

Direzione Ricerca, Innovazione e Internazionalizzazione

> ID VP_152_NEU

Visiting Professor Program Academic Year 2025/2026

TEACHING COMMITMENT: 20 hours

COURSE TITLE Clinical Trials, from Ethics to Practice

TEACHING PERIOD

SCIENTIFIC AREA Neurology and Clinical Trials

LANGUAGE USED TO TEACH English

COURSE SUMMARY

Knowledge on ethics, legislation and the conduct of clinical trials on humans in Italy. Specifically, the objective of the course is to acquire expertise in the technique of drafting a clinical protocol to be submitted to the Ethics Committee of a hospital or research institution. This will allow the student to know both possible job opportunities (CRO, Research Technician in charge of protocols, ...) and the mechanisms for writing and evaluating clinical protocols.

LEARNING OBJECTIVES

At the end of the course, the student will have acquired both technical knowledge and the ability to apply them. In particular:

- technical knowledge: how to structure a protocol; what are the main documents required for the various types of studies (clinical trial, observational study, profit and non-profit); who are the main stakeholders (Principal Investigator, Department Director, Secretariat of the Ethics Committee, CRO, Pharmaceutical Company, Treasury, Data Protector, ...);

- applied skills: knowing how to write a clinical protocol, combining the medical-biological and statistical knowledge learned in previous courses (in particular: DATA SCIENCE, NEUROLOGY/ NEUROPHARMACOLOGY/NEUROSURGERY) with the techniques learned in the course.

OTHER ACTIVITIES BESIDE THE COURSE

VISITING PROFESSOR PROFILE

The ideal candidate is a professor of Neurology with experience in the field of designing and conduction clincial trial on neurological disorders and experience on the organization of clinical trial with phama companies

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