists of invasive alien plant species in the Balkans with an EPPO trainig course on the priorization process for invasive alien plants
Year	2010 (two weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Further methods for different palynological researches (vegetation palynology, melissopalynology, forensic palynology)
Year	2009 (two weeks)
Place of training	Vienna, Austria
Principal subjects/Occupational skills covered	Methods for TEM, developing methods for further palynological researches
Year	2008 (one month)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Preparation of palynological course for students in Croatia
Year	2007 (two weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Preparation of palynological course for students in Croatia
Year	2006 (two days)
Place of training	Zagreb, Croatia, Workshop on Invasive Alien Species in Croatia (COUNCIL OF EUROPE, NATURE PROTECTION DIRECTORATE, MINISTRY OF CULTURE, CROATIA)
Principal subjects/Occupational skills covered	Collaboration with national Authorities and teams on developing strategies for IAS problems solving in Croatia
Year	2006 (one week)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Collaboration on palynological researches
Year	2005 (one week)
Place of training	Mèze, France, IUCN (The World Conservation Union), Council of Europe, Centre for Mediterranean cooperation: The International Workshop in the Mediterranean Type Regions of the World
Principal subjects/Occupational skills covered	Introduction into the global IAS problem (I was the first Croatian botanist involved in IAS workshop and/or meeting at all)
Year	2005 (three weeks)

Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Scanning Electron Microscopy, palynology
Year	2004 (three weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills	Advanced Education on Scanning Electron Microscopy, palynology (TEMPUS project)
covered	
Year	2004 (one week)
Place of training	Ljubljana, Slovenia, Inštitut za varovanje zdravja RS
Principal subjects/Occupational skills	Advanced aerobiological education
covered	2000 (4
Year	2003 (two weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills covered	Scanning Electron Microscopy, palynology
Year	2003 (two weeks)
Place of training	Poznan, Poland
Name and type of organisation	Adam Mickiewicz University Poznan and Karol Marcinkowski University of Medical Science
providing training	Poznan
Principal subjects/Occupational skills	Basic aerobiological course
covered	
Year	2002 (one week)
Place of training	Ljubljana, Slovenia
Name and type of organisation providing training	Inštitut za varovanje zdravja RS
Principal subjects/Occupational skills	Aerobiological education
covered	
Year	2002 (two weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills	Palynological education - SEM
covered Year	2001 (two weeks)
Place of training	Vienna, Austria, Institut für Botanik der Universität Wien
Principal subjects/Occupational skills	Palynological education - SEM
covered	Palyfiological education - Selvi
Year	2001 (two weeks)
Place of training	Hannover, Germany, Institut für Geobotanik der Universität Hannover
Principal subjects/Occupational skills	Basic palynological course
covered	
B	
Personal skills and competencies  Mother tongue(s)	Craction
• ( )	Croatian
Other language(s)	
Language	English
Speaking	Very good
Writing	Excellent
Understanding (listening and reading)	Excellent
Language	German
Speaking	Elementary
Writing	Excellent
Understanding (listening and	Good
reading)	

Language	Slovenian	
Speaking	Elementary	
Writing	Elementary	
Understanding (listening and	Good	
reading)		

# SOCIAL SKILLS AND COMPETENCIES

**Hosting foreign researchers and students:** under the numerous projects and individual visits (since 2004); University exchanges (teaching staff); Erasmus exchange (students, research staff, since 2015)

Membership in professional organisations and associations: Croatian Botanical Society (BoD), Croatian Biological Society (HBD), Croatian Ecological Society (HED), International Association for Plant Taxonomy (IAPT), Society for the Promotion of Palynological Research in Austria, International Ragweed Society, Eastern Alpine and Dinaric Society for Vegetation Ecology, DAISIE

# ORGANISATIONAL SKILLS AND COMPETENCIES

**Organisation of congress: President of the Organising Committe** of the First Croatian Botanical Symposium (1 HBS 2004)

Congress Organizing/Scientific Committe Memberships: Committe Memberships: 13<sup>th</sup> Congress of the Croatian Biological Society (2018), 6th Balkan Botanical Congress (2015), 12<sup>th</sup> Congress of the Croatian Biological Society (2015), 8<sup>th</sup> International Conference on Biological Invasions (2014), 10<sup>th</sup> Congress of the Croatian Biological Society (2009), 2<sup>nd</sup> Croatian Botanical Congress (2007), 9<sup>th</sup> Congress of the Croatian Biological Society (2006), First Croatian Botanical Symposium (1 HBS 2004), 3<sup>rd</sup> Balkan Botanical Congress (2003) etc.

**Editorships and Editorial Board Memberships:** Acta Botanica Croatica (2005-onwards), Hladnikia (2007- onwards), Natura Croatica (2009- onwards)

#### **TECHNICAL SKILLS AND COMPETENCIES**

**Technical editor:** 2<sup>nd</sup> and 3 <sup>rd</sup> volume of the Check list of the Flora Croatica

Expert collaborator: Flora Croatica Database

**Laboratory and field skills:** determination of plants, plants preparation techniques basic karyological techniques; anatomical preparations; palynological techiques (aerobiology, melissopalynology, forensic palynology, scanning el. microscopy),

Computer skills: working knowledge of MS Office software package, Photoshop, Internet communication

**ARTISTIC SKILLS AND COMPETENCIES** 

Intermediate music school (accordion)

DRIVING LICENCE(S)

Category B

ADDITIONAL INFORMATION

Bibliography: http://bib.irb.hr/lista-radova?autor=164715&chset=ASCII&lang=EN

Google Scholar profil:

https://scholar.google.hr/citations?hl=en&user=5Agu8f4AAAAJ&view op=list works

**SIGNATURE** 

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