

PhD Course: CROP SCIENCE			
Department	AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE - DAFNAE		
Duration	3 years		
Number of positions	Scholarships funded by the University	n. 4	
	Scholarships funded by external public or private bodies/Departments	n. 5	<p>1 University scholarship co-funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE - Topic: Adaptation strategies to climate change in open field crops and efficient use of nutrients;</p> <p>1 University scholarship co-funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE - Topic: Development of innovative techniques to study and to manage ambrosia beetles;</p> <p>1 University scholarship co-funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE su fondi della convenzione con la Regione del Veneto "Ricerca Analisi e Studi Scientifici a Riscontro delle Principali Criticità Conseguenti al Parere Motivato sulla Violazione degli Obblighi della Direttiva Nitrati e alla Conseguente Adozione di Misure Rafforzate e Aggiuntive" - Topic: Evaluation of the effects of reinforcing management practices applied in the Fourth Action Programme on the surface and groundwater pollution;</p> <p>1 scholarship funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE su fondi Budget MUR Dipartimenti di Eccellenza 2023-2027 - Progetto "Vino viTe AmbientE" (VITAE) - CUP: C23C23000240001 - Topic: Pest management practices for a sustainable viticulture;</p> <p>1 scholarship funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE su fondi Regione del Veneto Bostrico decreto 1691 del 29/11/2021 e successive integrazioni - Topic: Development of new technologies for the study and management of the European spruce bark beetle Ips typographus;</p>
	Positions without scholarship	n. 1	
	Total number of positions	n. 10	
Selection criteria	PRESELECTION ON THE BASIS OF 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.		

Evaluation criteria	Qualifications: points max 40 Oral examination: points max 60		
Documents to be submitted	Thesis:	Points: max 2	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2024 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 10	It is mandatory to prepare the CV by following the template available at the Crop Science course website: http://www.sciproveg.com/spv/?lang=en
	Scientific publications:	Points: max 3	Publications must be submitted as PDF
	Other documents:	Points: max 25	Research project on topics of interest for the course. The project must be completed mandatory accordingly to the guide lines provided on the website of Crop Science: http://www.sciproveg.com/spv/?lang=en
Preselection: First meeting of the Evaluating Commission	28 MAY 2024 10:00		
Publication of the results of the evaluation of the preselection	Within 03 JUNE 2024 the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: https://www.sciproveg.com/spv/?lang=en In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
Publication of the timetable of remote interviews and instructions on how to use the ZOOM video conferencing	By 03 JUNE 2024 the commission will publish on the course website http://www.sciproveg.com/spv/?lang=en 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 and who have passed the preselection on the basis of the qualifications with a pass-mark of at least 7/10.		
Oral examination	10 JUNE 2024 10:00 - The exam may continue: 11 June 2024 and 17 June 2024 and following days. if necessary - Dipartimento di Agronomia Animali Alimenti Risorse Naturali e Ambiente DAFNAE - Aula multimediale - Viale dell'Università n. 16 - Legnaro (PD)		
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: English		
Examination topics	The exam will focus on the discussion of the research project presented by the candidate with particular attention to the congruence of the proposed topic with the research lines of the PhD listed on the PhD website (https://www.sciproveg.com/?page_id=33&lang=en). For the research-bonded projects ("borse a tema vincolato" in Italian), skills and interest in the research project will be assessed.		
PhD Course Website:	https://www.sciproveg.com/?lang=en		

Further information	<p>Department: AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE - DAFNAE Address: viale dell'Università - N. 16, 35020 Legnaro (PD) Contact person: Sfragara Francesca telephone: 049 8272835 e-mail: francesca.sfragara@unipd.it</p>
How to apply	<p>The application must be submitted only via the online procedure available at: https://pica.cineca.it/unipd/dottorati40 The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.</p>
Deadlines	<p>Publication of the ranking lists and enrollment from 2 July 2024 Beginning of PhD courses 1 November 2024</p>