



Direzione Ricerca,
Innovazione e
Internazionalizzazione

**UNIVERSITÀ
DI TORINO**

ID

VP_155_SCB

Visiting Professor Program Academic Year 2025/2026

TEACHING COMMITMENT: 20 hours

COURSE TITLE

Clinical Pathology

TEACHING PERIOD

II semester

SCIENTIFIC AREA

Clinical Pathology; Nephrology

LANGUAGE USED TO TEACH

English

COURSE SUMMARY

The course focuses on providing the student with the main principles of clinical pathology, meant as a medical specialty that is concerned with the diagnosis of disease based on the laboratory analysis of bodily fluids, such as blood, urine, and tissue homogenates or extracts using the tools of chemistry, microbiology, hematology, molecular pathology, and immunohaematology.

LEARNING OBJECTIVES

The general objective of the Integrated Course is to provide students with the basis for a rational use of Laboratory Diagnostics to optimize the diagnostic-therapeutic pathway. This is achieved by managing laboratory investigations with respect to biological and pathophysiological processes concerning organ and systemic apparatuses, and metabolic systems. Aspects related to a correct clinical methodological approach are highlighted, including the appropriateness of the request for diagnostic investigations, the evaluation of their clinical efficacy and the impact on the patient outcome.

OTHER ACTIVITIES BESIDE THE COURSE

VISITING PROFESSOR PROFILE

He/she will be an expert in the field of clinical pathology with a special focus on research in autoimmunity.

Qualification:

- PhD or equivalent degree in clinical pathology, immunology, or a related field;
- significant experience in the field of autoimmunity and clinical pathology;
- strong record of publications in top-tier journals;
- excellent teaching and mentoring skills;
- ability to work effectively in a collaborative environment.

CONTACT REFERENT

Savino Sciascia

savino.sciascia@unito.it