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 Evomatic S.r.l. - **Topic:** Digitalization and artificial intelligence for the sustainable management of environmental emergencies;
	Total number of positions	**n. 1**	
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 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	For the CV, please use the following format: https://www.tesaf.unipd.it/en/lehr-cv
	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 15	a. Motivation letter; b. Two letters of reference by supervisors; c. Certificates of English language, d. Full text of published papers.
	Research project:	Points: max 15	A research project proposal related to one of the topics presented in http://www.tesaf.unipd.it/en/lehr-priority-research-topics, written based on the template available in http://www.tesaf.unipd.it/en/lehr-research-project-template
Publication of the results of the evaluation of the preselection	Within **05 SEPTEMBER 2025** 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** 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 05 SEPTEMBER 2025 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.		

Oral examination	08 SEPTEMBER 2025 09:00 - Aula Consiliare (3° floor, prima stecca) - Dipartimento Territorio e Sistemi Agro-forestali (TESAF), Viale dell'Università n. 16 - 35020 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: English **Admission exam:** The admission exam will be taken in: English
Examination topics	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.
PhD Course Website:	http://www.tesaf.unipd.it/en/lerh
Further information	**Department:** TERRITORIO E SISTEMI AGRO-FORESTALI (TESAF) **Address:** Viale dell'Università - N. 16, 35020 Legnaro (PD) **Contact person:** Tosatto Antonella **telephone**: (+39)0498272685 **e-mail:** phd.lerh@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	