

Course for Ph.D. students 36th cycle (Nov 2020 – Oct 2023)

Enzymes in Drug Discovery (1 ECTS)

Prof. Barbara Campanini

University of Parma

Course language: Italian (English upon students' request)

Approximative scheduling: (June-September)

The exact date and time will be announced by e-mail and on the website in the page "Active courses" for each session.

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