

## PERSONAL INFORMATION

**Dr Marno Milotić, Ph.D**

 Gologorica 1A, 52402 Cerovlje, Croatia

 +385953931117  +385953931117

 [mmilotic@gmail.com](mailto:mmilotic@gmail.com)  
[m.milotic@np-brijuni.hr](mailto:m.milotic@np-brijuni.hr); [ravnatelj@np-brijuni.hr](mailto:ravnatelj@np-brijuni.hr)

Identification number from [Records of Scientific Workers](#): 329112

Sex Male | Date of birth 26/10/1984 | Nationality Croatian

## WORK EXPERIENCE

01.10.2017 – today.

### General Manager

Public Institution National Park Brijuni, Brijuni bb, 52100 Pula

Website: [www.np-brijuni.hr](http://www.np-brijuni.hr)

- Managing forest protection, environment protection, protection of cultural heritage
- Managing forest fire protection, protected sea area of the National park
- Head of the Marketing division for Hotel management and tourism inside the National park, field trips and booking division
- Head of the technical, navigation and transfer team
- Head of the National parks rangers and supervision team
- Head of the division for projects management and application

**Business or sector** Head office for Environment protection and conservation of cultural heritage

01.6.2011. – 01.6.2017.

### Scientific novice, young scientific researcher

Faculty of Forestry University of Zagreb, Svetošimunska 25, 10000 Zagreb.

Website: [www.sumfak.hr](http://www.sumfak.hr)

- Expert in forest phytopathology and forest protection
- Teaching assistant, young research assistant, field work instructor
- Forest Pathology, Forensic Pathology, Forest Protection, Forest Entomology, Urban Tree Diseases, Plant Health, phytopharmacy

**Business or sector** Department of Forest Protection and Wildlife Management

## EDUCATION AND TRAINING

02.6.2017.

### Ph.D. in Biotechnical science

Faculty of Forestry University of Zagreb, Svetošimunska 25, 10000 Zagreb.

- Field of Forestry, Phytopathology research

28.6.2010.

### Masters degree in Forest Engineering (mag. ing. silv.)

Faculty of Forestry University of Zagreb, Svetošimunska 25, 10000 Zagreb.

- Skills in forestry engineering, forest pathology, forest mycorrhiza, forest protection and phytopharmacy

## PERSONAL SKILLS

Mother tongue(s)

Croatian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

English	C2	C2	C2	C2	C2
Slovenian	C2	C2	C2	C2	C2
Italian	C1	B1	B1	A2	B1
Spanish	C1	C1	B2	B2	B1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

**Communication skills** Good communication skills gained through my experience in communicating with a lot of people from different countries, as friends and also work colleagues, international student groups and international scientific training schools.

**Organisational / managerial skills** Strong research, analytical, and development and implementation skills. Organized, detail oriented, and able to work in a fast-paced environment.

**Technical skills and competencies** Skills in work with tools for collecting plant samples, work with laboratory equipment, instruments for work in biometrics, ecology and forest protection.

**Computer skills** Skilled proficiency levels at all Microsoft Office 2013 applications and in tools for statistical data analyses and digital imaging applications.

**Driving licence** Categories A, B, C, C+E.

**ADDITIONAL INFORMATION**

Conferences  
Publications  
Projects  
References

- Conferences:
- 15-th Annual Meeting of EMN (European Mycological Network) and 11-th Workshop on EPPO (European and Mediterranean Plant Protection Organization) Diagnostic Protocols for Regulated Pests (Fungi) Torun, Poland, 2012.
  - Training School on Detection and Diagnosis of Dothistroma Needle Blight, COST Action FP1102 Mendel University in Brno, Czech Republic, 21. – 25.5.2012.
  - IUFRO Conference „Forest for cities, Forest for people – Perspectives on urban forest governance“, Zagreb, Republic of Croatia, 2012.
  - 4<sup>th</sup> Meeting of Forest Protection Experts and Forest Phytosanitary Experts in Vienna , Vienna, Austria, 2013
  - EU COST Training School 2013: Field and laboratory methods for detection of invasive pests and pathogens, FP1002 PERMIT (Pathway Evaluation and pest Risk Management In Transport) in Sarajevo from 1 - 5 July, 2013.
  - COST Action FP1103 FRAXBACK 4<sup>th</sup> MC Meeting & Workshop “Frontiers in ash dieback research”, 4-6<sup>th</sup> of September 2013, Sankt Gertrud Konferens, Malmö, Sweden
  - Društvo za zaštitu bilja u BiH: 10. Simpozijum o zaštiti bilja u BiH, Sarajevo, BiH, 05 - 7.11.2013
  - Hrvatsko društvo biljne zaštite: 58. seminar biljne zaštite, Opatija, Croatia, 11. - 14.2.2014
  - HYPOGES 2 (The second symposium on hypogeous fungi in mediterenean basin) And TAUESG 5 (The Fifth Congress Tuber aestivum / uncinatum European Scientific Group), Rabat - Morocco, 9 - 13 April, 2014.
  - COST Action FP1103 FRAXBACK 5<sup>th</sup> MC Meeting & Workshop, Prague, Czech Republic, 10<sup>th</sup> of April 2014.
  - EMN 17<sup>th</sup> annual meeting and EPPO 13th workshop on EPPO diagnostic protocols for regulated pests (Fungi), Budapest, Hungary, 6 - 9 May 2014
  - EU COST Training School 2014: Identification and molecular detection of invasive alien species (IAS) in forest ecosystem, FP1002 PERMIT (Pathway Evaluation and pest Risk Management In Transport) in Forest Research Institute, Sękocin Stary (Warsaw), Poland, 8<sup>th</sup>

- 10<sup>th</sup> July 2014.
- EUFORINNO Summer school of scientific writing and publishing, Gozdarski Inštitut Slovenije, Pokljuka, 18<sup>th</sup> – 22<sup>th</sup> August 2014.
- COST Action FP1103 FRAXBACK 6<sup>th</sup> MC Meeting & Workshop, Palanga, Lithuania, 15-18<sup>th</sup> of September 2014.
- Hrvatsko društvo biljne zaštite: 59. seminar biljne zaštite, Opatija, Croatia, 10. - 13.2.2015
- COST Action FP1103 FRAXBACK 7<sup>th</sup> MC Meeting & Workshop, Dubrovnik, Croatia, 12 - 16<sup>th</sup> of April 2015.
- 18-th Annual Meeting of EMN (European Mycological Network) Ljubljana, Slovenia, 21 - 23.4.2015.
- STSM Short Term Scientific Mission "Characterization of the isolates of *Hymenoscyphus fraxineus* from Belgium and Croatia", Walloon Agricultural Research Centre (CRA-W), Gembloux, Belgium, from 02.11.2015 – 27.11.2015
- COST Action FP1103 FRAXBACK Final Conference, Riga, Latvia, 29.-31.3.2016.
- Dan doktorata 2016, Faculty of Forestry University of Zagreb, Zagreb, Croatia 02.06.2016.
- GREEN 2 Natural resources, green technology & sustainable development 2, Zagreb, Croatia 05.-07.10.2016.
- Hrvatsko društvo biljne zaštite: 61. seminar biljne zaštite, Opatija, Croatia, 07. - 10.2.2017.
- Past, present and future, LIFE Observatree project conference, Edinburgh, Scotland, UK, 14.9.2017.

Conferences  
Publications  
Projects  
References

Publications:

- Marno Milotić; Lea Barić; Danko Diminić, 2012: Fungi associated with crown dieback of holm oak (*Quercus ilex* L.) in Croatia, EMN and EPPO meeting, Torun, Poland (Poster)
- Marno Milotić; Lea Barić; Danko Diminić, 2012: The role of fungi in holm oak (*Quercus ilex* L.) crown dieback in Croatia, IUFRO conference, Zagreb, Croatia (Poster)
- Marno Milotić; Davorin Kajba; Danko Diminić, 2013: Phenological differences in clonal seed orchards of non – infected narrow leaf ash (*Fraxinus angustifolia* Vahl) - monitoring *Chalara fraxinea*, COST Action FP1103 FRAXBACK 4<sup>th</sup> MC Meeting & Workshop "Frontiers in ash dieback research", Sankt Gertrud Konferens, Malmö, Sweden (Poster)
- Marno Milotić; Davorin Kajba; Danko Diminić, 2013: Nova bolest jasena (*Fraxinus* spp.) i fenološka motrenja u klonskim sjemenskim plantažama u Hrvatskoj, Društvo za zaštitu bilja u BiH: 10. Simpozijum o zaštiti bilja u BiH, Sarajevo, BiH (Oral presentation)
- Boris Hrašovec, Marno Milotić, Ivan Lukić, Milivoj Franjević, Milan Pernek, 2013: Prvi nalaz entomopatogene gljive *Entomophaga maimaiga* Humber, Shimazu, and Soper (Entomophthorales: Entomophthoraceae) u Hrvatskoj, Društvo za zaštitu bilja u BiH: 10. Simpozijum o zaštiti bilja u BiH, Sarajevo, BiH (Oral presentation)
- Hrašovec, B., Pernek, M., Lukić, I., Milotić, M., Diminić, D., Franjević, M., Hajek, A., Linde, A., Pilarska, D., 2013: First record of the pathogenic fungus *Entomophaga maimaiga* Humber, Shimazu, and Soper (Entomophthorales: Entomophthoraceae) within an outbreak populations of *Lymantria dispar* (Lepidoptera: Erebididae) in Croatia. Periodicum biologorum Vol. 115, No. 3, pg. 379-384.
- Marno Milotić; Davorin Kajba; Danko Diminić, 2014: Fenološka motrenja u klonskim sjemenskim plantažama u Hrvatskoj s obzirom na zarazu gljivom *Chalara fraxinea*, Glasilo biljne zaštite, Zbornik sažetaka 58. seminara biljne zaštite, Opatija, Croatia (Oral presentation)
- Željko Zgrablić; Marno Milotić; Tine Grebenc, 2014: Truffles in Istria: An overview of their importance for people and ecology, HYPOGES 2 And TAUESG 5, Rabat - Morocco (Poster)
- Danko Diminić; Marno Milotić; Davorin Kajba, 2014: Ongoing research on ash dieback in Croatia, EMN 17<sup>th</sup> annual meeting and EPPO 13th workshop on EPPO diagnostic protocols for regulated pests (Fungi), Budapest, Hungary, 6 - 9 May 2014 (Oral presentation)
- Marno Milotić; Danko Diminić, 2015: The role of phytopathogenic fungi in holm oak (*Quercus ilex* L.) decline in Croatia, Glasilo biljne zaštite, Zbornik sažetaka 59. seminara biljne zaštite, Opatija, Croatia (Oral presentation)
- Milotić, M., Mujezinović, O., Dautbašić, M., Trešić, T., Pilarska, D., Diminić, D., 2015: First record of gypsy moth entomopathogenic fungus *Entomophaga maimaiga* Humber, Shimazu, and Soper in Bosnia and Herzegovina. Šumarski list 1-2, pg. 59-67.
- Diminić, D., Devčić Buzov I., Kranjec, J., Milotić, M., 2015: Research update on *Mycosphaerella dearnessii* on *Pinus halepensis* in Croatia (oral presentation).
- Milotic, M., 2016: The role of fungus *Hymenoscyphus fraxineus* (T. Kowalski) Baral, Queloz & Hosoya in ash dieback (*Fraxinus* spp.) in Croatia, proceedings Dan doktorata 2016, Faculty of Forestry University of Zagreb (poster)
- Milotic, M., Kranjec, J., Diminic, D., 2016: Current status of ash dieback disease

- hymenoscyphus fraxineus in Croatia, GREEN 2 Natural resources, green technology & sustainable development 2, Zagreb, Croatia (Oral presentation)
- Kranjec, J., Milošić, L., Kolar, A., Milotić, M., Diminić, D., 2016: New insights on Dothistroma needle blight on pine species in Croatia, GREEN 2 Natural resources, green technology & sustainable development 2, Zagreb, Croatia (Oral presentation)
  - Milotić, M., Kranjec, J., Damić, M., Diminić, D., 2017: Parametri rasta i fruktifikacija izolata gljive *Hymenoscyphus fraxineus* (T. Kowalski) Baral, Queloz & Hosoya prilikom izloženosti djelovanju ultravioletnih zraka svjetlosti, Zbornik sažetaka 61. seminara biljne zaštite, Hrvatsko društvo biljne zaštite, Opatija, 23-23. (Oral presentation)
  - Kranjec, J., Milotić, M., Milošić, L., Kolar, A., Diminić, D., 2017: Rasprostranjenost uzročnika crvene pjegavosti borovih iglica na području Istre i šumarije Đurđevac. Zbornik sažetaka 61. seminara biljne zaštite, Hrvatsko društvo biljne zaštite, Opatija, 37-37. (Oral presentation)
  - Kranjec, J., Milotić, M., Hegol, M., Diminić, D., 2017: Glijivama slični organizmi u tlu odumirućih sastojina poljskog jasena (*Fraxinus angustifolia* Vahl). Šumarski list, 3-4; 115-122.

## Projects:

- Projects funded by the Ministry of Science, Education and Sport of Republic of Croatia:
  1. "Biotic agents associated with forest tree decline in Croatian karst area"
  2. "Harmful biotic factors of forest and urban trees on Croatian karst area"
- Projects funded by the Ministry of Agriculture of Republic of Croatia:
  1. "Integrated protection of Croatian forest karst ecosystems in changed climatic conditions"
  2. "Ecology and regeneration of floodplain forests of Posavina region in Croatia"
- Project funded by the Croatian Science Foundation (HRZZ):
  1. FRAXINPRO "The role of biotic agents on vitality of narrow-leaved ash (*Fraxinus angustifolia* Vahl) in Croatian floodplain forests"
- International projects COST action (European Cooperation in Science and Technology):
  1. COST Action FP1102 Determining Invasiveness And Risk Of Dothistroma (DIAROD)
  2. COST Action FP1002 Pathway Evaluation and pest Risk Management In Transport (PERMIT)
  3. COST Action FP1103 Fraxinus dieback in Europe: elaborating guidelines and strategies for sustainable management (FRAXBACK).

## References:

- Available upon request.