

DOCTORAL PROGRAMME IN EVOLUTIONARY BIOLOGY AND ECOLOGY

Director prof. Duccio Cavalieri

XL cycle – academic year 2024/2025

SCIENTIFIC AREA				
ADMINISTRATIVE OFFICE	Department of Biology (BIO)			
PARTNERS INSTITUTIONS	University of Parma			
WEB	www.dottoratobee.unifi.it			
CURRICULA	 Plant Biology and Biotechnology Ecology and Ethology Genetics and Evolution 			
POSITIONS AVAILABLE: 6 Positions with Scholarship: 5 Positions without Scholarship: 1				
SCHOLARSHIPS: 5	3 - University of Florence 2 - University of Parma			
STUDY/RESEARCH PERIODS ABROAD	3 months			
DOCUMENTS REQUIRED FOR THE ADMISSION (under penalty of exclusion)	 Copy of the Identification Document Self-declaration for qualifications obtained in Italy (laurea triennale, specialistica o magistrale o ciclo unico) with a list of all exams taken and their marks, title of the thesis and graduation mark (download the form here, make sure you fill in all the fields) Qualifications obtained abroad (Bachelor's and Master Degrees or combined cycle Degree) with a list of all exams taken and their marks, title of the thesis and graduation mark. The same documentation except for the final mark must be submitted by those who will graduate within the 31/10/2024 			
DOCUMENTS REQUIRED FOR THE EVALUATION	MANDATORY • Curriculum vitae et studiorum			

	 Abstract of the second cycle master's degree thesis. Undergraduate applicants may submit the draft of the thesis approved by their supervisor (abstract/draft of the thesis: 10.000 characters including spaces) Statement of Research interest: a short text – maximum 2 pages – in Italian or English, aimed to explain the candidate's motivations for enrolling in the PhD and to describe the specific research interests and their coherence with the PhD formative objectives 				
	 Research Project OPTIONAL Scientific Publications: papers published in national and international journals with peer reviewing, papers presented at conferences or symposia, book chapters, abstracts of papers or posters presented at congress, workshops 				
RESEARCH PROJECT	The research project shall consist of a maximum of 10.000 characters including spaces, notes and references and shall be written in Italian or in English. It is mandatory that the project focuses on one of the research topics described in the call (please, refer to www.dottoratobee.unifi.it/progetti di ricerca). The project must be structured as follows: introduction of the topic in the international scientific context, significance of the topic, experimental design and methodologies to be used, expected results. The project must be original, unpublished, and personally developed by the candidate. The candidate should be aware that the Judging Commission may use web-based tools to assess the originality of the submitted project. The research project does not constitute a constraint on the subsequent choice of the PhD research topic, which will be agreed with the Supervisor and approved by the Academic Board.				
INTERVIEW MODE	In person (In the application form candidates may ask to conduct the interview remotely) The interview can be conducted in Italian or English language.				
FURTHER INFORMATION ABOUT INTERVIEW	The interview will involve the discussion of the research project proposed and of other professional titles and publications presented by the candidate.				
	parameter	minimum score	maximum score		
EVALUATION MARKS	Curriculum vitae, academic career, research project, publications, other scientific qualification documents, research periods abroad, scientific awards	45/120	60/120		
	Applicants who obtain a mark of at least 45/120 in the evaluation of the above parameters will be admitted to the interview				
	Interview	35/120	60/120		
	Eligibility is achieved with a minimum score of 80/120				

EXAMINATION SCHEDULE					
	DATE	TIME	PLACE		
INTERVIEW	July 11 th , 2024	10:00 a.m.	Department of Biology Via del Proconsolo 12 - Firenze		

The list of candidates admitted to the interview and the final ranking will be published at the following web page: https://www.unifi.it/p12593