Course for Ph.D. students
41th cycle (Nov 2024 – Oct 2027)

Curriculum
INNOVAZIONE NEL CAMPO DELLE SCIENZE FARMACEUTICHE

Enzymes in Drug Discovery
(1 ECTS)

Prof. Barbara Campanini
University of Parma

Course language: Italian (English upon students' request)

Scheduling: **21-22 September 2026, 14:30-17:30, room F**

To attend the course please contact:
Prof. Barbara Campanini (barbara.campanini@*unipr.it*)

Course description
The course will cover all the relevant aspects of enzymes' exploitation in drug discovery, production, and development. The course is divided into three blocks:

- ✓ enzymes as targets
- ✓ enzymes as drugs
- ✓ the exploitation of enzymes in green chemistry with special focus on drug synthesis

Evaluation: YES (case study discussion with students).