

## 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
- 

**Fellowships available:** 4

**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 up to a maximum of 12 admitted candidates

**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

### First Session

**Deadline for online submission of applications:** 14 March, 2022

**Written Exam:** 28 March, 2022

**Oral Exam:** 30 March, 2022

**Second Session (only if there should still be places available after the first one)**

**Deadline for online submission of applications:** 22 August, 2022

**Written Exam:** 5 September, 2022

**Oral Exam:** 6 September, 2022

**Admission to the written exam and results of all evaluations will be notified by email.**