

## PERSONAL INFORMATION

## Roberto Edoardo Villa

 Via Mario Giuriati, 11, 20129 MILANO (Italia)

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 roberto.villa@unimi.it

## WORK EXPERIENCE

01/04/2017–Present

**Professor**

Università Statale di Milano  
Via Celoria 10, 20133 Milano (Italia)  
[www.unimi.it](http://www.unimi.it)

Teaching activities: Pharmacology; Toxicology; Toxicology of residues;

Research activities: Experimental studies to determine the residue depletion of drugs used in veterinary medicine (analytical methodology was principally High Performance Liquid Chromatography). Experimental study of pharmacokinetics on drugs used in veterinary medicine.

**Business or sector** Education

03/01/2005–31/03/2017

**Associated professor**

Università Statale di Milano  
Via Celoria 10, 20133 Milano (Italia)  
[www.unimi.it](http://www.unimi.it)

Teaching Pharmacology and Toxicology at the Faculty of Veterinary Medicine (University of Milan - Italy)

Experimental study of pharmacokinetics/pharmacodynamics on drugs used in veterinary medicine (Antibacterial and anti-inflammatory drugs).

Risk assessment evaluations for veterinary medicinal products.

Environmental Risk Assessment for veterinary medicinal products: Phase I – Predicted Environmental Concentration (PEC).

Experimental studies to determine the depletion of residues of drugs used in veterinary medicine. Analytical methods (HPLC; HPLC-MS/MS; GC-MS; RIA; ELISA and Microbiological assay).

In vitro toxicological studies.

**Business or sector** Education

15/01/1995–02/01/2005

**Researcher**

Università degli Studi di Milano  
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Experimental study of pharmacokinetics/pharmacodynamics on drugs used in veterinary medicine (Antibacterial and anti-inflammatory drugs).

Risk assessment evaluations for veterinary medicinal products.

Experimental studies to determine the depletion of residues of drugs used in veterinary medicine. Analytical methods (HPLC; HPLC-MS/MS; GC-MS; RIA; ELISA and Microbiological assay)

**Business or sector** Research

15/07/1996–14/07/1997

**National Expert on Detachment**

European Medicine Evaluation Agency (EMA)  
7 Westferry Circus, Canary Wharf, London, E14 4HB (United Kingdom)  
<https://www.ema.europa.eu/>

Supporting the CVMP regarding:

- the safety aspects related to veterinary medicinal products, and
- the establishment of the MRLs of substances used in medicinal products for farm animals.

Writing the Guidelines concerning the studies necessary to evaluate the safety of veterinary medicinal products.

Assisting the CVMP in its review of European legislation for veterinary medicinal products.

Contributing to the EU's position on VICH guidelines and activities

**Business or sector** European Community

**EDUCATION AND TRAINING**

01/11/1989–18/05/1993

**PhD**

EQF level 8

Università Federico II – Napoli - Italy, Napoli (Italia)

Pharmacokinetics of antibiotics in companion and farm animals. Evaluation of drug serum protein binding in different animal species. Compartmental and non-compartmental analysis. Development and validation of analytical methods for the detection of active ingredients in body fluids and tissues.

01/11/1981–23/02/1989

**Doctor in Veterinary Medicine**

EQF level 7

Università degli Studi di Milano, Milano (Italia)

**PERSONAL SKILLS**

**Mother tongue(s)**

Italian

**Foreign language(s)**

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C2	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
 Common European Framework of Reference for Languages

**Communication skills**

Good communication skills gained through my working activities (teaching; meeting activities, international committees; conferences)