## QUALIFICATIONS

1980:Graduation in Pharmaceutical Chemistry. University of Pavia1981:Admitted to the pharmacist professional practice. Member of the Order of Pharmacists .

## PROFESSIONAL EXPERIENCE

01-01-1981/06-30-1981 : VINAL S.p.a. (Gist-Brocades biotechnology company), Casteggio (PV). Stage Activity : Quality control raw materials for fermentation and microbiological analysis .

07.01.1981 / 03.31.1982 : Dr. Gatti Pharmacy , Bressana Bottarone (PV) . Stage .

04.01.1982 / 07. 16.1997 :

Biochimica OPOS S.p.a. (HOECHST MARION ROUSSEL LEPETIT group ) Valleambrosia di Rozzano (MI).

Head of Quality Control in pharmaceutical plant of active ingredients (APIs), beta-lactam antibiotics, aminoglicosides, lincosamides, <u>anti-depressants</u>, cardiovasculars) FDA approved. Analysis of raw materials, production intermediates, in process controls and finished products. Validation of analytical chemical and biological methods. Controls and Validation of pharmaceuticals water systems, equipments, process validation, environmental monitoring of clean rooms. Cleaning validation, DMF regulatory documents.

07.17.1997 / 08.31.2000 :

Norpharma S.p.a. Valleambrosia di Rozzano (MI) .

Head of Quality Control and analytical R & D laboratory responsible ,Technical Director Assistant. nucleosides, nucleotides, anti-cancers, antiviral drug substances, analytical method developments of antisense oncology drugs based on nucleotides chemistry.

09-01-2000/08-31-2001 :

Norpharma S.p.a. San Donato Milanese.

Quality Assurance ; assistant to the Director of Quality, Valleambrosia di Rozzano (MI) site manager.

10-08-2001/07-31-2002 :

Newchem S.p.a. Verona. Fixed-term contract .

Quality Control Manager (steroids and hormones bulk plant). Laboratory and analytical support of R&D .

10-01-2003 at present Qualified Person Cell Factory, FBOV, Venice, Italy