

PhD Course: LAND, ENVIRONMENT, RESOURCES AND HEALTH

Department	TERRITORIO E SISTEMI AGRO-FORESTALI (TESAF)		
Duration	3 years		
Number of positions	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Dipartimento di Territorio e Sistemi Agro-Forestali - TESAF su fondi INTERREG Central Europe Wildfire "Enabling cross-boundary assessment, communication and management of wildfire risks in Central Europe" CE0200934 - CUP C23C23001880006. Responsabile Scientifico Prof. Francesco Pirotti - Topic: Geodata analysis for evaluating wildfire risk factors;
	Positions without scholarship	n. 1	
	Total number of positions	n. 2	
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 50 Oral examination: points max 50		
Documents to be submitted	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 31st December 2024 will submit a summary of the master thesis project (max. 4 pages) signed by both the applicant and the supervisor
	Curriculum:	Points: max 10	For the CV please use the Europass format. Indicate the e-mail address. Clearly state: the duration of your studies and the date of achievement of the title(s) (including both the Bachelor and the Master degrees, or the five/six year's university course). Indicate: any visiting period spent abroad during your studies (with Erasmus, Time, Erasmus Placement and other programs); any scholarship grant or award; training, teaching and research experiences (research grants, scholarships, and internship periods). Clearly state any certification related to the knowledge of foreign languages. Specify all working experiences in your home country or abroad.
	Scientific publications:	Points: max 10	The publication list should include authors (all), title, date and editorial information such as DOI, making a distinction between: a. papers in peer review journals b. other publications
	Other documents:	Points: max 20	a. A research project proposal related to one of the topics presented in http://www.tesaf.unipd.it/en/research/phd-lerh-program/priority-research-topics , written based on the template available in www.tesaf.unipd.it/en/sites/tesaf.unipd.it/en/files/ResearchSynopsis

			Writing_vers.0.pdf b. Motivation letter; c. Two letters of reference by supervisors; d. Certificates of English language, e. Full text of published papers.
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
Publication of the results of the evaluation of the preselection	<p>Within 04 DECEMBER 2024 the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: https://www.tesaf.unipd.it/en/research/phd-lerh-program/news</p> <p>In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.</p>		
Publication of the timetable of remote interviews and instructions on how to use the ZOOM video conferencing	<p>By 04 DECEMBER 2024 the commission will publish on the course website https://www.tesaf.unipd.it/en/research/phd-lerh-program/news 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.</p>		
Oral examination	11 DECEMBER 2024 at 17:30 - Aula Consiliare (3° floor, prima stecca), Dipartimento Territorio e Sistemi Agro-forestali (TESAF), Viale dell'Università n 16 - 35020 Legnaro (PD)		
Language/s	<p>Foreign language/s assessment at the oral examination:</p> <p>At the oral examination the commission will assess the knowledge of the following language: English</p> <p>Admission exam:</p> <p>The admission exam will be taken in: English</p>		
Examination topics	<p>Methodology of scientific research. Forest ecology, forest management, biodiversity. Economics, politics and food marketing; economics and forest policy. Viticulture and enology. Hydrology and erosion, fluvial morphology and river restoration. Farm and forest mechanization; technology applied to the conservation agriculture. Pollution, nutrition, food quality and safety</p>		
PhD Course Website:	http://www.tesaf.unipd.it/en/lerh		
Further information	<p>Department: TERRITORIO E SISTEMI AGRO-FORESTALI (TESAF) Address: Viale dell'Università - N. 16, 35020 Legnaro (PD) Contact person: Tosatto Antonella telephone: +390498272685 e-mail: antonella.tosatto@unipd.it</p>		

How to apply	<p>The application must be submitted only via the online procedure available at: https://pica.cineca.it/unipd/dottorati40autunno/</p> <p>The documents must be attached in pdf format.</p> <p>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 10 January 2025</p> <p>Beginning of PhD courses 1 February 2025</p>