

OUR MISSION

We develop **analytical methods** and **diagnostic kit (CE-IVD)** for the **quantification of molecules** in **biological samples** (responding to the current demand of monitoring of analytes of biological interest in patient) **and in non biological samples**.

We carry out **specific analytical test** according to customer requirements



OUR VISION

We **personalize drug therapy** by offering a **service of monitoring of the concentration of analytes of clinical interest and drugs (Therapeutic Drug Monitoring)** combining also **pharmacogenetic test**.

The service is available for all hospitals and/or pharmaceutical companies; it's possible to use **new systems of sampling and shipment of biological samples** such as **dried blood spots (DBS)** and **dried plasma spots (DPS)**.

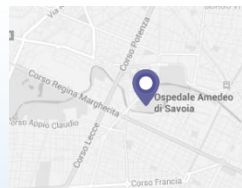


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Compound Quantification Laboratory

**PERSONALIZED MEDICINE:
 BECAUSE EVERY PERSON IS UNIQUE
 FOR US!**



ACADEMIC SPIN-OFF
 OF THE UNIVERSITY OF TURIN



WITH THE SUPPORT OF 213T
 BUSINESS INCUBATOR OF THE UNIVERSITY OF TURIN



CoQua Lab s.r.l.
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CoQua Lab comes from the experience of the **Laboratory of Clinical Pharmacology and Pharmacogenetics of the University of Turin**, which has produced the highest number of publications in methodological – analytical and pharmacological field in the last 10 years.

CoQua Lab works with **the only laboratory certified ISO 9001:2008** for “design, development and application of determination methods for anti-infective drugs. Pharmacogenetics analyses”.



CoQua Lab uses, among others, **chromatography instrumentation coupled to mass spectrometry to ensure precise and accurate clinical results.**

BUSINESS

We are a **R&D laboratory** in the field of **chemical and clinical analysis** with mainly **chromatography instrumentation**.

We **personalize drug therapy** throught **TDM** and **pharmacogenetic test**.

We offer **theoretical and pratical courses** on chromatography and **events** on clinical pharmacology and pharmacogenetic.

WHAT WE DO FOR OUR CUSTOMERS

	TECHNICAL SUPPORT AND QUALIFIED CONSULTANCY	DEVELOP AND VALIDATION OF METHODS, KIT (ALSO CE IVD)	DETERMINATION OF DRUGS /MOLECULES IN BIOLOGICAL SAMPLES	DETERMINATION OF DRUGS /MOLECULES IN NON- BIOLOGICAL SAMPLES
HEALTH FACILITIES	●		●	
PHARMACEUTICAL COMPANIES	●			
DRUG PRODUCTION WORKSHOP				●
UNIVERSITY	●		●	●
COMPANY IN THE FIELD OF ANALITICAL AND DIAGNOSTIC TEST	●	●	●	●

SERVICES

- Design, development and validation of analytical methods.
- TDM (Therapeutic Drug Monitoring), on different classes of molecules, including anticancer, immunosuppressant and antihypertensive drugs (other drugs on demand).
- Analyses of toxic drugs on work bench
- Pharmacogenetic analysis to customize therapy based on the patient's genetic profile.
- Technical support and qualified consultancy to companies for clinical trials of phases I, II and III.
- Determination of the degree of purity and stability of pharmaceutical products. Bioequivalence test

IL TEAM



Giovanni DI PERRI

President and Scientific Manager of CoQua Lab.
Professor of Infectious Diseases and Director of Infectious Disease in University of Turin



Antonio D'AVOLIO

CEO and Marketing Director of CoQua Lab.
University Researcher and Director of Laboratory of Clinical Pharmacology and Pharmacogenetics in Amedeo di Savoia Hospital



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I NOSTRI PARTNER



Laboratory of Clinical Pharmacology and Pharmacogenetics in Amedeo di Savoia Hospital



Company for the international registration of medical device and quality assurance.



Provider ECM for scientific events.