

EUROPEAN  
CURRICULUM VITAE  
FORMAT



Name

Address

Telephone

Fax

E-mail

Nationality

Date of birth

PERSONAL INFORMATION

**CAPORALI MONICA**

WORK EXPERIENCE

- 1995 – 31/03/2000
- 1/04/00 – 31/07/03
- 1/08/03– 31/08/03
- 01/09/03–30/06/09
- 01/07/10-01/12/2014
- 1/09/2015-28/02/2017
- from 01/03/2017

- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

Collaboration agreement with Jockey Club ( as Technician Laboratory )  
Collaboration agreement with *Unire* ( as Technician Laboratory )  
Collaboration agreement with *Unirelab* ( as Technician Laboratory )  
Responsible for Extraction, ELISA and TCO<sub>2</sub>  
Responsible for Extraction, ELISA and FANS  
Responsible for FANS alkalines and anabolic substances  
Laboratory Manager for Human Toxicology

U.N.I.R.E.lab srl, via Gramsci 70, 20019 Settimo Milanese, Milano  
Laboratory of forensic veterinary toxicology  
RESPONSIBLE FOR FANS alkalines and anabolic substances department  
Coordination of all routine analysis in horserace doping control

EDUCATION

**UNIVERSITY':** 1983-1990 MATHEMATICAL,PHISYCAL AND  
NATURAL SCIENCE COLLEGE LAUREA DEGREE COURSE  
BIOLOGICAL SCIENCE.

BIOLOGICAL SCIENCE

- vote of 105/110 .

Title of degree thesis: " Study of enantioselectivity of Lypase by Psudomonas fluorescens in water and organic solvent"

## TRAINING

• 1990-1995  
Name and type of organisation  
providing education and training

Organic synthesis and extraction techniques ( Distillation, Chromatography, TLC,NMR,IR)  
University of Milan Medical Chemistry and Biochemistry department

## TRAINING

• June 2004

\*November 2004  
\*Name and type of organization  
providing education and trainig

Meeting (I edition) with the title "doping, analytical, normative and legal aspects".

Software course of Tecan for E.L.I.S.A. assay

Tecan instrument

\*November 2004  
\*Name and type of organization  
providing education and training

Course with the title "Improving and e application of procedure of SPE extraction"

Chemtek Analytica in collaboration with Phenomenex

Course" Manutenzione e corretto utilizzo ASPEC GILSON  
Course di Programmazione Automazione ASPEC GILSON  
Course di "Utilizzaori EMOGAS I

\*March 2009

Meeting AORC in Florence

\*June 2009

Stage in the French laboratory LCH

2010

Manutenzione sistema concentratore Savant (THERMO)  
Interpretazione degli spettri di massa (Agilent Technologies)

2011

Corso base GLP (Biolab)

2012

Validazione dei metodi per le prove chimiche (ANGQ)  
Preposti Tecnico di laboratorio (SALT)

2013

Corso di Manutenzione e Troubleshooting Spettrometro 5973 (Agilent Technologies)

2014

Corso di Troubleshooting avanzato di LC/MS (PHENOMENEX,Milano)  
Corso din formazione Specifica in materia di Salute e Sicurezza nei luoghi di lavoro-Alto Rischio (SALT)

2015

"La qualità nei Laboratori di Prova Incertezza di Misura"; UNICHIM MILANO

2016

Corso per l'uso del sistema GCMSTQ Agilent 7000C e relativo programma di gestione Mass Hunter



**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

[ English ]

- Reading skills
- Writing skills
- Verbal skills

[ English ]

basic

basic

basic

**SOCIAL 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.*

**ORGANISATIONAL SKILLS  
AND COMPETENCES**

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

I work with students and one of my responsibility is the coordination of their thesis-studies in the laboratory/ I worked as a volunteer to manage and help old people

**TECHNICAL SKILLS  
AND COMPETENCES**

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

**GC/MS AND LC/ MS SYSTEMS-HPLC/UV SYSTEM:**

- Saturn 2000 GC/MS/MS of Varian, Agilent 5973 network dell' HP; Kodiak 1200MS/MS of Varian
- GCMSTQ Agilent 7000C/software Masshunter Qualitative and Quantitative
- triple quadrupole TSQ 700 of Thermo finnigan
- API 150 EX PE SCIEX of Applied Biosystem, Navigator LC/MS of Thermo Finnigan, LCQ DUO of Thermo Finnigan)
- HPLC PROSTAR 230 Varian/ Detector PROSTAR 325 Varian Autosampler Aspec XL Gilson/ Software Galaxie

SPE and LIQUID EXTRACTION techniques for different biological matrix ( urine, blood, tissues, food)

E.L.I.S.A. ASSAY (Different kits-Use of Manual and Tecan Instruments)

TCO2 ANALYSIS in equine blood ( Beckam Coulter)

VALIDATION of methods in accordance with VICHGL1/VICHGL2 rules

Knowledge and good use of Microsoft office

DRIVING LICENCE(S)

Got on the 28/03/1983

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo  
30Giugno 2003, n.196

" Codice in materia di protezione dei dati personali (facoltativo)".

01/03/2017