



**Area dei Servizi Istituzionali
Settore Servizi agli studenti e alla didattica
Ufficio Dottorati di ricerca**

ATTACHMENT 1

LAST REVISED 17/07/2017

**PhD IN
ENVIRONMENTAL LIFE SCIENCES
(under the agreement with the University of Udine)
ADMISSION INFORMATION**

Overview [click here](#)

Website: <https://sites.google.com/site/phdenvlifesci/home>

Email: dottorato.ambientevida@units.it

DISCLAIMER: this is only an overview including the main deadlines and a checklist of items to be submitted. Exhaustive information on how to apply for admission is published in the Admission Announcement posted on the web page <http://www2.units.it/dott/en/> >> Admission Announcement.

REQUIREMENT	DEADLINE
online application and upload of documents	19 June 2017 1:00 p.m. (Italian time)
payment of the admission exam fee	19 June 2017
for Italian degrees: deadline for graduation	31 October 2017
for foreign degrees: the deadline for graduation is set at an earlier date to enable the Examining Board to assess the degree equivalence	30 September 2017
submission of foreign degree diploma/certificate (if available by 19 th June, please upload it; beyond that date, please email to dottorati@amm.units.it)	10 days after graduation (and in any event not later than 10th October 2017)

<i>Documents to be uploaded</i>	Mandatory / Optional
1. proof of identity	mandatory
2. curriculum vitae et studiorum , focusing on experience prior to the PhD and on degree thesis activity	mandatory

<p>3. university qualifications:</p> <p>a for graduates or near-graduates in Italy: self-certification of the exams and scores of both first and second level degrees or single-cycle degree Self-certification can be drafted using the appropriate form available on http://www2.units.it/dott/en/?file=DottBandi.inc >> application forms, or – where applicable – using the University’s online services.</p> <p>b for graduates from abroad: scan of the original - if available – Bachelor and Master diploma (or comparable qualification) and “Diploma Supplement” (DS) thereof. If the university does not issue the DS, the applicant needs to submit, for each qualification, a Transcript of Records certifying the date of graduation, the exact name of the awarded qualification in the original language, exams and scores;</p> <p>c. for near-graduates from abroad: scan of the original Bachelor diploma (or comparable qualification) and, both for Bachelor and Master, a Transcript of Records certifying the exams and scores. Certificates must give evidence of the exact name of the qualification (awarded or to be awarded) in the original language.</p> <p>Please note that if all documents as described in points b. and c., are issued in a language other than English or Italian, a translation must be included, along with the original document (see par. 4.2 of the Admission Announcement).</p>	mandatory
<p>4. for graduates and near-graduates: abstract of the degree thesis (i.e. Master degree or comparable qualification) to be drawn up according to the template available on http://www2.units.it/dott/en/?file=DottBandi.inc >> Application forms</p>	mandatory
<p>5. research project: All candidates must submit a project in one of the research lines of the Doctoral Course (https://sites.google.com/site/phdenvlifesci/home) using the form available on http://www2.units.it/dott/en/?file=DottBandi.inc >> Application Forms.</p> <p>a. Candidates applying for scholarships co-funded by the European Social Fund (please tick the relevant box on the form) must submit a research project which needs to be consistent with the ESF strategy, as well as with the research area of the PhD course. Successful candidates are bound to carry out the proposed research project, in accordance with the ESF requirements and other rules as specified in the Admission Announcement.</p> <p>b. Candidates applying for other scholarships/places shall submit a research project which will only be assessed for the purpose of admission to the PhD course. Successful candidates shall carry out their research programme on a subject, which must be consistent with the research area of the PhD course and agreed with the supervisor and approved by the PhD Board.</p>	mandatory
<p>6. publications</p>	optional

PLACES, SCHOLARSHIPS, RESEARCH GRANTS AVAILABLE			
Total number of places available (excluding reserved places - see codes below: R/2 - R/3 - R/4)		9	
without scholarship – cod [SB(A4)]		0	
with scholarship (A1)		9	Note: - Candidates who accept an earmarked scholarship are committed to the pre-assigned topic. - Attendance abroad that entitles to a scholarship increase - min. max. of months for each PhD student (over 3 years) are 0 - 18
Scholarships/Research grants available with indication of their code, total number and funding body	FSE-EUS/1	1	ESF – EUSAIR/EUSALP scholarship funded by the University through resources of the Region Friuli Venezia Giulia - European Social Fund - Operational Programme 2014/2020 Project title: Global change biology and management of natural ecosystems Project link: http://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018 12 months must be spent abroad in one of the EUSAIR/EUSALP areas
	M/2	1	Scholarship MIUR/University The successful candidate will perform research at the Department of Life Sciences of UniTS on the topic “Biodiversity, physiology and toxicology of marine, fresh water and terrestrial systems” Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018

	MD/3	1	Scholarship MIUR/University co-financed by the Department of Life Sciences funded by Stazione Zoologica "Anton Dohrn" Project title: "Sensing Skin: analysis of the extra-ocular photoreceptors and the mechanoreceptors systems in Cephalopods" Principal investigator: prof. Antonio Terlizzi Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	MD/4	1	Scholarship MIUR/University co-financed by the Department of Life Sciences funded by Stazione Zoologica "Anton Dohrn" Project title: "Fate and effects of microplastics in wild fish population" Principal investigator: prof. Antonio Terlizzi Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	MD/5	1	Scholarship MIUR/University co-financed by the Department of Life Sciences funded by ISMAR-CNR Project title: "Biodiversity of marine zooplankton: a metabarcoding approach" Note: number of months abroad for the purpose of scholarship increase: 12 Principal investigator: prof. Alberto Pallavicini Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	C/6	1	University of Udine The successful candidate will perform research at the Department of Agrifood, Environmental and Animal Sciences of UniUD on the topic "Plant, soil and climate feedbacks in alpine and transition ecosystems" Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	C/7	1	University of Udine The successful candidate will perform research at the Department of Agrifood, Environmental and Animal Sciences of UniUD on the topic "Seismotectonic characterization for the environmental assessment of areas with low tectonic strain rates" Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	C/8	1	University of Udine The successful candidate will perform research at the Department of Agrifood, Environmental and Animal Sciences of UniUD on the topic "Modeling the impacts of climate change of the agroecosystems management" Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
	MD/9	1	Scholarship MIUR/University co-financed by the Department of Life Sciences funded by OGS Project title: "Dynamic of marine ecosystems" Principal investigator: dott.ssa Paola del Negro Project link: https://sites.google.com/site/phdenvlifesci/insurance-products/admission-2017-2018
<i>Places with scholarships/research grants, reserved for graduates from foreign universities [R/1] with indication of their code, total number and funding body</i>		R(B)/1	0 --
<i>Places without scholarship, reserved for graduates from foreign universities [R/1]</i>		R(F)/1	0
<i>Reserved places without scholarship</i>	<i>Recipients of scholarships granted by foreign countries</i>	R(C)/2	0

Recipients of scholarships granted under international mobility programmes	R(D)/3	0
Scholars selected under international agreements or programmes where UniTS is involved as coordinating or partner institution	R/4	0
PhD students from foreign universities admitted under joint supervision of thesis		yes

TERMS AND CONDITIONS

Academic qualification required: see Announcement (art. 2 - Requirements)		
<i>“Lauree vecchio ordinamento” awarded in Italy (such degrees might be accepted even if they are not included in this list, provided they are equivalent to the “lauree specialistiche/magistrali” listed below, according to the provisions of the “Decreto interministeriale 9.7.2009”)</i>	--	Scienze forestali e ambientali
	--	Scienze geologiche
	--	Scienze agrarie
	--	Scienze biologiche
	--	Biotechnologie agrarie e vegetali
	--	Scienze ambientali
	--	Scienze naturali
	--	Chimica e Tecnologia Farmaceutiche
<i>“Lauree specialistiche/magistrali” awarded in Italy belonging to the following Classes</i>	6/S	Biology
	7/S	Agricultural biotechnologies
	38/S	Environmental engineering
	62/S	Chemistry
	68/S	Nature sciences
	77/S	Agriculture
	79/S	Livestock management
	82/S	Environmental and land sciences and technology
	83/S	Economics for environment and culture
	85/S	Geophysics
	86/S	Geology
	LM-6	Biology
	LM-7	Agrarian biotechnologies
	LM-9	Pharmaceutical, veterinary and medical biotechnologies
	LM/13	Pharmacy and industrial pharmacy
	LM-22	Chemical engineering
	LM-35	Environmental engineering
	LM-54	Chemistry
	LM-60	Natural sciences
	LM-69	Agriculture
LM-70	Food science	
LM-73	Environmental and forestry sciences	
LM-74	Geology	
LM-75	Environmental and land sciences	
LM-76	Environmental and cultural economics	

	LM-79 Geophysics LM-80 Geography
<i>Selection criteria</i>	Qualifications + research project + oral examination/interview Maximum final score: 90 - Minimum final score required for eligibility: 54
<i>Evaluation criteria</i>	<p>Qualifications (maximum final score: 30 - minimum final score required: 18)</p> <ul style="list-style-type: none"> • curriculum vitae et studiorum maximum score 14 • abstract of the degree thesis maximum score 3 • exams taken maximum score 7 • publications maximum score 6 <hr/> <p>Research project: maximum score 30 - minimum score required 18</p> <hr/> <p>Oral examination/interview: maximum score 30 - minimum score required 18</p>
<p>Note: The Examining Board may decide to adopt evaluation subcriteria.</p> <p>The admission results will be published on http://www2.units.it/dottorati/ >> Admission to PhD Programme. The admission process includes the following steps: Assessment of foreign degrees >> Assessment of other qualifications >> Assessment of project >> Oral examination/interview. The merit list will be published after approval of the exam minutes by the Rector.</p>	
<i>Examination schedule</i>	<p>17 July 2017 at 09:00 a.m. (Italian time), University of Trieste – Department of Life Sciences – Building Q – second floor - classroom 224/C – Via Giorgieri, 5 – TRIESTE</p> <p>The Examining Board may decide to interview candidates on subsequent dates</p> <p><i>Oral examination/interview</i></p> <p><i>Language(s) of the interview</i></p> <ul style="list-style-type: none"> - Italian - English (for non-Italian candidates) <p><i>Language(s) tested in the oral examination/interview</i></p> <p>English (level of knowledge required: CEFR B2) Italian (level of knowledge required: CEFR B1)</p> <p><i>Videoconference interview</i></p> <p>Upon request of the candidates, the interview may be carried out by videoconference via Skype. The Videoconference interview form is available on http://www2.units.it/dott/files/VideoconfInterview.pdf Any candidates, who had not requested a video conference interview at the time of the application, can submit the request for video conferencing by sending an email to dottorato.ambientevida@units.it up to four working days before the date of the interview, stating the grounds for their request. The Examining Board will meet on 17 July 2017 at 2 p.m. (Italian time) at the University of Trieste – Life Sciences Department – Building Q – second floor - room 224/C – Via Giorgieri, 5 – Trieste. The Board may arrange with the candidate a different time for the interview.</p>

SUPPLEMENTARY INFORMATION SUBSEQUENT TO THE PUBLICATION OF THE ADMISSION ANNOUNCEMENT

22 May 2017	<ul style="list-style-type: none"> - added scholarship D/9 - total number of places available from 8 to 9 - total number of scholarship available from 8 to 9
17 July 2017	<ul style="list-style-type: none"> - Scholarship MD/5 <p>Note: number of months abroad for the purpose of scholarship increase: 12</p>