

Course for Ph.D. students

Protein therapeutics: production, chemical modification and evaluation of their functional properties (1 ECTS)

Proff. Stefano Bruno – Stefano Bettati – Luca Ronda *University of Parma*

Course language: Italian

12th june 9:00-13:00 19th june 14:30-17:30

To attend the course please contact: **Prof. Stefano Bruno (**stefano.bruno@unipr.it**)**

Course description

- Expression of protein therapeutics: choice of host cells, principles of expression vectors
- Purification of protein therapeutics
- Chemical modification of protein therapeutics: chemistry and biological effects
- Evaluation of the functional properties of protein therapeutics by spectroscopic techniques