

EUROPEAN  
CURRICULUM VITAE  
FORMAT



## PERSONAL INFORMATION

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Other link	<a href="https://terraeambiente.dip.unipv.it/it/ricerca/linee-e-gruppi-di-ricerca/ricerca-di-nuovi-bioattivi-da-fonti-naturali">https://terraeambiente.dip.unipv.it/it/ricerca/linee-e-gruppi-di-ricerca/ricerca-di-nuovi-bioattivi-da-fonti-naturali</a>	
E-mail	<b>emanuela.martino@unipv.it</b>	
Nationality	Italian	

## WORK EXPERIENCE

- Dates (from - to) August 2012 - today
- Name and address of the employer Università degli Studi di Pavia – Earth and Environmental Sciences Department
  - Type of business or sector
  - Occupation or position held **Assistant Professor- Pharmaceutical Biology (SSD BIO/15)**
  - Main activities and responsibilities
- Dates (from - to) June 2009 – June 2011
- Name and address of the employer Museo di Storia Naturale di Milano- Centro Antiveleni (CAV) of the Hospital "Niguarda Cà Granda Hospital in Milan.
  - Type of business or sector
  - Occupation or position held **fellowship for the "Erba matta" project, funded by the Lombardy Region, at the**
  - Main activities and responsibilities

## EDUCATION AND TRAINING

- Dates (from - to) 2007-2008
- Name and type of organisation providing education and training Università degli Studi di Pavia
- Principal subjects/occupational skills covered HPLC and HPLC-MS analysis for the phytochemical characterization of *Andrographis paniculata* (Burm. F.) Nees.
- Title of qualification awarded **2nd level postgraduate Master in "Drug design and Development"**
- Dates (from - to) 2006-2007
- Name and type of organisation providing education and training Università degli Studi di Pavia
- Principal subjects/occupational skills covered Relazioni ambientali, distribuzione geografica e contenuto di metaboliti secondari in popolazioni naturali di specie officinali della flora autoctona
- Title of qualification awarded **Post Doc –**
- Dates (from - to) 2003 – 2006
- Name and type of organisation providing education and training Università degli Studi di Pavia

- Principal subjects/occupational skills covered
- Title of qualification awarded

L'influsso dell'ambiente sul contenuto di principi attivi di alcune specie vegetali

### Doctorate in Experimental Ecology and Geobotany

- Dates (from - to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

1991 - 1996

Università degli Studi di Pavia

Utilizzo delle macchie seriali di vegetazione negli interventi di ricostituzione della copertura vegetale naturale spontanea

### Master's degree in Natural Sciences

## PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE  
OTHER LANGUAGES

ITALIAN  
ENGLISH

### SCIENTIFIC SKILLS AND COMPETENCES

*Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.*

- Research interests (5 Key words): Medicinal plants, Biodiversity, Natural product isolation, Secondary metabolite structural elucidation, Botanical active ingredients
- Author of 31 publication on Scientific Journals.
- Lecturer of 15 academic courses or modules since 2006 (i.e. Pharmaceutical botany, Drugs of natural origin, Botany, Plant biology, Ethnobotany, Toxic plants)
- Organization and Communication at national and international congresses (more than 20 communications).
- Supervisor of more than 40 (graduated and post-graduated master students; mentor of one PhD student).
- Lecturer in eight different advanced training courses (Masters of I and II level) since 2006.

### RELEVANT ROLES AND COMPETENCES

*Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.*

- Responsible for the NatExtraLab (University of Pavia) dedicated to the study of metabolites contents in plants and lichens growing in different environmental situations, to valorise the biodiversity and to discover natural bioactive compounds.
- Participant to research project working packages.
- Participation to industrial research contracts
- Member of the Scientific Committee of Drug Discovery and Development postgraduate Master Course.

### PUBLICATION INDEXES (SCOPUS)

- NUMBER OF PUBLICATIONS: 31
- TOTAL NUMBER OF CITATIONS: 941
- H-INDEX: 15
- ORCID 0000-0001-9591-4996

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Pavia, 03.06.2024

Firmato da EMANUELA MARTINO