



**CLINICAL PHARMACOLOGY SPECIALTY IN THE FRIULI-VENEZIA GIULIA  
REGIONAL HEALTH SERVICE**

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The training in Clinical Pharmacology (CP) occurs within the Institute of Clinical Pharmacology and Toxicology of the University of Udine (Italy), which is operating inside the Health Service of the *Regione Friuli- Venezia Giulia*.

The curriculum includes: general pharmacology, clinical pharmacology, clinical pharmacokinetics, therapeutic drug monitoring, phase I-II-III studies, adverse drug reactions, trainings in internal medicine, infectious diseases and hematology. .

The graduates experience must also cover: evaluation of scientific literature, knowledge about interpretation of preclinical pharmacological and toxicological studies, pharmacological problems in transplantation, laboratory methods (HPLC, HPLC-Mass), Ethical Committee work, organisation of a clinical pharmacology service.

Furthermore a special attention is given to consultations on drug concentrations (anticonvulsants, antibiotics, anticancer, immunosuppressant drugs, toxicological emergencies) for the in-or out -patient care.