



## Curriculum Vitae Europass



### Personal information

First name(s) / Surname(s) **Diletta Missere**

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Nationality Italian

Date of birth 6 February 1995

Gender Female

### Current occupation **Research Fellowship**

**Subject Expert and Teaching Assistant**

### Work experience

Dates May-September 2024

Occupation or position held Visiting PhD Student

Main activities and responsibilities Research on *Drosophila suzukii*'s parasitoids

Name and address of employer Michigan State Univeristy

Type of business or sector Integrate pest management Department

Dates February-April 2024

Occupation or position held Visiting PhD Student

Main activities and responsibilities Research on rearing of beneficial arthropods for the biological control

Name and address of employer CEPAVE Centro de Estudios Parasitológicos y de Vectores, La Plata, Buenos Aires Province, Argentina.

Type of business or sector UNLP/Conicet

Dates June- July 2023

Occupation or position held Teaching at summer camps

Main activities and responsibilities Entomological teaching

Name and address of employer Alma Mater Studiorum University of Bologna

Type of business or sector UNIBO Cultural Weeks

Dates November 2021

Occupation or position held Ph.D

Main activities and responsibilities Biocontrol of Diptera in agro-food industries

Name and address of employer Alma Mater Studiorum University of Bologna

Type of business or sector Agricultural Entomology

Dates	June- July 2021
Occupation or position held	Teaching at summer camps
Main activities and responsibilities	Entomological teaching
Name and address of employer	Alma Mater Studiorum University of Bologna
Type of business or sector	UNIBO Cultural Weeks
Dates	July - October 2021
Occupation or position held	Temporary contract worker
Main activities and responsibilities	Training and collaboration in biological control of <i>Piophilidae casei</i>
Name and address of employer	Alma Mater Studiorum University of Bologna
Type of business or sector	Agricultural Entomology
Dates	April - June 2021
Occupation or position held	Research Collaborator
Main activities and responsibilities	Study on biological control <i>Piophilidae casei</i>
Name and address of employer	Alma Mater Studiorum University of Bologna
Type of business or sector	Laboratory activities
Dates	November 2019 - January 2020
Occupation or position held	Curricular training in methods and techniques of chemical-agricultural laboratory
Main activities and responsibilities	Laboratory analysis
Name and address of employer	Alma Mater Studiorum University of Bologna
Type of business or sector	Geopedology and soil chemistry
Dates	September-October 2019
Occupation or position held	Collaboration activities at the University (150 hours)
Main activities and responsibilities	Laboratory analysis
Name and address of employer	Alma Mater Studiorum University of Bologna
Type of business or sector	Geopedology and soil chemistry
Dates	April-June 2018
Occupation or position held	Postgraduate training (Erasmus+)
Main activities and responsibilities	Field Surveyor
Name and address of employer	Universitat de les Illes Balears (ES)
Type of business or sector	Irrigation in viticulture
Dates	June-July 2016
Occupation or position held	University internship
Main activities and responsibilities	Experience of pedology and applied cartography
Name and address of employer	I.TER Soc. Coop. r.l.
Type of business or sector	Ecological land planning
<b>Education and training</b>	
Dates	March 2021
Title of qualification awarded	Master's Degree in Agricultural Science and Technology (110/110 cum laude)
Principal subjects/occupational skills	Plant Medicine Curriculum
Thesis	Valutazione dell'efficacia di parassitoidi pupali su <i>Piophilidae casei</i> (Diptera <i>Piophilidae</i> ) e messa a punto delle tecniche di allevamento
Name and type of organisation providing education and training	Alma Mater Studiorum University of Bologna
Dates	February 2018

Title of qualification awarded	Bachelor's degree in Agricultural Technology (105/110)
Thesis	Acqua in bottiglia: dal polietilene tereftalato all'acido polilattico
Name and type of organisation providing education and training	Alma Mater Studiorum University of Bologna
<b>Personal skills and competences</b>	
Mother tongue(s)	Italian
Other language(s)	English (B2) - Academic English
Driving licence	B

#### Additional Information

- Missere, D.; Martini, A. "Piophilidae casei, un problema emergente per i prosciuttifici". *Industrie alimentari*, Chirotti Editore, Pinerolo (in press).
- Winner of IOBC Student and Early Career Professional Award for the poster presentation "Pachycrepoideus vindemiae for biological control of Piophilidae casei in ham factories" offered by the International Organization for Biological Control (IOBC Global) at the 15th IOBC-Mass Rearing and Quality Assurance Workshop.
- Member of local organizing committee of "Delivering On The Increasing Demand For High Quality Invertebrates 15th IOBC-MRQA" Workshop – Bologna, September 5-9, 2022.
- Oral presentation "Controllo della qualità di Pachycrepoideus vindemiae (Hymenoptera Pteromalidae) e Muscidifurax raptor (Hymenoptera Pteromalidae) come parassitoidi pupali"-Missere, D.; Burgio, G.; Martini. XXVII Congresso Nazionale Italiano di Entomologia (CNIE). 12-16 giugno 2023, Palermo.
- Missere, D.; Burgio, G.; Martini, A., Evaluation of Pachycrepoideus vindemiae and Muscidifurax raptor (Hymenoptera: Pteromalidae) as biological control agents of Piophilidae casei (Diptera: Piophilidae) in ham production facilities, *Journal of Insect Science*, Volume 23, Issue 5, September 2023, 12
- Poster presentation. "Quality control of Pachycrepoideus vindemiae (Hymenoptera Pteromalidae) and Muscidifurax raptor (Hymenoptera Pteromalidae) as pupal parasitoids for biological control of Piophilidae casei (Diptera Piophilidae) in ham productions." Missere, D.; Burgio, G.; Martini, A. ECE 2023 XII European Congress of Entomology.

Firma

