

Ph.D course in Physics and Chemistry of the Biological Systems

Head of the Ph.D course: Prof. Cristian Micheletti

Web site: [Physics and Chemistry of the Biological Systems](#)

Research lines:

- Structural bioinformatics
- Statistical mechanics of complex molecular systems
- Biomolecular simulations
- Simulations of rare events
- Data science of complex and biomolecular systems
- Polymer physics
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Fellowships available: 1 (one) related to the “General” PNRR Action on the topics above

Admission: Academic and scientific qualifications + written exam + oral exam

Beginning of the Courses: 3 October 2022

Evaluation of academic and scientific qualifications: 10 points

Access to Written Exam: minimum mark of 7/10 in the academic and scientific qualifications evaluation

Evaluation of Written Exam: 40 points

Access to Oral Exam: minimum mark of 28/40 in the written exam evaluation

Evaluation of Oral Exam: 50 points

Total Evaluation: 100 points

Eligibility: 70 points

Deadline for online submission of applications: 31 August 2022

Written Exam: 12 September 2022

Oral Exam: 13 September 2022

Admission to the written and oral exams and results of all evaluations will be notified by email