

PhD in	Molecular Medicine Administrative seat Università degli Studi di Siena - in cooperation with: Università di Pisa e Università degli Studi di Firenze
Coordinator	Vincenzo Sorrentino <vincenzo.sorrentino@unisi.it>
Department	Medicina Molecolare e dello Sviluppo DMMS
Open positions of which	11

	n.	Funding institution(s)	Research topic
Positions with scholarship			
A.	3	University of Siena	No research topic restriction
B.	1	University of Florence	No research topic restriction
C.	1	University of Pisa	No research topic restriction
D.	1	DMSC UniFi (Annunziato)	Specific research topic: Molecular-genetic basis and ethnic differences in cardiovascular diseases
Positions with DM 351 scholarship			
E.	1	MUR/University of Siena	Specific research topic: PNRR research - Development of a therapeutic strategy for congenital myopathies based on the expression of miRNAs in mouse models of disease using adenoviral vectors
Positions without scholarship			
F.	2	//	No research topic restriction
Positions reserved for employees (with salary maintenance)			
G.	2	Chianciano Salute	No research topic restriction

Type of rankings	<ul style="list-style-type: none"> • Single ranking list for all positions with no research topic restriction (positions A, B, C, F) • Stand-alone ranking lists for each position with specific research topic (positions D, E) • Stand-alone ranking list for positions reserved for employees (position G)
Documents required for evaluation (to be attached during online application)	<ul style="list-style-type: none"> • Curriculum vitae et studiorum containing a statement of the access title held with the issuing institution in addition to a list of any publications • Reference letters (no more than two) of Italian and international academics and/or research professionals (letters shall not be uploaded, but e-mail addresses of the contact persons are to be provided) • Thesis abstract of Laurea Magistrale/Specialistica/vecchio or equivalent foreign degree translated into Italian, English or French (max. 1 page) • Research project (max. 2 pages) mandatory for position E with DM 351 scholarship • English <u>language</u> certification, level B2, if available (optional) • Only for applicants for positions reserved for employees: Employment contract or letter of commitment from the enterprise guaranteeing employment for the entire duration of the PhD course (1 November 2022-31 October 2025) <p>Eligibility of foreign degrees (to be translated into Italian, English or French) is ascertained by the selection committee in accordance with relevant regulations and international agreements on the recognition of qualifications for further studies.</p> <p>Candidates who achieved (or will achieve by 31 October 2022) the diploma di laurea at an Italian university have to specify, in their curriculum, all the data on the university path and the title of admission, in particular:</p> <ul style="list-style-type: none"> • University issuing the title • type of <i>laurea – vecchio ordinamento/specialistica/magistrale</i>; • degree course name • list of examinations with votes • date of obtaining the title and final vote or expected date of obtaining the title (by 31 October 2022). <p>Candidates who achieved (or will achieve by 31 October 2022) their degree at a foreign</p>

	<p>university (with a duration of at least four years) must specify in their curriculum:</p> <ul style="list-style-type: none"> • University issuing the title • type of degree (min. duration four years) – <i>Bachelor's degree/ Master's degree</i> • date of obtaining the title and final vote or expected date of obtaining the title (by 31 October 2022). <p>Candidates with a foreign degree must attach to the online presentation also the following documentation:</p> <ul style="list-style-type: none"> • transcript – certification of the title with the list of exams and votes – with a translation in Italian or English • Diploma supplement (if available).
Web site for further information	https://www.dmms.unisi.it/it/didattica/post-laurea/dottorati-di-ricerca/dottorato-medicina-molecolare
Selection modalities	<ul style="list-style-type: none"> • Evaluation of qualifications and curriculum • Interview
Admission requirements	All masters' degrees (<i>lauree magistrali, specialistiche, a ciclo unico e vecchio ordinamento</i>)
Exam procedures	<p>The overall score is the sum of the scores obtained in the individual assessments and tests. The minimum score for eligibility is 60/100.</p> <p>Evaluation of qualifications and curriculum: minimum score 20 points- maximum 30 points. The minimum score for admission to the interview is 20 points.</p> <p>Interview: minimum score 40 points - maximum 70 points.</p> <p>The purpose of the interview will be to assess the applicants' previous experience and the knowledge of English. In the case of scholarships with a specific topic and for those with an obligation to stay abroad, an interview will be held to ascertain the applicant's availability to accept the research topic and/or to carry out the research period abroad.</p> <p>The interview may be conducted via videoconference in justified and ascertainable cases.</p> <p>The results of each test and the final ranking lists will be published on the PhD website.</p>
Dates of evaluation and exam(s)	<p>Evaluation of qualifications: the date will be published on the PhD webpage.</p> <p>Interview (Polo Scientifico San Miniato, University of Siena): Date, time, and classroom will be published on the PhD webpage.</p>
Selection committee	The composition of the committee will be published after the deadline for application.