Course for Ph.D. students
37th cycle (Nov 2021 – Oct 2024)

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

Prof. Stefano Bruno\Stefano Bettati\Luca Ronda
University of Parma

Course language: english

Approximative scheduling: April-May
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. 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