

**EUROPEAN  
CURRICULUM VITAE  
FORMAT**



**PERSONAL INFORMATION**

Name

**MENABALLI LUCA**

**WORK EXPERIENCE**

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

July, 2014 – now

ICPS ([www.icps.it](http://www.icps.it))

International Centre for Pesticides and Health Risk Prevention

Environmental technical analyst – environmental fate

Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations of active substances at European level (Environmental fate section).

Data entry and quality check in a project concerning the recording of environmental toxicity data and the evaluation of ecotoxicology endpoints and their efficiency (project EFSA – Ecotox).

Design, data entry and final elaboration in a project regarding the sensitivity analysis of the different tiers of PECsoil calculator model PERSAM.

Attendance at E-Fate PRAPeR meetings, SETAC meetings and other training events.

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

September, 2016 – now

Università degli Studi di Milano-Bicocca

University

Environmental technical analyst – environmental fate and coordinator

Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations according to the Art. 43 of Regulation EC No 1107/2009 (Environmental fate section).

Coordination of the work group of evaluators.

Review and editing of the dossier for the registration of plant protection products.

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

April, 2017

Alpha Bio Pesticides

Industry

Self-employed consultant

Consulting on the calculation of environmental concentration of an active substance, and creation of a report containing the results.

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

December, 2017

Alpha Bio Pesticides

Industry

Self-employed consultant

Consulting on the calculation of environmental concentration of an active substance, and creation of a report containing the results.

- Dates (from – to)
- Name and address of employer
  - Type of business or sector
  - Occupation or position held

December, 2017

Dow Agrosiences Italia srl

Industry

Self-employed consultant

• 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

Consulting on the calculation of mitigation measures to be used for the registration of a plant protection product.

May, 2014 – July, 2014

ICPS ([www.icps.it](http://www.icps.it))

International Centre for Pesticides and Health Risk Prevention

Volunteer

Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations of active substances at European level (Environmental fate section).

## EDUCATION AND TRAINING

• Dates (from – to)

• Name and type of organisation providing education and training

• Principal subjects/occupational skills covered

• Title of qualification awarded

October, 2008 – March 2014

Università degli Studi di Milano – Bicocca, scuola di Scienze

Ecotoxicology, Hydrogeology, Geopedology

Master's degree in Environmental Science and Technologies (110/110 and honors)

## PERSONAL SKILLS AND COMPETENCES

*Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.*

### MOTHER TONGUE

ITALIAN

### OTHER LANGUAGES

• Reading skills

• Writing skills

• Verbal skills

### ENGLISH

GOOD

GOOD

GOOD

### TECHNICAL SKILLS AND COMPETENCES

*With computers, specific kinds of equipment, machinery, etc.*

KNOWLEDGE OF SOFTWARES FOR THE ANALYSIS OF THE ENVIRONMENTAL FATE OF PESTICIDES (MACRO, PRZM, TOXSWA, SWASH, SWAN, PELMO, PEARL, STEP 1-2, MEDRICE, KINGUI, CAKE, PERSAM)

KNOWLEDGE OF BASIC INFORMATIC TOOLS AND SOFTWARES (MICROSOFT WORD, MICROSOFT EXCEL, CADDY, ACCESS, POWER POINT)

### OTHER SKILLS AND COMPETENCES

*Competences not mentioned above.*

KNOWLEDGE OF THE EUROPEAN LAWS AND GUIDELINES FOR THE ENVIRONMENTAL RISK ASSESSMENT OF VETERINARY MEDICINE AND PESTICIDES (GUIDELINES FROM OECD, EFSA, FOCUS etc.)

### DRIVING LICENCE(S)

ITALIAN DRIVING LICENCE – TIPE B

## ADDITIONAL INFORMATION

### MASTER'S DEGREE THESIS

“Development of ecotoxicological risk indicators for the classification of the environmental risk of veterinary medicines”.

Supervisor: prof. Antonio Finizio

Co-Supervisor: dott.ssa Giovanna Azimonti

### BACHELOR'S DEGREE THESIS

“Monitoring of soil respiration in an Alpine pasture (Valchiavenna, SO, Italy)”.

Supervisor: prof. Roberto Comolli

Co-Supervisor: dott.ssa Chiara Ferrè

## PUBLICATIONS

Article "RANKVET: A new ranking method for comparing and prioritizing the environmental risk of veterinary pharmaceuticals"

Co-authors: dott.ssa Valeria di Nica, dott.ssa Giovanna Azimonti, prof. Antonio Finizio

In: Ecological Indicators Volume 52, May 2015, Pages 270-276

Publication "Comparison of NOEC values to EC<sub>10</sub>/EC<sub>25</sub> values, including confidence intervals, in aquatic and terrestrial ecotoxicological risk assessment"

Authors: dott.ssa Giovanna Azimonti, dr Galimberti Francesco, dr Marchetto Flavio, dr de Boer Waldo, dr van der Voet Hilko, dr Moretto Angelo, dr Menaballi Luca et al.

Call reference: GP/EFSA/PRAS/2013/01

Poster "PERSAM PECsoil calculation and pesticides risk assessment: support or burden for regulators?"

Authors: Luca Menaballi, Cristian Riva, Francesco Galimberti, Flavio Marchetto

Presented: SETAC Europe 26<sup>th</sup> Annual Meeting, Session: Prospective and retrospective soil risk assessment of chemical stressors

Poster "Comparison of NOEC values to EC<sub>10</sub>/EC<sub>20</sub> values, including confidence intervals, in aquatic and terrestrial ecotoxicological risk assessment"

Authors: Francesco Galimberti, Flavio Marchetto, Luca Menaballi, Sonia Ullucci, Giovanna Azimonti, Angelo Moretto, Waldo de Boer, Hilko van der Voet

Presented: SETAC Europe 26<sup>th</sup> Annual Meeting

Poster "Modelling soil exposure to pesticide at territorial level"

Authors: Andrea di Guardo, Luca Menaballi, Antonio Finizio

Presented: SETAC Europe 27<sup>th</sup> Annual Meeting – Brussels 2017

Poster "Uncertainties in groundwater modelling"

Authors: Sonia Ullucci, Maria Grazia Perrone, Giovanna Azimonti, Luca Menaballi

Presented: 7<sup>th</sup> International Conference on Pesticide Behaviour in Soils, Water and Air – York 2017

## EVENTS

- SETAC Europe 26<sup>th</sup> Annual Meeting in Nantes, France from May 22<sup>th</sup> -26<sup>th</sup>, 2016

- Workshop "La coltura e la cultura del riso" – October on 29<sup>th</sup>, 2015 – Cascina Triulza (EXPO Milano 2015)

- XV Symposium in Pesticide Chemistry – September 2<sup>nd</sup>-4<sup>th</sup>, 2015 – Università Cattolica del Sacro Cuore (Piacenza)

- Pesticides Peer Review 126 - Fate and Behaviour – February 24<sup>th</sup>-26<sup>th</sup>, 2015 – EFSA (Parma)

- 7<sup>th</sup> International Conference on Pesticide Behaviour in Soils, Water and Air – August 30<sup>th</sup> – September 1<sup>st</sup> – York

## COURSES

- USE OF BIOTIC LIGAND MODELS AND USER-FRIENDLY TOOLS – 24 GIUGNO 2016 – BRUGHERIO

- TRAINING COURSE ENVIRONMENTAL RISK ASSESSMENT – 27-29 GIUGNO 2017 – EFSA (PARMA)