

PhD Course: GEOSCIENCES			
Department	GEOSCIENZE		
Duration	3 years		
Number of positions	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Istituto Nazionale di Geofisica e Vulcanologia - INGV - <b>Topic:</b> Towards depth resolution of velocity changes associated with strain transient in faults and volcanoes;
	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 2	(Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2025 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 20	Please use the template available at this webpage: <a href="https://www.geoscienze.unipd.it/phd-course-geosciences-curriculum-template">https://www.geoscienze.unipd.it/phd-course-geosciences-curriculum-template</a> Please attach along with the curriculum vitae the transcript of records of both Bachelor's and Master's degrees. In addition, for each qualification, indicate the final evaluation. In addition, provide official documentation of any previous teaching and research experiences, research periods in a foreign country, awards and grants.
	Scientific publications:	Points: max 2	Any publications can be presented. Nonpeer review national and international publications, peer-review national and international publications, monographies, geological maps, abstracts and extended abstracts at national and international conferences.
	Other documents:	Points: max 6	Two reference letters from Professors or Researchers from national and/or international Universities and Research Centers and from industries. GRE General Part test, TOEFL, IELTS and similar, if available. Other qualifications that the candidate considers relevant for the evaluation
	Research project:	Points: max 20	The applicant must present a research project (in English; max 8000 characters, spaces included) related to one of the topics presented at <a href="https://www.geoscienze.unipd.it/phd-research-projects-2025">https://www.geoscienze.unipd.it/phd-research-projects-2025</a> . No template is provided for the project proposal. The report must include an introduction to the research topic, a description of

			the methodology adopted, and a brief description of the activities.
<b>Publication of the results of the evaluation of the preselection</b>	<p>Within <b>09 SEPTEMBER 2025</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://www.geoscienze.unipd.it/corsi/scuola-dottorato">https://www.geoscienze.unipd.it/corsi/scuola-dottorato</a></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>		
<b>Publication of the timetable of remote interviews and instructions on how to use the ZOOM video conferencing</b>	<p>By 12 JUNE 2025 the commission will publish on the course website <a href="https://www.geoscienze.unipd.it/corsi/scuola-dottorato">https://www.geoscienze.unipd.it/corsi/scuola-dottorato</a> 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>		
<b>Oral examination</b>	12 SEPTEMBER 2025 09:00 - Sala Ammoniti, Dipartimento di Geoscienze, via Giovanni Gradenigo 6, 35131 Padova		
<b>Language/s</b>	<p><b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language/s: English</p> <p><b>Admission exam:</b> The admission exam will be taken in: English or Italian</p>		
<b>Examination topics</b>	Mineralogy, petrology and petrography, geochemistry and volcanology, mineral geological resources, mineralogical and petrographic applications for the environment and cultural heritage, structural geology, stratigraphy, sedimentology, paleontology and paleoecology, physical geography and geomorphology, applied geology, geophysics and applied geophysics, natural and anthropic hazards.		
<b>PhD Course Website:</b>	<a href="https://www.geoscienze.unipd.it/corsi/scuola-dottorato">https://www.geoscienze.unipd.it/corsi/scuola-dottorato</a>		
<b>Further information</b>	<p><b>Department:</b> GEOSCIENZE  <b>Address:</b> Via G. Gradenigo - N. 6, 35131 Padova (PD)  <b>Contact person:</b> Di Muro Anna  <b>telephone:</b> 0498279017 <b>e-mail:</b> <a href="mailto:dottorato.geoscienze@unipd.it">dottorato.geoscienze@unipd.it</a></p>		
<b>How to apply</b>	<p>The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati41luglio">https://pica.cineca.it/unipd/dottorati41luglio</a></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>		
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>24 September 2025</b></p> <p>Beginning of PhD courses <b>1 November 2025</b></p>		