

PhD Course: MOLECULAR MEDICINE			
Curricula	- BIOMEDICINE - REGENERATIVE MEDICINE		
Department	MEDICINA MOLECOLARE - DMM		
Duration	3 years		
Number of positions	Scholarships funded by external public or private bodies/Departments	n. 2	1 scholarship funded by Dipartimento di Medicina Molecolare - DMM su fondi Progetto di Sviluppo Dipartimentale 2023-2027 DMM - responsabile scientifico Prof. Stefano Piccolo - Topic: Defining Disease Mechanisms 1 (curriculum: BIOMEDICINE); 1 scholarship funded by Dipartimento di Medicina Molecolare - DMM su fondi Progetto di Sviluppo Dipartimentale 2023-2027 DMM - responsabile scientifico Prof. Stefano Piccolo - Topic: Defining Disease Mechanisms 2 (curriculum: REGENERATIVE MEDICINE);
	Total number of positions	n. 2	
Selection criteria	EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
Oral examination via remote interview:	Applicants who have requested it in the application form will take the oral exam via remote interview using the ZOOM videoconference tool.		
Publication of the evaluation of the qualifications	Within 11 SEPTEMBER 2025 the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: https://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca/dottorato-medicina-molecolare/ammissioni-e-bandi		
Publication of the timetable of remote interviews and instructions on how to use the ZOOM video conferencing	By 11 SEPTEMBER 2025 the commission will publish on the course website https://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca/dottorato-medicina-molecolare/ammissioni-e-bandi the timetable of the remote interviews and the instructions on how to use the ZOOM video conferencing for those applicants who have chosen in the application form to take the oral examination via remote interview		
Oral examination	15 SEPTEMBER 2025 14:30 - The exam may continue: 16 September - Aula di Microbiologia presso Edificio di Microbiologia, Via A. Gabelli n. 63, 35121 Padova		
Evaluation criteria	Qualifications: points max 15 Oral examination: points max 85		
Documents to be submitted	Thesis:	Points: max 7	To be submitted in PDF format (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 31st October 2025 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 5	To be submitted in PDF format
	Scientific publications:	Points: max 3	Each publication must be submitted in PDF format

Language/s	Foreign language/s assessment at the oral examination: At the oral examination the commission will assess the knowledge of the following language/s: English Admission exam: The admission exam will be taken in: Italian or in English
Examination topics	Discussion about previous scientific experiences and the research project proposed by the candidate. General knowledge of Biomedicine and Basic Sciences: Microbiology and Virology, Molecular Biology, Biological Chemistry, Anatomy, Histology and Embryology, Evolutional Biology, Biophysics, Physiology, Biotechnologies applied to Biomedicine. Cell biology, histology, human anatomy, mechanisms of hormonal signal trasduction, physiology of liver and gut, mechanisms of liver and gut cell damage and repair. NOTE: ADMISSION TO THE INTERVIEW (ORAL EXAM) IS OPENED TO ALL APPLICANTS IRRESPECTIVELY FROM THE SCORE OBTAINED IN THE QUALIFICATIONS ASSESSMENT
PhD Course Website:	https://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca/phd-molecular-medicine
Further information	Department: MEDICINA MOLECOLARE - DMM Address: Via A. Gabelli - N. 63, 35121 PADOVA (PD) Contact person: Fabris Marta telephone: 0498211159 e-mail: phd.molecularmedicine@unipd.it
How to apply	The application must be submitted only via the online procedure available at: https://pica.cineca.it/unipd/dottorati41luglio The documents must be attached in pdf format. The application and the attached documents are submitted authomatically by closing the online procedure, so no hard copy of the application and of the documents must be sent to the office.
Deadlines	Publication of the ranking lists and enrollment from 24 September 2025 Beginning of PhD courses 1 November 2025
The gross annual amount of the scholarship is 18,643.00 euros, in accordance with the amount set by the D.M. MUR n. 247 of 23/02/2022, equal to € 16,243.00 increased by an annual supplement quota of € 2,400.00	