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**PhD Course: ANIMAL AND FOOD SCIENCE**

<b>Department</b>	AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Dipartimento di Agronomia Animali Alimenti Risorse naturali e Ambiente - DAFNAE;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 6	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 15	A copy of the thesis as pdf file is required. Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 15	A certified list of the exams completed during the academic studies must be included in the curriculum.
	Scientific publications:	Points: max 5	A copy of the publications as pdf file is required
	Other documents:	Points: max 60	A - motivation letter describing the personal expectations and motivations of the candidate, his/her scientific interests and research topics in which he/she wishes to be involved; B - Research and work attitudes of the candidate evidenced by one or two reference letters signed by a researcher or an expert. C - Any study, research and work experiences in the country of residence and abroad, including ERASMUS programs.
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
<b>First meeting of the Evaluating Commission</b>	11 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation</b>	By <b>15 July 2016</b> the commission will publish on the course website <a href="http://webservice.dafnae.unipd.it/phdanim_food/en/">http://webservice.dafnae.unipd.it/phdanim_food/en/</a> the results of the evaluations of qualifications. The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be in:</b> Italian, English.		
<b>Didactic program</b>	A) 1° year: courses offered in English: 1)English language training project 2)Access to bibliographic resources 3)Applied Biostatistics 4)Introduction to Biostatistical Analysis Using R 5)Ethics and Science 6)Scientific Communication 7)Safety in research laboratories B) 2° year: research at Italian and foreign centres; C) 3° year:		

	writing papers for journal with high IF. Further information is available at <a href="http://webservice.dafnae.unipd.it/phdanim_food/en/Courses%202016.html">http://webservice.dafnae.unipd.it/phdanim_food/en/Courses%202016.html</a>
<b>PhD Course Website:</b>	<a href="http://webservice.dafnae.unipd.it/phdanim_food/en/">http://webservice.dafnae.unipd.it/phdanim_food/en/</a>
<b>Further information</b>	<b>Department:</b> AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE <b>Address:</b> Viale dell'Università - N. 16, 35020 Legnaro (PD) <b>Contact person:</b> Moro Rosalba <b>telephone:</b> 0498272617 <b>e-mail:</b> rosalba.moro@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: ASTRONOMY**  
**in agreement with Istituto Nazionale di Astrofisica - INAF**

<b>Department</b>	FISICA E ASTRONOMIA "GALILEO GALILEI"		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. FISICA E ASTRONOMIA "GALILEO GALILEI"
	Scholarships funded by institution arrangement	n. 3	<b>3 scholarships funded by Istituto Nazionale di Astrofisica - Topic:</b> Applicants who in the application form have chosen to apply for the scholarships funded by INAF, at the oral exam will have to specify to the evaluating Committee their preference for three out of the following five research themes: 1. Hubble Space Telescope survey of the M4 core 2. SuperEarth atmosphere models for the interpretation of the results from future space missions: JWST, PLATO, and ARIEL 3. A leap forward with VLT-MUSE in the investigation of the inner structure of baryons and dark matter of massive galaxy clusters at intermediate redshifts. 4. High sensitivity studies of pulsar wind nebulae with CTA and the ASTRI Mini-array 5. Radiative transfer and laboratory measurements of optically-thick planetary atmospheres: from the solar system bodies toward the exoplanets
	Position reserved to Chinese graduate students from Guangzhou University (RPC)	n. 1	The place will be given to the applicant who, by the enrollment deadline, will submit a letter from Guangzhou University confirming the funding; applicants applying for this place can not apply for the other places available for the PhD course in Astronomy
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 10	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Curriculum:	Points: max 32	Curriculum studiorum, with exam list and grades of exams for master degree. Undergraduate final grade. Information on stages (in Italy and/or abroad) and participation to schools or meetings. Add any other item you may consider useful for the curriculum evaluation. Include two reference letters.
	Scientific publications:	Points: max 8	All scientific publications. Only published and accepted for publication papers will be accepted.
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>04 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.dfa.unipd.it/index.php?id=418">http://www.dfa.unipd.it/index.php?id=418</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 04 JULY 2016 the commission will publish on the course website <a href="http://www.dfa.unipd.it/index.php?id=418">http://www.dfa.unipd.it/index.php?id=418</a> the timetable of remote interviews SKYPE (with the place, date and hour) 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.		

<b>Oral examination</b>	12 JULY 2016 at 09:00 - Dipartimento di Fisica e Astronomia, Edificio Ex Rizzato (room Rosino) - Vicolo dell'Osservatorio, 3, 35122 Padova
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: English <b>Admission exam:</b> The admission exam will be taken in Italian or English
<b>Examination topics</b>	The oral exam is also intended to verify the level of general preparation in astronomy and astrophysics. In order to help the student to prepare the exam, a list of the topics on which the written exam will be based is in: <a href="http://www.astro.unipd.it/cosmo/Dotto/argomenti_cultura_generale.pdf">http://www.astro.unipd.it/cosmo/Dotto/argomenti_cultura_generale.pdf</a> . During the oral exam, there will also be a discussion of a possible research project proposed by the candidate for her/his PhD thesis. For the the projects of INAF grants see also: <a href="http://www.dfa.unipd.it/index.php?id=418">http://www.dfa.unipd.it/index.php?id=418</a>
<b>Didactic program</b>	The formation plan includes both courses in astronomy and astrophysics and cycles of seminars. All activities, including courses and seminars are in English. The students must attend at least four national or international Schools for PhD students. Further information on: <a href="http://www.dfa.unipd.it/index.php?id=412">http://www.dfa.unipd.it/index.php?id=412</a>
<b>PhD Course Website:</b>	<a href="http://www.dfa.unipd.it/index.php?id=403">http://www.dfa.unipd.it/index.php?id=403</a>
<b>Further information</b>	<b>Department:</b> FISICA E ASTRONOMIA "GALILEO GALILEI" <b>Address:</b> Vicolo dell'Osservatorio - n. 3, 35013 Padova (PD) <b>Contact person:</b> Zorzi Alessandra <b>telephone:</b> +39-049-8278261 <b>e-mail:</b> <a href="mailto:segreteriaadidattica.astronomia@unipd.it">segreteriaadidattica.astronomia@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: BIOMEDICAL SCIENCES

<b>Department</b>	SCIENZE BIOMEDICHE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 7	
	Scholarships funded by external public or private bodies/Departments	n. 4	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Dipartimento di Scienze Biomediche on AIRC funds <b>- Topic:</b> Computational analysis of the von Hippel Lindau (VHL) tumor suppressor; <b>1</b> scholarship funded by Dipartimento di Scienze Biomediche on AIRC funds <b>- Topic:</b> Experimental analysis of the von Hippel Lindau (VHL) tumor suppressor;
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 14	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Thesis:	Points: max 1	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 33	Candidates must report the individual scores of their University exams; and the final score of each qualifying exam they passed (High School, Bachelor, Master)if available.
	Scientific publications:	Points: max 2	Enclose copy of publications or of meeting abstracts.
	Other documents:	Points: max 4	Max 2 reference letters
<b>Preselection: First meeting of the Evaluating Commission</b>	11 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>13 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://doctorate.biomed.unipd.it/documents/">http://doctorate.biomed.unipd.it/documents/</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 13 JULY 2016 the commission will publish on the course website <a href="http://doctorate.biomed.unipd.it/documents/">http://doctorate.biomed.unipd.it/documents/</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	14 JULY 2016 at 08:30 - Polo Vallisneri, Room A ground floor – The exam may be continued on 15/07/2016 at 9.00 - Viale Giuseppe Colombo 3, Padova		
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the committee will assess the knowledge of the following language/s: English <b>Admission exam:</b> The admission exam will be taken in: English		
<b>Examination topics</b>	The candidate will chose one among the following topics: Cellular Biology and Physiology; General Physiology; Cellular and Molecular Neurobiology; Biochemistry.		

<b>Didactic program</b>	PhD students will enjoy an interdisciplinary scientific environment. They will attend courses both on general and specialized topics, scientific seminars and journal clubs (where presentations are given by the students). Throughout the course scientific training will take place in the laboratory of choice. For information: <a href="http://doctorate.biomed.unipd.it/teaching-activity/">http://doctorate.biomed.unipd.it/teaching-activity/</a>
<b>PhD Course Website:</b>	<a href="http://doctorate.biomed.unipd.it/">http://doctorate.biomed.unipd.it/</a>
<b>Further information</b>	<b>Department:</b> SCIENZE BIOMEDICHE <b>Address:</b> via Ugo Bassi - n. 58/B, 35131 Padova (PD) <b>Contact person:</b> Martini Marta <b>telephone:</b> 0498276106 <b>e-mail:</b> <a href="mailto:marta.martini@unipd.it">marta.martini@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: BIOSCIENCES**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• BIOCHEMISTRY AND BIOTECHNOLOGY</li> <li>• CELL BIOLOGY AND PHYSIOLOGY</li> <li>• EVOLUTION, ECOLOGY AND CONSERVATION</li> <li>• GENETICS, GENOMICS AND BIOINFORMATICS</li> </ul>		
<b>Department</b>	BIOLOGIA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 7	
	Scholarships funded by external public or private bodies/Departments	n. 7	<p>1 scholarship funded by Dipartimento di Biologia on funds BIRD;</p> <p>1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;</p> <p>1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;</p> <p>1 scholarship funded by Centro Studi Termali Veneto Pietro d'Abano - <b>Topic:</b> Identification of bioactive compounds produced by the microflora of the Euganean thermal muds. (<b>curriculum:</b> BIOCHEMISTRY AND BIOTECHNOLOGY);</p> <p>1 scholarship funded by Consorzio di Gestione Area Marina Protetta di Tavolara Punta Coda Cavallo - <b>Topic:</b> Effects of protection on the reproductive biology of the Dusky grouper, <i>Epinephelus marginatus</i>, in the Marine Protected Area of Tavolara-Punta Coda Cavallo. (<b>curriculum:</b> EVOLUTION, ECOLOGY AND CONSERVATION);</p> <p>1 scholarship funded by Dipartimento di Biologia on funds AIRC - <b>Topic:</b> Computational approaches to identify transcriptional and post-transcriptional alterations involved in therapy resistance in epithelial ovarian cancer. (<b>curriculum:</b> GENETICS, GENOMICS AND BIOINFORMATICS);</p> <p>1 scholarship funded by Dipartimento di Medicina Molecolare - <b>Topic:</b> Molecular mechanisms involved in neuromuscular diseases associated with collagen VI deficiency. (<b>curriculum:</b> GENETICS, GENOMICS AND BIOINFORMATICS);</p>
	Positions without scholarship	n. 4	
	<b>Total number of positions</b>	n. 18	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interviewr</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor.
	Curriculum:	Points: max 30	The curriculum should contain a brief statement of the research interests of the candidate (this statement should not be longer than 3000 words).
	Scientific publications:	Points: max 2	Candidates should include a list of their publications and pdf reprint/files.
	Other documents:	Points: max 3	Max 2 letters of reference. Other documents that candidates think relevant for their evaluation.



<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 10:00
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>07 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://dottorato.biologia.unipd.it/">http://dottorato.biologia.unipd.it/</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews</b>	By 07 JULY 2016 the commission will publish on the course website <a href="http://dottorato.biologia.unipd.it/">http://dottorato.biologia.unipd.it/</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination</b>	12 JULY 2016 at 10:00 - Dipartimento di Biologia - Via Ugo Bassi, 58/B - Padova
<b>Language/s</b>	<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 <b>Admission exam:</b> The oral admission exam will be in: Italian / English (according to candidate's preference)
<b>Examination topics</b>	The exam will be on the relevant topics of the four curricula, to be chosen by the applicants: Biochemistry and biotechnology; Cellular biology and Physiology; Evolution, Ecology and Conservation, Genetics; Genomics and Bioinformatics. Candidates will be asked to illustrate their previous research experience and their scientific interests with particular reference to the research carried out at the PhD Course in Biosciences, which are fully described on Course's website.
<b>Didactic program</b>	The PhD students will attend courses which are common to the 4 curricula, curriculum-specific courses aimed at improving their scientific background, and scientific seminars. Students will attend 1-2 courses each year and attend one edition of the Journal Club. They will learn specific research techniques during the three years of the course in the selected laboratory. Further info at <a href="http://www.dottorato.biologia.unipd.it">www.dottorato.biologia.unipd.it</a>
<b>PhD Course Website:</b>	<a href="http://dottorato.biologia.unipd.it/">http://dottorato.biologia.unipd.it/</a>
<b>Further information</b>	<b>Department:</b> BIOLOGIA <b>Address:</b> Ugo Bassi - N. 58/B, 35131 Padova (PD) <b>Contact person:</b> Manno Maria <b>telephone:</b> 0498276276 <b>e-mail:</b> maria.manno@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: BRAIN, MIND AND COMPUTER SCIENCE**  
**in agreement with Fondazione Bruno Kessler**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• COMPUTER SCIENCE FOR SOCIETAL CHALLENGES AND INNOVATION</li> <li>• NEUROSCIENCE, TECHNOLOGY, AND SOCIETY</li> </ul>		
<b>Department</b>	PSICOLOGIA GENERALE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by institution arrangement	n. 3	1 scholarship funded by FONDAZIONE BRUNO KESSLER; 1 scholarship funded by FONDAZIONE BRUNO KESSLER; 1 scholarship funded by FONDAZIONE BRUNO KESSLER;
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 7	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 60 Oral examination: points max 40		
<b>Documents to be submitted</b>	Thesis:	Points: max 10	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 10	
	Scientific publications:	Points: max 10	
	Other documents:	Points: max 25	Research project (maximum 2000 words + references): max20 points - Reference letters (maximum 2): max5 points
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 10:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>04 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://hit.psy.unipd.it/phd-bmcs">http://hit.psy.unipd.it/phd-bmcs</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 04 JULY 2016 the commission will publish on the course website <a href="http://hit.psy.unipd.it/phd-bmcs">http://hit.psy.unipd.it/phd-bmcs</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	05 JULY 2016 at 10:00 - HIT (Human Inspired Technologies Research Center) - Meeting room - via Luzzatti 4, 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</p>
<b>Examination topics</b>	Depending on the background of the applicant, the oral examination will focus on: - computer science - psychology and neuroscience - human-computer interaction - e-health and cybertherapy - Internet of Things - machine learning - big data and safety The applicant might also be asked about his/her prospective doctoral project.
<b>Didactic program</b>	Enrolled students will attend at least 150 hrs selected among 21 ad hoc courses in English, including 7 courses with mandatory final examination. The courses facilitate an interdisciplinary education enabling to collaborate with professionals of different background. Courses include laboratories focusing on practical skills (presenting, applying for funding) ( <a href="http://hit.psy.unipd.it/phd-bmcs">http://hit.psy.unipd.it/phd-bmcs</a> ).
<b>PhD Course Website:</b>	<a href="http://hit.psy.unipd.it/phd-bmcs">http://hit.psy.unipd.it/phd-bmcs</a>
<b>Further information</b>	<p><b>Department:</b> PSICOLOGIA GENERALE  <b>Address:</b> Venezia - n. 8, 35131 Padova (PD)  <b>Contact person:</b> Principe Vittorio  <b>telephone:</b> 049-8276674 <b>e-mail:</b> <a href="mailto:vittorio.principe@unipd.it">vittorio.principe@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/dottorati32">https://pica.cineca.it/unipd/dottorati32</a>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>

## PhD Course: CIVIL AND ENVIRONMENTAL ENGINEERING SCIENCES

<b>Department</b>	INGEGNERIA CIVILE, EDILE E AMBIENTALE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 5	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. of INGEGNERIA CIVILE, EDILE E AMBIENTALE
	Scholarships funded by external public or private bodies/Departments	n. 2	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Studio Franchetti S.r.l. - <b>Topic:</b> Maintenance of structures in oil and gas transport;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 9	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	The thesis should be included in pdf format. Applicants who have not yet completed their degree must remember that the degree has to be earned before September 30th, 2016; they will submit a summary of the master thesis project (max. 4 pages), signed by the applicant and the supervisor.
	Curriculum:	Points: max 30	The Curriculum should include: - the exams (and the corresponding marks) carried out during both the Bachelor and the Master; - the Bachelor and Master grades, or the grade corresponding to a five years university course; - the final degree mark and the average weighed scores of the examinations in the Bachelor and Master degree. Applicants with foreign qualification must specify the Grade Point Average (GPA) for each qualification - the teaching experiences; - the research experiences; - significant working experiences; - awards and scholarships. Candidates participating even in mandatory thesis topic scholarship are supposed to highlight specific skills related to the above mentioned topic/s.
	Scientific publications:	Points: max 5	The candidate should provide: - a list of the publications, including the names of the authors, the title, the journal or the conference or the book on which the contribution is published; - a pdf file of the publications.
	Other documents:	Points: max 60	- Two reference letters by university professors of senior researchers; - Report of the candidate on the possible research activities already carried out and on the PhD research project to be undertaken (max 5000 characters). Candidates participating even in mandatory thesis topic scholarship are supposed to highlight specific attitudes related to the above mentioned topic/s.; - Test GRE General Part, TOEFL, IELTS and similar certifications (if available).
<b>First meeting of the Evaluating Commission</b>	11 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.dicea.unipd.it/ricerca/scuola-dottorato/materiale-e-comunicazioni">http://www.dicea.unipd.it/ricerca/scuola-dottorato/materiale-e-comunicazioni</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian/English		

<b>Didactic program</b>	1 Mathematical Methods 2 Numerical Methods 3 Statistic and Data Analysis 4 Continuum Mechanics 5 Fluid Mechanics 6 Spoken and written scientific english For further information see the web site: <a href="http://www.dicea.unipd.it/en/research/phd-school-about-school/phd-school-courses">http://www.dicea.unipd.it/en/research/phd-school-about-school/phd-school-courses</a>
<b>PhD Course Website:</b>	<a href="http://www.dicea.unipd.it/ricerca/scuola-di-dottorato">http://www.dicea.unipd.it/ricerca/scuola-di-dottorato</a>
<b>Further information</b>	<b>Department:</b> INGEGNERIA CIVILE, EDILE E AMBIENTALE <b>Address:</b> via Loredan - n. 20, 35131 Padova (PD) <b>Contact person:</b> Camera Stefania <b>telephone:</b> 049 8275422 <b>e-mail:</b> stefania.camera@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: CLINICAL AND EXPERIMENTAL ONCOLOGY AND IMMUNOLOGY**

<b>Department</b>	SCIENZE CHIRURGICHE ONCOLOGICHE E GASTROENTEROLOGICHE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 2	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Dipartimento di Scienze chirurgiche, oncologiche e gastroenterologiche - DiSCOG - <b>Topic:</b> Molecular characteristics and effectiveness of the immune checkpoint inhibitors in triple negative breast cancer;
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 25 Oral examination: points max 75		
<b>Documents to be submitted</b>	Thesis:	Points: max 6	Pertinence of thesis topic and experimental methods to areas of research in the doctoral program. (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project - max. 4 pages - signed by the applicant and the supervisor)
	Curriculum:	Points: max 12	Scholastic curriculum with final scores for each course and grade-point average.
	Scientific publications:	Points: max 2	List of publications with impact factor. List of abstracts presented at scientific conferences.
	Other documents:	Points: max 5	Periods of study, research and work in Italy and abroad, including participation in international mobility projects for students or post-graduates. Knowledge of the English language documented with a certificate. Up to 2 letters of reference (thesis advisor, laboratory supervisor). Personal motivation statement describing interest in selected topic of study in the doctoral program (max 2000 words).
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>04 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.discog.unipd.it/doctorate/mission">http://www.discog.unipd.it/doctorate/mission</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 04 JULY 2016 the commission will publish on the course website <a href="http://www.discog.unipd.it/doctorate/mission">http://www.discog.unipd.it/doctorate/mission</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		

<b>Oral examination</b>	05 JULY 2016 at 14:00 - Dipartimento DiSCOG - Room P.G. Cevese - The exam may be continued on 06/07/2016 at 9:00 - Clinica chirurgica I - 3° floor Policlinico universitario, Via N.Giustiniani 2 - 35124 PADOVA
<b>Language/s</b>	<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. <b>Admission exam:</b> The admission exam will be taken in: Italian or English language.
<b>Examination topics</b>	Subjects related to the research themes of the doctoral program: general oncology, cyto-histopathology and molecular pathology in oncology, immunology, tumor immunology, hematological oncology. Basic concepts of genetics, cellular and molecular biology.
<b>Didactic program</b>	Lectures and practical courses on core subjects related to the scientific themes of the doctoral course. Seminar series. Conferences on aspects of Oncology. Training sessions on scientific communication, transfer of knowledge and leadership, patent applications, preparation of grant proposals, funding mechanisms in the European Union, bioethics. <a href="http://www.discog.unipd.it/doctorate/mission">www.discog.unipd.it/doctorate/mission</a>
<b>PhD Course Website:</b>	<a href="http://www.discog.unipd.it/doctorate/mission">http://www.discog.unipd.it/doctorate/mission</a>
<b>Further information</b>	<b>Department:</b> SCIENZE CHIRURGICHE ONCOLOGICHE E GASTROENTEROLOGICHE <b>Address:</b> via Giustiniani - n. 2, 35128 PADOVA (PD) <b>Contact person:</b> Zatta Antonio <b>telephone:</b> 0498214383 <b>e-mail:</b> <a href="mailto:antonio.zatta@unipd.it">antonio.zatta@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: CLINICAL AND EXPERIMENTAL SCIENCES

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• CLINICAL METHODOLOGY, METABOLISM, ENDOCRINOLOGY, NEPHROLOGY AND EXERCISE</li> <li>• HEMATOLOGICAL AND GERIATRIC SCIENCES</li> <li>• HEPATOLOGY AND TRANSPLANTATION SCIENCES</li> <li>• RHEUMATOLOGICAL AND LABORATORY SCIENCES</li> </ul>		
<b>Department</b>	MEDICINA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. SCIENZE CHIRURGICHE ONCOLOGICHE E GASTROENTEROLOGICHE
	Scholarships funded by external public or private bodies/Departments	n. 4	1 scholarship funded by Dipartimento di Medicina - DIMED; 1 scholarship funded by Dipartimento di Medicina - DIMED; 1 scholarship funded by Associazione Lombardy Rheumatology Network - LORHEN - <b>Topic:</b> Bowel role in the pathogenesis of rheumatic diseases ( <b>curriculum:</b> RHEUMATOLOGICAL AND LABORATORY SCIENCES); 1 scholarship funded by Associazione Lombardy Rheumatology Network - LORHEN - <b>Topic:</b> Changes in intestinal microbiota induced by anti-TNF alpha agents in IBD-related spondyloarthritis ( <b>curriculum:</b> RHEUMATOLOGICAL AND LABORATORY SCIENCES);
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 11	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination</b>	07 JULY 2016 at 12:30 - Room Castellino ground floor Palazzina Ambulatori - Dipartimento di Medicina DIMED - Via Giustiniani, 2 - 35128 Padova		
<b>Evaluation criteria</b>	Qualifications: points max 60 Oral examination: points max 40		
<b>Documents to be submitted</b>	Thesis:	Points: max 20	THESIS SUMMARY (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 15	EUROPEAN CURRICULUM
	Scientific publications:	Points: max 15	REFERENCE LIST INCLUDING CONGRESS ABSTRACTS
	Other documents:	Points: max 10	BRIEF DESCRIPTION OF THE RESEARCH PROJECT THE APPLICANT INTENDS TO PERFORM DURING THE PhD TRAINING
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: English <b>Admission exam:</b> The admission exam will be taken in: Italian language or English language		
<b>Examination topics</b>	Hematological and Geriatric Sciences - Hepatology and Transplantation Sciences - Clinical Methodology and Medicine of Physical Exercise. Diabetic, Endocrinological and Nephrological Sciences. - Rheumatological and Laboratory Sciences. The PhD Program fosters a multidisciplinary approach with particular emphasis on Biomedical Sciences, Genetic Epidemiology, Pathology, Molecular Biology, Transplantation Medicine, Pathophysiology, Diagnostics, Therapy, Bioinformatics, Simulation Models, and Translational Medicine. <a href="http://www.medicinadimed.unipd.it/corsi/dottorati-di-ricerca">http://www.medicinadimed.unipd.it/corsi/dottorati-di-ricerca</a>		



<b>Didactic program</b>	Lectures and Seminars on: Hematological and Geriatric Sciences - Hepatology and Transplantation Sciences - Clinical Methodology and Medicine of Physical Exercise. Diabetic, Endocrinological and Nephrological Sciences. - Rheumatological and Laboratory Sciences.
<b>PhD Course Website:</b>	<a href="http://www.medicinadimed.unipd.it/corsi/dottorati-di-ricerca">http://www.medicinadimed.unipd.it/corsi/dottorati-di-ricerca</a>
<b>Further information</b>	<b>Department:</b> MEDICINA <b>Address:</b> via Giustiniani - n. 2, 35128 Padova (PD) <b>Contact person:</b> Salvan Roberta <b>telephone:</b> 049 821.1220-8694 <b>e-mail:</b> roberta.salvan@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: CROP SCIENCE**

<b>Department</b>	AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE
	Scholarships funded by external public or private bodies/Departments	n. 3	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Blumen Group S.p.A. - <b>Topic:</b> Breeding horticultural crops by using traditional and biotechnological methods; <b>1</b> scholarship funded by Consiglio Nazionale delle Ricerche - Istituto di Biologia Agroambientale e Forestale (IBAF-CNR) – branch of Legnaro (PD) - <b>Topic:</b> Evolution and management of Amaranthus spp. resistant to ALS-inhibiting herbicides in soybean;
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 10	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 15	Candidates participating even in mandatory thesis topic scholarships are supposed to highlight specific skills related to the above mentioned topic/s.
	Scientific publications:	Points: max 7	
	Other documents:	Points: max 70	Research project on topics of interest for the course Candidates participating even in mandatory thesis topic scholarships are supposed to highlight specific attitudes related to the above mentioned topic/s.
	Further documents that the candidates think relevant to their evaluation:	Points: max 3	
<b>First meeting of the Evaluating Commission</b>	06 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.sciproveg.com/">http://www.sciproveg.com/</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian and/or English		
<b>Didactic program</b>	teaching activity: English B2-1/C1-1:course of 10 lessons with final assessment. Basic Statistics: course of 5 lessons with final assessment. Bibliographic sources: course of 5 lessons with final assessment. Winter School. Advanced teaching: seminars and special courses on subjects selected by the board of the school . Website of the Course: <a href="http://www.sciproveg.com/eng">http://www.sciproveg.com/eng</a>		

<b>PhD Course Website:</b>	<a href="http://www.sciproveg.com">http://www.sciproveg.com</a>
<b>Further information</b>	<p><b>Department:</b> AGRONOMIA ANIMALI ALIMENTI RISORSE NATURALI E AMBIENTE  <b>Address:</b> Viale dell'Università - n. 16, 35020 Legnaro (PD)  <b>Contact person:</b> Nicoletti Laura  <b>telephone:</b> 0498272851 <b>e-mail:</b> <a href="mailto:laura.nicoletti@unipd.it">laura.nicoletti@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/dottorati32">https://pica.cineca.it/unipd/dottorati32</a>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>

**PhD Course: DEVELOPMENTAL MEDICINE AND HEALTH PLANNING SCIENCES**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE</li> <li>• HEALTH PLANNING MODELS/ SYSTEM PLANNING</li> </ul>		
<b>Department</b>	SALUTE DELLA DONNA E DEL BAMBINO		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by external public or private bodies/Departments	n. 6	<p><b>1</b> scholarship funded by Associazione Puzzle Onlus - <b>Topic:</b> Biliary atresia: early diagnosis and research new possible markers (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p><b>1</b> scholarship funded by Dipartimento di Salute della Donna e del Bambino - SDB on funds from donations of: Humana Italia S.p.A., Mellin S.p.A., Dicofarm S.p.A., Nestlè Italiana S.p.A. - <b>Topic:</b> Metabolomic profile and nutritional support in early newborn (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p><b>1</b> scholarship funded by Fondazione Istituto di Ricerca Pediatrica Città della Speranza - <b>Topic:</b> Comparing normal and pathological muscle matrix for regenerative medicine approaches (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p><b>1</b> scholarship funded by Fondazione Istituto di Ricerca Pediatrica Città della Speranza - <b>Topic:</b> Development and application of nanotechnology devices for the diagnosis and treatment of solid tumors (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p><b>1</b> scholarship funded by Fondazione PENTA Onlus - <b>Topic:</b> Diabetes in children (EMIF project) (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p><b>1</b> scholarship funded by Fondazione PENTA Onlus - <b>Topic:</b> Early treated Perinatally HIV Infected individuals: Improving Children's Actual Life (EPIICAL) (<b>curriculum:</b> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p>
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 13	
	<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION	
<b>Oral examination</b>	08 JULY 2016 at 09:30 - Dipartimento di Salute della Donna e del Bambino Aula Magna Pediatria - Via Giustiniani n. 3 35128 Padova		
<b>Evaluation criteria</b>	Qualifications: points max 30 Oral examination: points max 70		
<b>Documents to be submitted</b>	Thesis:	Points: max 8	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 10	
	Scientific publications:	Points: max 8	
	Other documents:	Points: max 2	Maximum 2 reference letters
	Further documents that the candidates think relevant to their evaluation:	Points: max 2	

<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: Italian or English</p>
<b>Examination topics</b>	Clinical and experimental research on rare diseases, pediatric oncohematology regenerative medicine, pediatric infectious diseases diabetology and genetics. Epidemiology and Health planning, Models/systems planning
<b>Didactic program</b>	Teaching activity: lessons , seminars and tutorial laboratories both in English or Italian Language.
<b>PhD Course Website:</b>	<a href="http://www.sdb.unipd.it/dottorato">http://www.sdb.unipd.it/dottorato</a>
<b>Further information</b>	<p><b>Department:</b> SALUTE DELLA DONNA E DEL BAMBINO  <b>Address:</b> via Giustiniani - n. 3, 35128 Padova (PD)  <b>Contact person:</b> D'Agata Giovanni  <b>telephone:</b> 049/8213501 <b>e-mail:</b> <a href="mailto:giovanni.dagata@unipd.it">giovanni.dagata@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/dottorati32">https://pica.cineca.it/unipd/dottorati32</a>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>

## PhD Course: EARTH SCIENCES

<b>Department</b>	GEOSCIENZE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 5	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 60 Oral examination: points max 40		
<b>Documents to be submitted</b>	Thesis:	Points: max 2	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 30	
	Scientific publications:	Points: max 2	Any publications can be presented. Non-peer review national and international publications, peer-review national and international publications, monographies, geological maps, abstract and extended abstracts at national and international conferences.
	Other documents:	Points: max 25	Two reference letters from Professors or Researchers from national and/or international Universities and Research Centers and from industries. The applicant must present a research project (max 8000 characters spaces included). GRE General Part test, TOEFL, IELTS and similar if available.
	Further documents that the candidates think relevant to their evaluation:	Points: max 1	
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>11 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.geoscienze.unipd.it/corsi/scuola-dottorato">http://www.geoscienze.unipd.it/corsi/scuola-dottorato</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 11 JULY 2016 the commission will publish on the course website <a href="http://www.geoscienze.unipd.it/corsi/scuola-dottorato">http://www.geoscienze.unipd.it/corsi/scuola-dottorato</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		

<b>Oral examination</b>	12 JULY 2016 at 09:00 - Dipartimento di Geoscienze, Room "Sala del Consiglio" - Dipartimento di Geoscienze, Universita' degli Studi di Padova, Via G. Gradenigo 6, 35131 Padova
<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: English and/or Italian
<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.
<b>Didactic program</b>	All teaching activities for the students are in English. In detail, the Ph.D. students must attend compulsory courses mainly during the first year of Ph.D. in "Statistics", "Scientific Communication" and "Advanced Academic English". Several other courses are organized by the Ph.D. Course for our students. Visit our website for more details: <a href="http://www.geoscienze.unipd.it/corsi/scuola-dottorato">http://www.geoscienze.unipd.it/corsi/scuola-dottorato</a> .
<b>PhD Course Website:</b>	<a href="http://www.geoscienze.unipd.it/corsi/scuola-dottorato">http://www.geoscienze.unipd.it/corsi/scuola-dottorato</a>
<b>Further information</b>	<b>Department:</b> GEOSCIENZE <b>Address:</b> via G. Gradenigo - n. 6, 35131 Padova (PD) <b>Contact person:</b> De Falco Angela <b>telephone:</b> 0498279114 <b>e-mail:</b> <a href="mailto:angela.defalco@unipd.it">angela.defalco@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: ECONOMICS AND MANAGEMENT

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• ECONOMICS</li> <li>• MANAGEMENT</li> </ul>		
<b>Department</b>	SCIENZE ECONOMICHE E AZIENDALI "MARCO FANNO"		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 6	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Position reserved to Chinese graduate students from Guangzhou University (RPC)	n.1	The place will be given to the applicant who, by the enrollment deadline, will submit a letter from Guangzhou University confirming the funding; applicants applying for this place can not apply for the other places available for the PhD course in Economics and Management
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 15	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by the 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 25	
	Scientific publications:	Points: max 10	
	Other documents:	Points: max 40	2 letters of reference Research project (max 4 pages)
	Further documents that the candidates think relevant to their evaluation:	Points: max 10	
<b>First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation</b>	<p>By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.economia.unipd.it/phd-news">http://www.economia.unipd.it/phd-news</a> the results of the evaluations of qualifications.</p> <p>The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.</p>		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian/English		
<b>Didactic program</b>	<p>The PhD program has two separate curricula: economics and management. During the first year students of both curricula have to attend some compulsory and some optional courses. At the end of the first year, during the summer break, students write a research project on the topics of their doctoral dissertation.</p> <p><a href="http://www.economia.unipd.it/corsi/ph-d-economics-and-management">http://www.economia.unipd.it/corsi/ph-d-economics-and-management</a></p>		



<b>PhD Course Website:</b>	<a href="http://www.economia.unipd.it/corsi/ph-d-economics-and-management">http://www.economia.unipd.it/corsi/ph-d-economics-and-management</a>
<b>Further information</b>	<p><b>Department:</b> SCIENZE ECONOMICHE E AZIENDALI "MARCO FANNO"  <b>Address:</b> via Del Santo - n. 33, 35123 Padova (PD)  <b>Contact person:</b> Zanin Paola  <b>telephone:</b> 049/827 4284-4269 <b>e-mail:</b> <a href="mailto:sdem.decon@unipd.it">sdem.decon@unipd.it</a></p>
<b>How to apply</b>	<p>The application must be submitted only via the online procedure available at:  <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>

**PhD Course: FUSION SCIENCE AND ENGINEERING**  
**in agreement with Università degli Studi di Napoli Federico II and**  
**Instituto Superior Tecnico - Universidade de Lisboa**

<b>Department</b>	Centro di Ateneo "Centro Ricerche Fusione"		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 2	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Centro di Ateneo "Centro Ricerche Fusione"
	Scholarships funded by institution arrangement	n. 3	<b>1</b> scholarship funded by Università degli Studi di Napoli "Federico II"; <b>1</b> scholarship funded by Università degli Studi di Napoli "Federico II"; <b>1</b> scholarship funded by Università degli Studi di Napoli "Federico II" - <b>Topic:</b> Upgrade the SOLPS and SOL2EDGE codes in order to fully analyze QSF magnetic configurations on EAST tokamak under partial detachment and radiative plasma conditions;
	Scholarships funded by external public or private bodies/Departments	n. 1	<b>1</b> scholarship funded by SAES GETTERS S.p.A. - <b>Topic:</b> Development of Non Evaporable Getter (NEG) Devices for DEMO Fusion Power Plant;
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 9	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 70 Oral examination: points max 30		
<b>Documents to be submitted</b>	Thesis:	Points: max 20	Applicants waiting to be awarded the entrance qualification (by 30th September 2016) must submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor.
	Curriculum:	Points: max 30	The CV must include the following information: - The final evaluation and all marks of the exams for every degree obtained (attach copy of the transcript of records). - Time spent abroad during your studies (e.g. Erasmus grants, Erasmus Placement, Time, thesis abroad, etc.) - Relevant work experience (research grants, scholarships, internship periods, period of employment); - Awards - Knowledge of languages: in case, indicating the certificate(s).
	Scientific publications:	Points: max 10	Publications in journals/conferences proceedings/books Manuscripts submitted/accepted for publication might be considered only if an adequate documentation (acceptance letter, DOI, etc) is provided
	Other documents:	Points: max 5	Letters of recommendation (at most 2) from the thesis advisor or other university professors or representatives of relevant research institutes, laboratories or industries.
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	

<b>Preselection: First meeting of the Evaluating Commission</b>	13 JULY 2016 at 09:00
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>13 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://www.igi.cnr.it/education/">https://www.igi.cnr.it/education/</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews</b>	By 13 JULY 2016 the commission will publish on the course website <a href="https://www.igi.cnr.it/education/">https://www.igi.cnr.it/education/</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination</b>	14 JULY 2016 at 09:00 - Dipartimento di Ingegneria Industriale (room Consiglio L. Merigliano) - Via Gradenigo 6/A, Padova
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: English. <b>Admission exam:</b> The admission exam will be taken in: English language.
<b>Examination topics</b>	Magnetic confinement fusion: science and technology
<b>Didactic program</b>	Basic Engineering Course (University of Padua, Padua) Basic Physics Course (University of Padua, Padua) Engineering Advanced course (University of Padua, Padua) Physics Advanced (IPP/LMU, Munich) Diagnostics Methods for Plasmas – Methodologies and Techniques (IST/Universidade de Lisboa, Lisbon) Info: <a href="https://www.igi.cnr.it/education/">https://www.igi.cnr.it/education/</a>
<b>PhD Course Website:</b>	<a href="http://www.unipd.it/en/fusion-science-and-engineering">http://www.unipd.it/en/fusion-science-and-engineering</a>
<b>Further information</b>	<b>Department:</b> Centro di Ateneo "Centro Ricerche Fusione" <b>Address:</b> Corso Stati Uniti - n. 4, 35127 Padova (PD) <b>Contact person:</b> Colautti Fiorella <b>telephone:</b> +39 049 8295891 <b>e-mail:</b> <a href="mailto:fiorella.colautti@igi.cnr.it">fiorella.colautti@igi.cnr.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>
According to what stated in the “International Cooperation Agreement for a joint research doctorate in Fusion science and engineering among the Università degli Studi di Padova, Università degli Studi di Napoli Federico II and Instituto Superior Técnico – Universidade de Lisboa” there will be more scholarships available through the selection procedure at the Instituto Superior Técnico – Universidade de Lisboa	

**PhD Course: HISTORICAL, GEOGRAPHICAL AND ANTHROPOLOGICAL STUDIES  
in agreement with Università Ca' Foscari Venezia and Università degli Studi di Verona**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• GEOGRAPHICAL STUDIES</li> <li>• HISTORIC-RELIGIOUS AND ANTHROPOLOGICAL STUDIES</li> <li>• HISTORICAL STUDIES</li> </ul>		
<b>Department</b>	SCIENZE STORICHE, GEOGRAFICHE E DELL'ANTICHITA'		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 7	
	University Scholarships co-funded by the Departments	n. 1	<b>Funding Departments:</b> Dep. SCIENZE STORICHE, GEOGRAFICHE E DELL'ANTICHITA' – Università degli Studi di Padova; Dep. STUDI UMANISTICI e Dep. STUDI LINGUISTICI E CULTURALI COMPARATI – Università Ca' Foscari Venezia; Dep. DI CULTURE E CIVILTA' – Università degli Studi di Verona
	Scholarships funded by institution arrangement	n. 6	1 scholarship funded by Università Ca' Foscari di Venezia; 1 scholarship funded by Università Ca' Foscari di Venezia; 1 scholarship funded by Università Ca' Foscari di Venezia; 1 scholarship funded by Università degli Studi di Verona; 1 scholarship funded by Università degli Studi di Verona; 1 scholarship funded by Università degli Studi di Verona;
	Scholarships funded by external public or private bodies/Departments		1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo ( <b>curriculum:</b> HISTORICAL STUDIES;)
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 15	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 60 Oral examination: points max 40		
<b>Documents to be submitted</b>	Thesis:	Points: max 15	All candidates , both graduates and those who will graduate by September 30, 2016 , must submit a summary of the master thesis (or master thesis project ) signed by the candidate and by the supervisor. Download and fill in the Abstract Master dissertation template at <a href="http://gesta.dissgea.unipd.it/index.php/how-to-apply">http://gesta.dissgea.unipd.it/index.php/how-to-apply</a>
	Curriculum:	Points: max 10	Download and fill in the Curriculum template at <a href="http://gesta.dissgea.unipd.it/index.php/how-to-apply">http://gesta.dissgea.unipd.it/index.php/how-to-apply</a>
	Scientific publications:	Points: max 5	For each publication please list: author, title, publication date and place. Fill in the field in the Curriculum template at <a href="http://gesta.dissgea.unipd.it/index.php/how-to-apply">http://gesta.dissgea.unipd.it/index.php/how-to-apply</a>
	Other documents:	Points: max 30	It is mandatory to present a research project, to be developed during the 3 years course. Download and fill in the Research Project template at <a href="http://gesta.dissgea.unipd.it/index.php/how-to-apply">http://gesta.dissgea.unipd.it/index.php/how-to-apply</a> Two letters of reference made by Italian or foreign experts describing the candidate.
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		

<b>Publication of the results of the evaluation of the preselection</b>	Within <b>08 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b>gesta.dissgea.unipd.it</b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews</b>	By 08 JULY 2016 the commission will publish on the course website <a href="http://gesta.dissgea.unipd.it">gesta.dissgea.unipd.it</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination</b>	11 JULY 2016 at 09:30 - Dipartimento DISSGEA, Room Bortolami - Via del Vescovado 30 35141 PADOVA
<b>Language/s</b>	<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 or French <b>Admission exam:</b> The admission exam will be taken in: Italian or English
<b>Examination topics</b>	discussion on the Research project; discussion of CV and individual publications; foreign language skills.
<b>Didactic program</b>	Ist year: qualitative and quantitative research ; preparation of a scientific paper; Courses: GIS, Academic English , linguistic intercomprehension (French and Spanish).These courses are taught to all students II year: specific methodological seminars. Public Speaking course. Specific courses are also activated at the request of groups of students. further information: <a href="http://gesta.dissgea.unipd.it">gesta.dissgea.unipd.it</a>
<b>PhD Course Website:</b>	<a href="http://gesta.dissgea.unipd.it">gesta.dissgea.unipd.it</a>
<b>Further information</b>	<b>Department:</b> SCIENZE STORICHE, GEOGRAFICHE E DELL'ANTICHITA' <b>Address:</b> via del Vescovado - n. 30, 35141 Padova (PD) <b>Contact person:</b> Traniello Elisabetta <b>telephone:</b> 0498278520 <b>e-mail:</b> <a href="mailto:segreteria@gesta.scuoladottorato.it">segreteria@gesta.scuoladottorato.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: HISTORY, CRITICISM AND PRESERVATION OF CULTURAL HERITAGE

<b>Department</b>	BENI CULTURALI: ARCHEOLOGIA, STORIA DELL'ARTE, DEL CINEMA E DELLA MUSICA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 8	
	Scholarships funded by external public or private bodies/Departments	n. 2	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Dipartimento dei Beni Culturali: Archeologia, Storia dell'Arte, del Cinema e della Musica - DBC - <b>Topic:</b> The coinage of Cyrenaica from Hellenistic period to Early Imperial Age: between centrality and marginality*;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 11	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Evaluation criteria</b>	Qualifications: points max 56 Oral examination: points max 44		
<b>Documents to be submitted</b>	Thesis:	Points: max 2	Graduate students applying must submit an abstract of 10,000 characters illustrating the topic of their thesis, the methodology and achieved results. Students who expect to graduate by September 30, 2016 will submit a summary of their thesis' project (10.000 characters), illustrating the topic, the methodology and expected results, signed by the candidate and his/her tutor.
	Curriculum:	Points: max 5	The curriculum vitae should contain a list of examinations with marks, all qualifications obtained (specialization, Master in a related subject, any second degree, etc.) with the relative marks. Curricula should also mention any research and practical activity (such as laboratories, excavations , stages etc.) in the disciplines concerning the Doctorate and other qualifications.
	Scientific publications:	Points: max 5	The candidate may include up to 5 scientific publications of the last three years (2013-2015)
	Other documents:	Points: max 44	Mandatory: the research project that the candidate intends to develop (max 15,000 characters including bibliography) relevant to research topics of the PHD (assessed 42 points). Two letters of reference written by reputed scholars, external to the University where the degree was achieved (assessed 2 points).
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>07 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/">http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Oral examination</b>	11 JULY 2016 at 09:30 - Dipartimento dei Beni Culturali: Archeologia, Storia dell'Arte, del Cinema e della Musica - Palazzo Liviano, Piazza Capitaniato n. 7, Padova		
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following languages: English and another language chosen among French, German and Spanish. <b>Admission exam:</b> The admission exam will be taken in Italian.		

<b>Examination topics</b>	ACADEMIC DISCIPLINES LIST FOR ITALIAN UNIVERSITY RESEARCH AND TEACHING: L-ANT/01 Prehistory and early history, L-ANT/04 Numismatics, L-ANT/05 Papyrology, L-ANT/06 Etruscology and italic antiquities, L-ANT/07 Classical archaeology, L-ANT/08 Christian and medieval archaeology, L-ANT/09 Ancient topography, L-ANT/10 Methods of archaeological research, L-ART/01 History of medieval art, L-ART/02 History of modern art, L-ART/03 History of contemporary art, L-ART/04 Museology, art and restoration criticism, L-ART/05 Performing arts, L-ART/06 Cinema, photography and television L-ART/07 Musicology and history of music, CHIM/03 General and inorganic chemistry, GEO/09 Mining resources, mineralogic and petrographic applications for the environment and for cultural heritage, GEO/11 Applied geophysics, ICAR/06 Topography and cartography, ICAR/09 Structural engineering, ICAR/18 Architectural history, ICAR/19 Architectural restoration, ING-INF/05 Information processing systems, L-FIL-LET/05 Classical philology. For the oral test will be assessed the degree of general knowledge on the subject area covered by the project; the methodological and bibliographical update.
<b>Didactic program</b>	The course is organized in seminars (cycles of lectures prepared and coordinated by the course teachers, integrated by important contributions of specialists of specific fields); theoretical and methodological issues are introduced and discussed with reference to actual case studies. <a href="http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/">http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/</a>
<b>PhD Course Website:</b>	<a href="http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/">http://www.beniculturali.unipd.it/www/corsi/dottorati-di-ricerca/presentazione/</a>
<b>Further information</b>	<b>Department:</b> BENI CULTURALI: ARCHEOLOGIA, STORIA DELL'ARTE, DEL CINEMA E DELLA MUSICA <b>Address:</b> Piazza Capitaniato - n. 7, 35139 Padova (PD) <b>Contact person:</b> Fortunato Attilio <b>telephone:</b> 049 8274699 <b>e-mail:</b> <a href="mailto:attilio.fortunato@unipd.it">attilio.fortunato@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>
<b>* The positions funded by the Department marked with an asterisk will be activated if the funding will be confirmed</b>	

**PhD Course: HUMAN RIGHTS, SOCIETY, AND MULTI-LEVEL GOVERNANCE**  
**in agreement with Western Sydney University (Australia), Zagreb University, Faculty of Law (Croatia), Panteion University - Athens (Grecia)**

<b>Department</b>	Centro di Ateneo “Centro Diritti Umani”		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 5	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 60 Oral examination: points max 40		
<b>Documents to be submitted</b>	Curriculum:	Points: max 20	
	Other documents:	Points: max 40	Research Project
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 11:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>06 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.humanrights-jointphd.org/">http://www.humanrights-jointphd.org/</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 06 JULY 2016 the commission will publish on the course website <a href="http://www.humanrights-jointphd.org/">http://www.humanrights-jointphd.org/</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	08 JULY 2016 at 11:00 - Centro di Ateneo per i Diritti Umani, Università di Padova - Via Martiri della Libertà 2, 35137 Padova		
<b>Language/s</b>	<b>Admission exam:</b> Qualifications must be submitted in English. The admission exam will be taken in English.		
<b>Examination topics</b>	In the interview the candidate is invited to discuss the Research Project submitted.		
<b>Didactic program</b>	The didactic programme is mainly delivered at the University of Padova; courses can be taken also in any other partner universities. Within the first three semesters it is compulsory to attend courses and other didactic activities for 30 ECTS credits. <a href="http://www.humanrights-jointphd.org/">http://www.humanrights-jointphd.org/</a>		
<b>PhD Course Website:</b>	<a href="http://www.humanrights-jointphd.org/">http://www.humanrights-jointphd.org/</a>		
<b>Further information</b>	<b>Department:</b> Centro Diritti Umani <b>Address:</b> via Martiri della Libertà - n. 2, 35137 Padova (PD) <b>Contact person:</b> Bixio Benedetta-Elisa <b>telephone:</b> +39 049 8271817 <b>e-mail:</b> <a href="mailto:phd.humanrights@unipd.it">phd.humanrights@unipd.it</a>		



<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/dottorati32">https://pica.cineca.it/unipd/dottorati32</a>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>
<p>According to what stated in the “International Cooperation Agreement for a Joint Doctorate (PhD) in “Human Rights, Society, and Multi-Level Governance” among the Università degli Studi di Padova, Pravni Fakultet Sveučilišta u Zagrebu / the Faculty Of Law, University Of Zagreb, the University of Western Sydney, the Panteion University, Athens” there is one more scholarship available through the selection procedure at the University of Western Sydney.</p>	

**PhD Course: INDUSTRIAL ENGINEERING**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• CHEMICAL AND ENVIRONMENTAL ENGINEERING</li> <li>• ELECTRICAL ENERGY ENGINEERING</li> <li>• ENERGY ENGINEERING</li> <li>• MATERIALS ENGINEERING</li> <li>• MECHANICAL ENGINEERING</li> </ul>		
<b>Department</b>	INGEGNERIA INDUSTRIALE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 8	
	Scholarships funded by external public or private bodies/Departments	n. 8	<p><b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo (<b>curriculum:</b> CHEMICAL AND ENVIRONMENTAL ENGINEERING);</p> <p><b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo (<b>curriculum:</b> MATERIALS ENGINEERING);</p> <p><b>1</b> scholarship funded by Askoll Holding S.r.l. a socio unico (Divisione Askoll E) - <b>Topic:</b> Design of permanent magnet motors for electric drives for domestic and automotive applications (<b>curriculum:</b> ELECTRICAL ENERGY ENGINEERING);</p> <p><b>1</b> scholarship funded by Dipartimento di Ingegneria Industriale - DII - <b>Topic:</b> Development of advanced methodologies for optimizing microalgae cultivation (<b>curriculum:</b> CHEMICAL AND ENVIRONMENTAL ENGINEERING)*;</p> <p><b>1</b> scholarship funded by Enel Distribuzione S.p.A. - <b>Topic:</b> Novel methodologies for the analysis and management of LV active distribution networks: the DSO's possible role. Integration of renewable energy systems in distribution grids: constraints and side-effects on network operation (for instance protection systems), evaluation of combined overall effect of generator capabilities, generator compliance assessment based on digital models (full digital and/or thorough HIL systems) (<b>curriculum:</b> ELECTRICAL ENERGY ENGINEERING);</p> <p><b>1</b> scholarship funded by ITT ITALIA S.r.l. - <b>Topic:</b> Use of geopolymers in advanced brake systems (<b>curriculum:</b> MATERIALS ENGINEERING);</p> <p><b>1</b> scholarship funded by Istituto per le Tecnologie della Costruzione del Consiglio Nazionale delle Ricerche (ITC-CNR) - <b>Topic:</b> Technological innovations in refrigerated transportation and in the cold chain (<b>curriculum:</b> ENERGY ENGINEERING);</p> <p><b>1</b> scholarship funded by R.T. S.r.l. Unipersonale - <b>Topic:</b> Research and development of methodologies for the functionalization of titanium substrates for biomedical applications (<b>curriculum:</b> MATERIALS ENGINEERING);</p>
	Positions without scholarship	n. 6	
	<b>Total number of positions</b>	n. 22	
<b>Higher-level apprenticeship contracts potentially available (4 year contract)</b>	<p><b>Curriculum:</b> Ingegneria dei Materiali - <b>Employer:</b> Desamnera s.r.l. - <b>Place:</b> via Martiri di Belfiore 118. 45100 Rovigo</p> <p><b>Research project:</b> Development of Inorganic Binders for Large Scale 3D Printing</p> <p>N° 1 Contract potentially available for the above mentioned research project</p> <hr/> <p><b>Curriculum:</b> Ingegneria Energetica - <b>Employer:</b> Bartucci spa - <b>Place:</b> viale della Vittoria, 4. 37038 Soave (VR)</p> <p><b>Research project:</b> Design and optimized management according to multi-objective logic of ORC plants for the low-temperature recovery of waste heat</p> <p>N° 1 Contract potentially available for the above mentioned research project</p> <hr/>		

	<p><b>Curriculum:</b> Ingegneria dei Materiali - <b>Employer:</b> RossiTre s.r.l. - <b>Place:</b> via della Tecnica, 1. 36010 Seghe di Velo (VI)</p> <p><b>Research project:</b> Development of a heat treatment process line for high temperature alloys</p> <p>N° 1 Contract potentially available for the above mentioned research project</p>		
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Curriculum:	Points: max 70	Grade Point averaged on the basis of the number of credits for exams taken in the Laurea Triennale+Magistrale/Specialistica or arithmetic average for exams taken in the Laurea Vecchio Ordinamento. For students with a foreign degrees, provide the Grade Point Average (GPA) for every degree obtained (max score 40). Attach Transcript of Records. - Other information (max score 30). Specify: 1) Actual length of your studies; 2) Time spent abroad during your studies (e.g. Erasmus grants, Time, Erasmus Placement, thesis abroad, etc.). Specify length of period (in months); 3) Relevant work experience after graduation (research grants, scholarships, internship periods, period of employment). Specify the employment period (start and end date); 4) Scientific awards relevant to the curriculum; 5) Relevance of your curriculum with respect to the curriculum indicated as primary choice and with respect to a specific research topic ("Tema Vincolato"), if selected; 6) Other documents and qualifications that the candidate considers useful for the evaluation (for instance: number of A+ grades, graduation with honors, teaching assistantships, ...). Use the CV form provided. See <a href="http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/">http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/</a> .
	Scientific publications:	Points: max 8	Scientific publications are: publications in journals/conferences proceedings/books and patents; report full bibliographical information (name of authors, journal or conference name, volume, publication year, pages). Manuscripts accepted for publication will also be considered (attach written acceptance letter or indicate the DOI). (max score 8).
	Other documents:	Points: max 22	1) Preparation of a proposal for a research project for the three years of the PhD, clearly explaining the scientific and personal reasons for undertaking the specific research proposed and for choosing the PhD school in Industrial Engineering and the specific curriculum chosen. If you are applying for a specific research topic ("Tema Vincolato"), the proposed project must be related to that specific research topic (max score 15). The research project must be drafted according to the guidelines provided. See <a href="http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/">http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/</a> . 2) Letter of reference written by a faculty member or a person working in industry. (max score 5). 3) Extended abstract of the MSc thesis (for the extended abstract use the form provided). If one has not yet graduated, the extended abstract should be signed also by the thesis supervisor. See <a href="http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/">http://www.cdii.dii.unipd.it/en/modalita-di-ammissione/</a> . (max score 2).
<b>First meeting of the Evaluating Commission</b>	07 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation</b>	<p>By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.cdii.dii.unipd.it/modalita-di-ammissione/">http://www.cdii.dii.unipd.it/modalita-di-ammissione/</a> the results of the evaluations of qualifications.</p> <p>The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.</p>		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian or English		
<b>Didactic program</b>	The Study Plan is specific for each student and provides for the expansion of scientific knowledge through highly specialized courses and seminars of a fundamental or general nature to equip students for research. Courses catalogue: <a href="http://www.cdii.dii.unipd.it/en/corsi-e-seminari/">http://www.cdii.dii.unipd.it/en/corsi-e-seminari/</a>		
<b>PhD Course Website:</b>	<a href="http://www.cdii.dii.unipd.it/">http://www.cdii.dii.unipd.it/</a>		

<b>Further information</b>	<b>Department:</b> INGEGNERIA INDUSTRIALE <b>Address:</b> via Gradenigo - n. 6/a, 35131 Padova (PD) <b>Contact person:</b> Fazio Valentina <b>telephone:</b> 0498277477 <b>e-mail:</b> dottorato@dii.unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>
* <b>The positions funded by Departments marked with an asterisk will be activated if the funding will be confirmed</b>	

## PhD Course: INFORMATION ENGINEERING

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• Bioengineering</li> <li>• Information science and technology</li> </ul>		
<b>Department</b>	INGEGNERIA DELL'INFORMAZIONE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 13	
	Scholarships funded by external public or private bodies/Departments	n. 6	<b>1</b> scholarship funded by Dipartimento di Ingegneria dell'Informazione; <b>1</b> scholarship funded by Dipartimento di Ingegneria dell'Informazione; <b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo ( <b>curriculum:</b> Information science and technology); <b>1</b> scholarship funded by Dipartimento di Ingegneria dell'Informazione - <b>Topic:</b> Analysis, Simulation and Experimental Evaluation of Protocols for Multimodal Underwater Networks ( <b>curriculum:</b> Information science and technology); <b>1</b> scholarship funded by Emerson Network Power S.r.l. - <b>Topic:</b> Predictive control for complex systems ( <b>curriculum:</b> Information science and technology); <b>1</b> scholarship funded by Sony Europe Ltd - <b>Topic:</b> Research on next Generation Time of Flight ( <b>curriculum:</b> Information science and technology)*;
	Position reserved to Chinese graduate students from Guangzhou University (RPC)	n. 1	The place will be given to the applicant who, by the enrollment deadline, will submit a letter from Guangzhou University confirming the funding; applicants applying for this place can not apply for the other places available for the PhD course in Information Engineering
	Positions without scholarship	n. 5	
	<b>Total number of positions</b>	n. 25	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Curriculum:	Points: max 8	Use template available at the PhD course website ( <a href="http://www.dei.unipd.it/node/2423">http://www.dei.unipd.it/node/2423</a> )
	Scientific publications:	Points: max 5	please include copy of publications, including master thesis (if available)
	Other documents:	Points: max 87	Average scores of the exams to get the Master Degree (*)- Average scores of the exams to get the Bachelor Degree (*)- Letter of reference - Research program for the three years of the Ph.D following the guidelines available on the course website (**). See also <a href="http://www.dei.unipd.it/node/2423">http://www.dei.unipd.it/node/2423</a> Candidates applying for a scholarship with mandatory thesis topic must attach further documents showing their competence on that topic (curriculum data or research project) (*) attach degree certificates (**) draft available at <a href="http://www.dei.unipd.it/node/2423">http://www.dei.unipd.it/node/2423</a>
<b>First meeting of the Evaluating Commission</b>	04 JULY 2016 at 10:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.dei.unipd.it/dottorato">http://www.dei.unipd.it/dottorato</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		

<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian/English
<b>Didactic program</b>	- courses - seminars please see the website <a href="http://www.dei.unipd.it/node/2399">http://www.dei.unipd.it/node/2399</a>
<b>PhD Course Website:</b>	<a href="http://www.dei.unipd.it/dottorato">http://www.dei.unipd.it/dottorato</a>
<b>Further information</b>	<b>Department:</b> INGEGNERIA DELL'INFORMAZIONE <b>Address:</b> via Gradenigo - n. 6/B, 35131 Padova (PD) <b>Contact person:</b> Calore Alessandra <b>telephone:</b> 0498277618 <b>e-mail:</b> <a href="mailto:calore@dei.unipd.it">calore@dei.unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>
<b>* The positions marked with an asterisk will be activated if the agreement is signed by the funding body</b>	

## PhD Course: INTERNATIONAL LAW AND PRIVATE AND LABOUR LAW

<b>Department</b>	SCIENZE POLITICHE, GIURIDICHE E STUDI INTERNAZIONALI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 6	
	Scholarships funded by external public or private bodies/Departments	n. 0	
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 6	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS, WRITTEN AND ORAL EXAMINATION		
<b>Written examination</b>	06 JULY 2016 at 09:00 - Dipartimento di diritto privato e critica del diritto (Room D'Ayala) - Palazzo del Bò, via VIII febbraio 2, 35122 Padova		
<b>Oral examination</b>	11 JULY 2016 at 09:00 - Dip. Scienze politiche, Giuridiche e Studi internazionali- sez. Diritto comparato (Room Riviste) - Palazzo del Bò , via VIII febbraio 2, 35122 Padova		
<b>Evaluation criteria</b>	Qualifications: points max 10 Written examination: points max 50 Oral examination: points max 40		
<b>Documents to be submitted</b>	Thesis:	Points: max 2	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 4	
	Scientific publications:	Points: max 3	
	Further documents that the candidates think relevant to their evaluation:	Points: max 1	
<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 one of the following languages, optionally by the applicant: English, French, German, Spanish</p> <p><b>Admission exam:</b> The admission exam will be taken in: Italian</p>		
<b>Examination topics</b>	The examination will concern these topics: - International Law and organization - Conflict of Laws & Jurisdiction - European Union Law; - Private Law - Comparative and European Private Law; - Labour Law Public Sector Labour Law - Trade Union Law - EC Labour Law		
<b>Didactic program</b>	The PhD Programme includes lectures and seminars, as well as participation to Congresses, meetings, workshops, seminars in Italy and abroad; teaching has its core in tutorship intended to the elaboration of the doctoral thesis. For further information please visit the web page of the Course: <a href="http://www.spgi.unipd.it/ricerca/dottorati-di-ricerca/diritto-internazionale-e-diritto-privato-e-del-lavoro">www.spgi.unipd.it/ricerca/dottorati-di-ricerca/diritto-internazionale-e-diritto-privato-e-del-lavoro</a>		
<b>PhD Course Website:</b>	<a href="http://www.spgi.unipd.it/ricerca/dottorati-di-ricerca/diritto-internazionale-e-diritto-privato-e-del-lavoro">www.spgi.unipd.it/ricerca/dottorati-di-ricerca/diritto-internazionale-e-diritto-privato-e-del-lavoro</a>		
<b>Further information</b>	<p><b>Department:</b> SCIENZE POLITICHE, GIURIDICHE E STUDI INTERNAZIONALI</p> <p><b>Address:</b> del Santo - n. 28, 35122 Padova (PD)</p> <p><b>Contact person:</b> Boggian Roberta</p> <p><b>telephone:</b> 049-8273735 <b>e-mail:</b> <a href="mailto:roberta.boggian@unipd.it">roberta.boggian@unipd.it</a></p>		

<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>



**PhD Course: LAND, ENVIRONMENT, RESOURCES AND HEALTH (LERH)**

<b>Department</b>	TERRITORIO E SISTEMI AGRO-FORESTALI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 5	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. TERRITORIO E SISTEMI AGRO-FORESTALI
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 2	
	Scholarships funded by external public or private bodies/Departments	n. 3	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Dipartimento di Territorio e sistemi agro-forestali - TESAF on funds FERRERO TRADING LUX S.A. - <b>Topic:</b> Assessment of the water requirements in hazelnut orchards in different climatic conditions; <b>1</b> scholarship funded by Dipartimento di Territorio e sistemi agro-forestali - TESAF on funds "PROGETTO LINDA SCATTOLIN 2016" - <b>Topic:</b> Joint between ecologists, hydrologists and economists: exploring the multiple effects of the invasive alien robinia tree;
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 13	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 50 Oral examination: points max 50		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 10	For the CV please use the Europass format. Indicate the e-mail address and the Skype account. 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 (e.g. Erasmus grants, Time, Erasmus Placement, thesis or practical abroad, etc.); 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	List the publications inclusive of authors, title, date and editorial information: a. 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 <a href="http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program/priority-research-topics">www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program/priority-research-topics</a> written following the template available in <a href="http://www.tesaf.unipd.it/en/sites/tesaf.unipd.it/en/files">www.tesaf.unipd.it/en/sites/tesaf.unipd.it/en/files</a> b. Motivation letter; c. Letter of reference by one or two researchers or 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	
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>06 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b><a href="http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program">http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program</a></b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 06 JULY 2016 the commission will publish on the course website <a href="http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program">http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	13 JULY 2016 at 09:00 - the exam may be continued on 14 July 2016 at 9.00 Dipart. Territorio e Sistemi Agroforestali - Agripolis - Via Università 16 - 35020 Legnaro (Padova)		
<b>Language/s</b>	<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. <b>Admission exam:</b> The admission exam will be taken in: English.		
<b>Examination topics</b>	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.		
<b>Didactic program</b>	Corses: Research methodology; Data bank for bibliographic research; Applied statistics for Scientific Research; Use of "R" software; Geo-statistics; Advanced GIS; Network Analysis; Ethics of Science; Scientific communication; Scientific writing in English. English language B2 and C1 (Italian for foreigners). More info on <a href="http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program/teaching">www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program/teaching</a>		
<b>PhD Course Website:</b>	<a href="http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program">http://www.tesaf.unipd.it/en/research/doctoral-degrees-phd-lerh-program</a>		
<b>Further information</b>	<b>Department:</b> TERRITORIO E SISTEMI AGRO-FORESTALI <b>Address:</b> Viale dell'Università - n. 16, 35020 Legnaro (PD) <b>Contact person:</b> Tosatto Antonella <b>telephone:</b> 0498272685 <b>e-mail:</b> <a href="mailto:antonella.tosatto@unipd.it">antonella.tosatto@unipd.it</a>		
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.		
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>		

**PhD Course: LAW**

<b>Department</b>	DIRITTO PUBBLICO, INTERNAZIONALE E COMUNITARIO		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 6	
	Scholarships funded by external public or private bodies/Departments	n. 0	
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 6	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Evaluation criteria</b>	Qualifications: points max 50 Oral examination: points max 50		
<b>Documents to be submitted</b>	Thesis:	Points: max 15	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Other documents:	Points: max 30	Research project, stressing the systematic and interdisciplinary context in which it will be inserted, the methodological path that the student wants to follow in order to achieve it and the scientific results that its realization could bring. (max. 6 pages)
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 10:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>12 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza">http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Oral examination</b>	15 JULY 2016 at 09:30 - Palazzo Bo - room D'Ayala - Via Cesare Battisti, 4 - 35121 Padova (PD)		
<b>Language/s</b>	<b>Admission exam:</b> The admission exam will be taken in: Italian language.		
<b>Examination topics</b>	Oral exam: dissertation on a research project, stressing the systematic and interdisciplinary context in which it will be inserted, the methodological path that the student wants to follow in order to achieve it and the scientific results that its realization could bring (Please attach your Research Project). Discussion about the enclosed titles, the Curriculum of Studies realized until now and on the subjects on which is based the PhD program. See the website: <a href="http://www.unipd.it/corsi/dottorati-ricerca/corsi-dottorato/giurisprudenza">http://www.unipd.it/corsi/dottorati-ricerca/corsi-dottorato/giurisprudenza</a>		
<b>Didactic program</b>	The PhD course involves an activity of studies which comprehends some different paths. The student will attend to conferences as well as to general, ordinary and special seminars, all intended to open the scientific and cultural horizons of the young people who enter the world of research. Website: <a href="http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza">http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza</a>		
<b>PhD Course Website:</b>	<a href="http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza">http://www.dirpubblico.unipd.it/corsi/corso-di-dottorato-giurisprudenza</a>		
<b>Further information</b>	<b>Department:</b> DIRITTO PUBBLICO, INTERNAZIONALE E COMUNITARIO <b>Address:</b> via VIII Febbraio 1848 - n. 2, 35121 PADOVA (PD) <b>Contact person:</b> Sinigaglia Carlotta <b>telephone:</b> 0498273359 <b>e-mail:</b> <a href="mailto:carlotta.sinigaglia@unipd.it">carlotta.sinigaglia@unipd.it</a>		

<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: LINGUISTIC, PHILOLOGICAL AND LITERARY SCIENCES

<b>Department</b>	STUDI LINGUISTICI E LETTERARI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 8	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. STUDI LINGUISTICI E LETTERARI
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 14	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 70 Oral examination: points max 30		
<b>Documents to be submitted</b>	Thesis:	Points: max 15	Applicants are asked to submit their MA dissertation in pdf format, with relative abstract (max. 4 pages), reporting its contents, methods and results. Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor.
	Curriculum:	Points: max 10	Applicants are asked to submit their CV, following the Europass template ( <a href="https://europass.cedefop.europa.eu/en/documents/curriculum-vitae">https://europass.cedefop.europa.eu/en/documents/curriculum-vitae</a> ), and their Cursus Studiorum. The board of examiners will pay special attention to the congruence between the candidate's previous studies and the proposed research topic.
	Scientific publications:	Points: max 5	Please send copy of relevant publications in digital format (pdf).
	Other documents:	Points: max 40	Research project and abstract (ca. 12,000 characters, all included). A letter of reference. A self-introduction letter, detailing reasons for applying. Master's degree final mark. If the title has not been awarded yet, applicants will include a list of exams and relative marks.
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 10:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>11 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.disll.unipd.it/scuola-di-dottorato-phd-programme">http://www.disll.unipd.it/scuola-di-dottorato-phd-programme</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		

<b>Publication of the timetable of remote interviews</b>	By 11 JULY 2016 the commission will publish on the course website <a href="http://www.disll.unipd.it/scuola-di-dottorato-phd-programme">http://www.disll.unipd.it/scuola-di-dottorato-phd-programme</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination</b>	13 JULY 2016 at 09:00 – The exam may continued on 14/7/2016 at 9.00. Dipartimento di STUDI LINGUISTICI E LETTERARI - Piazzetta Gianfranco Folena 1, 35137 - PADOVA
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> During the oral examination the commission will assess the knowledge of two of the following languages: English, French, German, Spanish, Russian. <b>Admission exam:</b> The admission exam will be taken in: Italian or English.
<b>Examination topics</b>	1. CLASSICAL PHILOLOGY 2. ITALIAN STUDIES 3. LINGUISTICS 4. ENGLISH AND GERMAN LANGUAGES AND LITERATURES 5. ROMANCE PHILOLOGIES, LANGUAGES AND LITERATURES 6. SLAVIC LANGUAGES AND LITERATURES. For detailed information on each disciplinary area, topics and research interests, please refer to: <a href="http://www.disll.unipd.it/corso-di-dottorato/PHD-programme">http://www.disll.unipd.it/corso-di-dottorato/PHD-programme</a>
<b>Didactic program</b>	The first year of the doctoral programme entails the following formative activities (compulsory): - lectures and seminars common to all disciplinary areas (60 hours); - seminars and tutorials specifically devoted to each research area (60 hours). For further information, please refer to: <a href="http://www.disll.unipd.it/corso-di-dottorato/PHD-programme">http://www.disll.unipd.it/corso-di-dottorato/PHD-programme</a>
<b>PhD Course Website:</b>	<a href="http://www.disll.unipd.it/scuola-di-dottorato-phd-programme">http://www.disll.unipd.it/scuola-di-dottorato-phd-programme</a>
<b>Further information</b>	<b>Department:</b> STUDI LINGUISTICI E LETTERARI <b>Address:</b> Piazzetta Gianfranco Folena - n. 1, 35137 Padova (PD) <b>Contact person:</b> Canesso Simone <b>telephone:</b> 0498274826 <b>e-mail:</b> <a href="mailto:simone.canesso@unipd.it">simone.canesso@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: MANAGEMENT ENGINEERING AND REAL ESTATE ECONOMICS**

<b>Department</b>	TECNICA E GESTIONE DEI SISTEMI INDUSTRIALI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 2	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Fondazione Studi Universitari di Vicenza - <b>Topic:</b> Innovative approaches to manage product variety and customization;
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 7	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Curriculum:	Points: max 40	The CV must include also the following information: - High school diploma, undergraduate degree(s) and in case, master degree(s), specifying for each of them: (A) name of the organisation providing education and country where the qualification was awarded, (B) year of the qualification, (C) length of the education program, (D) final grade - List of the exams taken during undergraduate degree(s) and master degree(s) - Knowledge of languages, in case indicating the certificate(s) awarded - Work experiences - Teaching experiences - Research experiences - Periods abroad and purpose for each - Prizes or scholarships awarded on the basis of academic or other achievements - List of publications (graduation thesis included) with their abstracts included Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor).
	Other documents:	Points: max 60	RESEARCH PROJECT: the research proposal should include: - A list of all research topics that the applicant is interested in (in decreasing order of interest). - A description of the specific topic that the applicant would like to investigate in his/her PhD project. - Scientific, managerial and personal motivations for the specific topic that the applicant would like to investigate in his/her PhD project. - The method(s) that the applicant considers applying to research the specific topic that he/she would like to investigate in his/her PhD project. LETTER(S) OF REFERENCE: maximum 2 letters.
<b>First meeting of the Evaluating Commission</b>	13 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.gest.unipd.it/en/meree">http://www.gest.unipd.it/en/meree</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian and/or English		

<b>Didactic program</b>	The educational programme of the Doctoral Program in Management Engineering and Real Estate Economics covers three years. The first year is mostly devoted to taking courses and seminars, whilst the second and the third are focused on research activities. <a href="http://www.gest.unipd.it/en/research/phd-programmes/management-engineering-and-real-estate-economics/educational-programme">http://www.gest.unipd.it/en/research/phd-programmes/management-engineering-and-real-estate-economics/educational-programme</a>
<b>PhD Course Website:</b>	<a href="http://www.gest.unipd.it/en/research/phd-programmes/management-engineering-and-real-estate-economics?set_language=en">http://www.gest.unipd.it/en/research/phd-programmes/management-engineering-and-real-estate-economics?set_language=en</a>
<b>Further information</b>	<b>Department:</b> TECNICA E GESTIONE DEI SISTEMI INDUSTRIALI <b>Address:</b> Stradella San Nicola - n. 3, 36100 Vicenza (VI) <b>Contact person:</b> Esposito Gaetana <b>telephone:</b> +39 0444 99 8715 <b>e-mail:</b> <a href="mailto:gaetana.esposito@unipd.it">gaetana.esposito@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>



**PhD Course: MATHEMATICAL SCIENCES**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• COMPUTATIONAL MATHEMATICS</li> <li>• MATHEMATICS</li> </ul>		
<b>Department</b>	MATEMATICA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 7	
	Scholarships funded by external public or private bodies/Departments	n. 1	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo ( <b>curriculum:</b> COMPUTATIONAL MATHEMATICS);
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 9	
<b>Higher-level apprenticeship contracts potentially available (4 year contract)</b>	<p><b>Curriculum:</b> COMPUTATIONAL MATHEMATICS - <b>Employer:</b> TRANS-CEL Autotrasporti SNC - <b>Place:</b> Via L. Da Zara, 33 - 35020 Albignasego (PD)</p> <p><b>Research project:</b> Exact and heuristic algorithms for integrated transport and logistics problems: investigation of mathematical programming models and combinatorial optimization methods (exact decomposition methods, hybrid metaheuristics, matheuristics) for new classes of vehicle routing problems, and study of their integration into decision support systems for transport and logistics enterprise networks</p> <p>N° <b>1</b> Contract potentially available for the above mentioned research project</p>		
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 25	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 35	Curriculum should contain all exams with grades taken by the candidate in his/her previous undergraduate/master studies and the final grades of the degrees.
	Scientific publications:	Points: max 5	
	Other documents:	Points: max 30	1. Two reference letters of thesis supervisor or professors with whom the candidate had a scientific or teaching relationship. 2. A statement in which the candidate describes her/his scientific interests and the goals during her/his studies in the program ( max 1 page).
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
<b>First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation</b>	<p>By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://dottorato.math.unipd.it/">http://dottorato.math.unipd.it/</a> the results of the evaluations of qualifications.</p> <p>The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.</p>		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian and/or English		

<b>Didactic program</b>	The "Corso di Dottorato" offers a common group of courses of general interest for both curricula and specific courses for each curriculum on advanced topics of current research. In the first 2 years PhD students are required to take exams in at least 2 courses of general interest and other courses for a total of at least 64 hour lessons. For more information see: <a href="http://dottorato.math.unipd.it">http://dottorato.math.unipd.it</a>
<b>PhD Course Website:</b>	<a href="http://www.math.unipd.it/it/corsi/dottorati/phdmath/">http://www.math.unipd.it/it/corsi/dottorati/phdmath/</a>
<b>Further information</b>	<b>Department:</b> MATEMATICA <b>Address:</b> via Trieste - n. 63, 35121 Padova (PD) <b>Contact person:</b> Dalla Costa Loretta <b>telephone:</b> 0498271300 <b>e-mail:</b> <a href="mailto:loretta@math.unipd.it">loretta@math.unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: MECHATRONICS AND PRODUCT INNOVATION ENGINEERING**

<b>Department</b>	TECNICA E GESTIONE DEI SISTEMI INDUSTRIALI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	Scholarships funded by external public or private bodies/Departments	n. 6	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; 1 scholarship funded by ECOR RESEARCH S.p.A. - <b>Topic:</b> Industrial Condition Monitoring: architecture, implementation, Cloud and Big Data analysis in the control process industry; 1 scholarship funded by FITT S.p.A - <b>Topic:</b> Analysis and Optimization of polymeric materials transformation process; 1 scholarship funded by Fondazione Studi Universitari di Vicenza - <b>Topic:</b> Logistics; 1 scholarship funded by Fondazione Studi Universitari di Vicenza - <b>Topic:</b> Mechanics and Innovative Materials; 1 scholarship funded by Fondazione Studi Universitari di Vicenza - <b>Topic:</b> Mechatronics;
	Industrial Doctorate*	n. 1	1 place reserved to employees of CIMOLAI S.p.A legally seated in Porcia (PN)*
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 11	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 20	Candidates applying also for mandatory thesis topic scholarships are supposed to highlight specific skills related to the above mentioned topic/s.
	Scientific publications:	Points: max 5	
	Other documents:	Points: max 70	1) Bachelor graduation score 2) Master graduation score 3) n. 2 letters of reference of the candidate made by a relevant contact (professor or manager) 4) a document written by the candidate in which a research project to be developed during the 3 years PhD program is described in brief. Candidates applying also for mandatory thesis topic scholarships are supposed to highlight specific attitudes related to the above mentioned topic/s.
<b>First meeting of the Evaluating Commission</b>	07 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <b>More information at:</b> <a href="http://www.gest.unipd.it/en/research/phd-programmes">http://www.gest.unipd.it/en/research/phd-programmes</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> Italian or English		
<b>Didactic program</b>	The Doctoral School provides specific and dedicated seminars during the first and second year of the PhD		

	program. Link: <a href="http://www.gest.unipd.it/en/research/phd-programmes/mechatronics-and-product-innovation-engineering/courses?set_language=en">http://www.gest.unipd.it/en/research/phd-programmes/mechatronics-and-product-innovation-engineering/courses?set_language=en</a>
<b>PhD Course Website:</b>	<a href="http://www.gest.unipd.it/it/ricerca/corsi-di-dottorato/ingegneria-meccatronica-e-dellinnovazione-meccanica-del-prodotto">http://www.gest.unipd.it/it/ricerca/corsi-di-dottorato/ingegneria-meccatronica-e-dellinnovazione-meccanica-del-prodotto</a>
<b>Further information</b>	<b>Department:</b> TECNICA E GESTIONE DEI SISTEMI INDUSTRIALI <b>Address:</b> Stradella San Nicola - n. 3, 36100 Vicenza (VI) <b>Contact person:</b> Esposito Gaetana <b>telephone:</b> 0444998715 <b>e-mail:</b> <a href="mailto:tania@gest.unipd.it">tania@gest.unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>
<b>* The positions marked with an asterisk will be activated if the agreement will be signed</b>	

**PhD Course: MOLECULAR MEDICINE**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• BIOMEDICINE</li> <li>• REGENERATIVE MEDICINE</li> </ul>		
<b>Department</b>	MEDICINA MOLECOLARE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 7	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. MEDICINA MOLECOLARE
	Scholarships funded by external public or private bodies/Departments	n. 4	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by LPL S.r.l.; <b>1</b> scholarship funded by Dipartimento di Medicina Molecolare on funds from "EU 7 <sup>th</sup> Framework Programme - IDEAS-Call ERC-2013-CoG", project HIV LTR G_4 - "G-quadruplexes in the HIV-1 genome: novel targets for the development of selective antiviral drugs" - <b>Topic:</b> G-quadruplexes in the HIV-1 genome: novel targets for the development of selective antiviral drugs" ( <b>curriculum:</b> BIOMEDICINE);
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 15	
<b>Higher-level apprenticeship contracts potentially available (4 year contract)</b>	<b>Curriculum:</b> Biomedicina - <b>Employer:</b> Genetyx Srl - <b>Place:</b> Laboratorio Genetyx, Via Fermi, 1 -36063 Marostica (Vi) <b>Research project:</b> The diagnosis of pre-implantation human embryo at the blastocyst stage: development of new NGS and SNP-based diagnostic methods  N° 1 Contract potentially available for the above mentioned research project		
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination</b>	05 JULY 2016 at 09:00 - Dipartimento di Medicina Molecolare - Sede di Microbiologia (groundfloor room) - Via A. Gabelli 63 - 35121 Padova		
<b>Evaluation criteria</b>	Qualifications: points max 15 Oral examination: points max 85		
<b>Documents to be submitted</b>	Thesis:	Points: max 7	pdf file (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 5	pdf file
	Scientific publications:	Points: max 3	
<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: Italian or English		
<b>Examination topics</b>	General knowledge of Biomedicine and Basic Sciences: Microbiology and Virology, Molecular Biology, Biological Chemistry, Anatomy, Histology and Embryology, Evolutional Biology, Biophysics, Physiology, Biotechnologies applied to Biomedicine. Cell biology, histology, human anatomy, mechanisms of hormonal signal trasduction, physiology of liver and gut, mechanisms of liver and gut cell damage and repair. Discussion about previous scientific experiences and the research project proposed by the candidate		

<b>Didactic program</b>	The didactic program include practical laboratory activity, attendance to seminars given monthly by external invited speakers, Summer School. Every 6 months a special seminar section (retreat) will be organized during which every student will expose the advancement of his/her data to the members of the PhD Course <a href="http://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca">http://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca</a>
<b>PhD Course Website:</b>	<a href="http://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca">http://www.medicinamolecolare.unipd.it/ricerca/dottorati-di-ricerca</a>
<b>Further information</b>	<b>Department:</b> MEDICINA MOLECOLARE <b>Address:</b> via A. Gabelli - n. 63, 35121 Padova (PD) <b>Contact person:</b> Guida Massimo <b>telephone:</b> 0498272347 <b>e-mail:</b> massimo.guida@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: MOLECULAR SCIENCES**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• CHEMICAL SCIENCES</li> <li>• PHARMACEUTICAL SCIENCES</li> </ul>		
<b>Department</b>	SCIENZE CHIMICHE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 8	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. SCIENZE CHIMICHE or Dep. SCIENZE DEL FARMACO
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 2	This scholarship will be granted on the basis of a different ranking. The candidates applying for these scholarships cannot apply for the other scholarships/places available for the PhD course in Molecular Sciences
	Scholarships funded by external public or private bodies/Departments	n. 3	<b>1</b> scholarship funded by Dipartimento di Scienze Chimiche - DiSC; <b>1</b> scholarship funded by Dipartimento di Scienze Chimiche - DiSC; <b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo ( <b>curriculum:</b> CHEMICAL SCIENCES);
	Industrial Doctorate*	n. 1	<b>1</b> place reserved to employees of Lundbeck Pharmaceuticals Italy S.p.A. legally seated in Padova*( <b>curriculum:</b> CHEMICAL SCIENCES);
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 18	
<b>Selection criteria (valid for all places except for University Scholarships reserved to applicants with foreign qualification)</b>	EVALUATION OF QUALIFICATIONS, WRITTEN AND ORAL EXAMINATION		
<b>Written Online test</b>	04 JULY 2016 at 08:30 - LabP140 in Complesso Paolotti - Via Giambattista Belzoni, 7 - 35121 Padova		
<b>Oral examination</b>	06 JULY 2016 at 08:30 - Dipartimento di Scienze Chimiche - Room Miolati - Via F Marzolo 1, 35131. Padova		
<b>Evaluation criteria</b>	Qualifications: points max 20 Written examination: points max 60 Oral examination: points max 20		
<b>Documents to be submitted</b>	Thesis:	Points: max 2	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 15	CV should include: - academic carrier (list of exams with score); - an official document (e.g. issued by the University or by an authorized agency of the country) specifying the qualification giving access to the PhD in the country where the qualification was issued
	Scientific publications:	Points: max 2	- Published ISI papers only will be considered
	Other documents:	Points: max 1	- Up to 2 letters of reference by molecular sciences experts - Any certified document that is considered useful by the candidate for his/her evaluation (e.g. TOEFL certificate, GRE certificate etc.)

<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: the test will be taken in English
<b>Examination topics</b>	Physical chemistry, organic chemistry, inorganic chemistry, analytical chemistry, pharmaceutical chemistry, pharmaceutical technology. During the written online test applicants can use a calculator.
<b>Didactic program</b>	The PhD School offers a highly competitive Ph.D. program for a comprehensive education in the fields of Chemistry, Biochemistry, Materials Science and Pharmaceutical Science. The School offers great working conditions for talented young researchers in one of the best academic Italian research institutions in the field of molecular sciences. www.chimica.unipd.it/sdsm
<b>PhD Course Website:</b>	www.chimica.unipd.it/sdsm
<b>Further information</b>	<b>Department:</b> SCIENZE CHIMICHE <b>Address:</b> via Francesco Marzolo - n. 1, 35131 Padova (PD) <b>Contact person:</b> Menna Anna <b>telephone:</b> 049 8275657 <b>e-mail:</b> dottorati.chimica@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

\* The positions marked with an asterisk will be activated if the agreement will be signed

<b>Selection criteria for the University scholarships reserved to applicants with foreign qualification:</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview for the University scholarships reserved to applicants with foreign qualification:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria for the University scholarships reserved to applicants with foreign qualification</b>	Qualifications: points max 90 Oral examination: points max 60		
<b>Documents to be submitted for the University scholarships reserved to applicants with foreign qualification</b>	Curriculum:	Points: max 65	CV should include: - an official document (e.g. issued by the University or by an authorized agency of the country) specifying the attainment of the qualification and a list of exams with scores. If documents are written in a different language from Italian or English, applicants must include also a translation in Italian or English. - an abstract of the thesis - any further information relevant for the evaluation - any other document certifying qualifications relevant for the evaluation (e.g. scientific publications, foreign languages tests, GRE certificate etc). - Candidates applying will be evaluated for the educational and professional attitudes related to the research lines of the PhD course.
	Other documents:	Points: max 25	2 letters of reference by Italian or foreign professors and/or experts Original Research proposal



<b>Preselection: First meeting of the Evaluating Commission for the University scholarships reserved to applicants with foreign qualification</b>	8 JULY 2016 at 8:30
<b>Publication of the results of the evaluation of the preselection for the University scholarships reserved to applicants with foreign qualification</b>	Within <b>8 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b>www.chimica.unipd.it/sdsm</b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews for the University scholarships reserved to applicants with foreign qualification</b>	By 8 JULY 2016 the commission will publish on the course website <a href="http://www.chimica.unipd.it/sdsm">www.chimica.unipd.it/sdsm</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination for the University scholarships reserved to applicants with foreign qualification</b>	12 JULY 2016 at 8:30 Dipartimento di Scienze Chimiche - Room Miolati - Via F Marzolo 1, 35131 Padova
<b>Language/s for the University scholarships reserved to applicants with foreign qualification</b>	<b>Foreign language/s assessment at the oral examination:</b> During the oral examination the commission will assess the knowledge of English. <b>Admission exam:</b> The admission exam will be taken in English.
<b>Examination topics</b>	Physical chemistry, organic chemistry, inorganic chemistry, analytical chemistry, pharmaceutical chemistry, pharmaceutical technology.
<b>Didactic program</b>	The PhD School offers a highly competitive Ph.D. program for a comprehensive education in the fields of Chemistry, Biochemistry, Materials Science and Pharmaceutical Science. The School offers great working conditions for talented young researchers in one the best academic Italian research institutions in the field of molecular sciences. <a href="http://www.chimica.unipd.it/sdsm">www.chimica.unipd.it/sdsm</a>
<b>PhD Course Website:</b>	<a href="http://www.chimica.unipd.it/sdsm">www.chimica.unipd.it/sdsm</a>
<b>Further information</b>	<b>Department:</b> SCIENZE CHIMICHE <b>Address:</b> via Francesco Marzolo - n. 1, 35131 Padova (PD) <b>Contact person:</b> Menna Anna <b>telephone:</b> 049 8275657 <b>e-mail:</b> <a href="mailto:dottorati.chimica@unipd.it">dottorati.chimica@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: PEDAGOGICAL, EDUCATIONAL AND INSTRUCTIONAL SCIENCES

<b>Department</b>	FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	This scholarship will be granted on the basis of a different ranking. The candidates applying for these scholarships cannot apply for the other scholarships/places available for the PhD course in Pedagogical, Educational and Instructional Sciences
	Scholarships funded by external public or private bodies/Departments	n. 1	<b>1</b> scholarship funded by Dipartimento di Filosofia, Sociologia, Pedagogia e Psicologia Applicata - (FISPPA) - <b>Topic:</b> Multidimensional models for teacher training and teaching innovation;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 6	
<b>Higher-level apprenticeship contracts potentially available (4 year contract)</b>	<p><b>Employer:</b> Comunica Cooperativa Sociale O.N.L.U.S. - <b>Place:</b> Via Galvani, 21/3 - 31020 Carità di Villorba (Tv)  <b>Research project:</b> The project wants to look for and develop new educational pathways in the field of environmental education, trying to give value to the importance of knowing how to read the naturalness, the story of evolution, the potential future and the probable sustainable and positive interactions with man of the environment. Learning by doing as the way of learning; not an open room with passive lessons, but look at, analyze, understand, think, project and do, taking your own responsibility of the sign that you will leave. It is directed mainly to age between 4 e 13 years.</p> <p>N° 1 Contract potentially available for the above mentioned research project</p> <hr/> <p><b>Employer:</b> Arcadia Consulting Srl - <b>Place:</b> via Copernico 2B int. B1, 35013 Cittadella PD  <b>Research project:</b> Personalized Learning and Learning Centered Teaching: new trends in education and training in formal and non formal contexts focusing on Immersive Learning.</p> <p>N° 1 Contract potentially available for the above mentioned research project</p>		
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination</b>	14 JULY 2016 at 09:00 - Dipartimento FISPPA - Via Beato Pellegrino 28, 35139 PADOVA		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Thesis:	Points: max 10	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 5	The curriculum should contain also a list of university examinations with weighted average grade of the exams of the Bachelor and Master degree or for applicants with foreign qualification must specify the Grade Point Average (GPA) for each qualification
	Scientific publications:	Points: max 3	
	Other documents:	Points: max 20	Research field proposal fully argued Motivational profile
	Further documents that the candidates think relevant to their evaluation:	Points: max 2	

<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: ENGLISH OR ITALIAN		
<b>Examination topics</b>	Pedagogical, Educational and Training Sciences - Didactics, Instructional Sciences and Education and Communication Technologies - Special Pedagogy and Inclusive Education - Research Methods in Education and Evaluation - Historical and Comparative research in Education		
<b>Didactic program</b>	Ph.D. students will attend seminars held by professors of the Doctoral Course and other scholars; soft-skill seminars are offered; internalization is favoured through joint supervision and visiting scholarship. <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a>		
<b>PhD Course Website:</b>	<a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a>		
<b>Further information</b>	<b>Department:</b> FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA <b>Address:</b> Piazza Capitaniato - n. 3, 35139 PADOVA (PD) <b>Contact person:</b> Pittella Antonella <b>telephone:</b> 049 8274720 <b>e-mail:</b> antonella.pittella@unipd.it		
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.		
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>		
<b>Selection criteria for the University scholarships reserved to applicants with foreign qualification:</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview for the University scholarships reserved to applicants with foreign qualification:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria for the University scholarships reserved to applicants with foreign qualification</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted for the University scholarships reserved to applicants with foreign qualification</b>	Thesis:	Points: max 10	Applicants waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages)
	Curriculum:	Points: max 5	The curriculum should contain also a list of university examinations. Specify the Grade Point Average (GPA) for each qualification.
	Scientific publications:	Points: max 3	
	Other documents:	Points: max 20	Research field proposal fully argued Motivational profile
	Further documents that the candidates think relevant to their evaluation:	Points: max 2	

<b>Preselection: First meeting of the Evaluating Commission for the University scholarships reserved to applicants with foreign qualification</b>	11 JULY 2016 at 9:00
<b>Publication of the results of the evaluation of the preselection for the University scholarships reserved to applicants with foreign qualification</b>	Within <b>12 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews for the University scholarships reserved to applicants with foreign qualification</b>	By 12 JULY 2016 the commission will publish on the course website <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination for the University scholarships reserved to applicants with foreign qualification</b>	14 JULY 2016 at 12:00 Dipartimento FISPPA - Via Beato Pellegrino 28, 35139 PADOVA
<b>Language/s for the University scholarships reserved to applicants with foreign qualification</b>	<b>Foreign language/s assessment at the oral examination:</b> During the oral examination the commission will assess the knowledge of English. <b>Admission exam:</b> The admission exam will be taken in: Italian or English.
<b>Examination topics</b>	Pedagogical, Educational and Training Sciences - Didactics, Instructional Sciences and Education and Communication Technologies - Special Pedagogy and Inclusive Education - Research Methods in Education and Evaluation - Historical and Comparative research in Education
<b>Didactic program</b>	Ph.D. students will attend seminars held by professors of the Doctoral Course and other scholars; soft-skill seminars are offered; internalization is favoured through joint supervision and visiting scholarship. <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a>
<b>PhD Course Website:</b>	<a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=289">https://elearning.unipd.it/scienzeumane/course/view.php?id=289</a>
<b>Further information</b>	<b>Department:</b> FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA <b>Address:</b> Piazza Capitaniato - n. 3, 35139 PADOVA (PD) <b>Contact person:</b> Pittella Antonella <b>telephone:</b> 049 8274720 <b>e-mail:</b> antonella.pittella@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: PHARMACOLOGICAL SCIENCES**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• MOLECULAR AND CELLULAR PHARMACOLOGY</li> <li>• PHARMACOLOGY, TOXICOLOGY AND THERAPEUTICS</li> </ul>		
<b>Department</b>	SCIENZE DEL FARMACO		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 3	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. SCIENZE DEL FARMACO
	Scholarships funded by external public or private bodies/Departments	n. 4	<p><b>1</b> scholarship funded by Biofield Innovation S.r.l. - <b>Topic:</b> Development and validation of analytical techniques and CE-IVD for in vitro pharmacological research and diagnostics (<b>curriculum:</b> MOLECULAR AND CELLULAR PHARMACOLOGY);</p> <p><b>1</b> scholarship funded by Biofield Innovation S.r.l. - <b>Topic:</b> Development and validation of analytical techniques and CE-IVD for in vitro pharmacological research and diagnostics (<b>curriculum:</b> MOLECULAR AND CELLULAR PHARMACOLOGY);</p> <p><b>1</b> scholarship funded by Biofield Innovation S.r.l. - <b>Topic:</b> Development and validation of analytical techniques and CE-IVD for in vitro pharmacological research and diagnostics (<b>curriculum:</b> MOLECULAR AND CELLULAR PHARMACOLOGY);</p> <p><b>1</b> scholarship funded by Istituto "Figlie di San Camillo" - Ospedale San Camillo di Treviso - <b>Topic:</b> Adaptive changes of the gut neuromuscular function in animal models of inflammation or ischemia/reperfusion injury: involvement of the commensal microbiota in regenerative responses (<b>curriculum:</b> PHARMACOLOGY, TOXICOLOGY AND THERAPEUTICS);</p>
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 10	
	<b>Higher-level apprenticeship contracts potentially available (4 year contract)</b>	<p><b>Curriculum:</b> PHARMACOLOGY, TOXICOLOGY AND THERAPEUTICS - <b>Employer:</b> UNIFARCO S.p.A. - <b>Place:</b> via Cal Longa 62, 32035 Santa Giustina BL</p> <p><b>Research project:</b> Development of natural extracts from local botanical sources for possible topic and nutraceutical uses. The project aims to characterize natural extracts and to evaluate the efficacy and safety of their use as cosmetics and nutraceuticals, both in liquid and powder formulations”.</p> <p>N° 1 Contract potentially available for the above mentioned research project</p>	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	<p>Qualifications: points max 40</p> <p>Oral examination: points max 60</p>		
<b>Documents to be submitted</b>	Thesis:	Points: max 25	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 8	
	Scientific publications:	Points: max 5	
	Further	Points: max 2	

	documents that the candidates think relevant to their evaluation:		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>04 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca">http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 04 JULY 2016 the commission will publish on the course website <a href="http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca">http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	06 JULY 2016 at 09:00 The exam may continued on 7 and 8 July 2016 starting from 9 - Room Didattico-Informatica M. Nicolini - Dipartimento di Scienze del Farmaco Building B - Via Marzolo, 5 - 35131 Padova		
<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: Italian or English		
<b>Examination topics</b>	Pharmacokinetics Pharmacodynamic Toxicology Pharmacotherapy Molecular and Cellular Pharmacology Molecular Biology Pathophysiology Pharmacogenomics Proposed research project		
<b>Didactic program</b>	Teaching activities include lectures, practical activities in laboratories and seminars. Above activities will focus on students' research and on the most recent findings in the fields of general and applied pharmacology, toxicology and related matters, molecular and cellular pharmacology, resuscitation and intensive care therapy, Clinical Medicine and Preventive Medicine.		
<b>PhD Course Website:</b>	<a href="http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca">http://www.dsfarm.unipd.it/corsi/dottorati-di-ricerca</a> ;		
<b>Further information</b>	<b>Department:</b> SCIENZE DEL FARMACO <b>Address:</b> via Marzolo - n. 5, 35131 Padova (PD) <b>Contact person:</b> Strafella Daniela <b>telephone:</b> 0498275106 <b>e-mail:</b> <a href="mailto:daniela.strafella@unipd.it">daniela.strafella@unipd.it</a>		
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.		
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>		

**PhD Course: PHILOSOPHY**

<b>Department</b>	FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 6	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 5	Detailed scientific curriculum including: a) education and qualifications; b) language and computer skills; c) awards and scholarships; d) participation as speakers at conferences; e) publications.
	Other documents:	Points: max 30	Detailed research project that does not exceed 20,000 characters.
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>08 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=302">https://elearning.unipd.it/scienzeumane/course/view.php?id=302</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 08 JULY 2016 the commission will publish on the course website <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=302">https://elearning.unipd.it/scienzeumane/course/view.php?id=302</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	13 JULY 2016 at 09:30 - Dipartimento FISPPA, Palazzo del Capitano, room Giacon - Piazza Capitaniato 3 - 35139 Padova		
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of two foreign languages chosen by the candidate from the following: French, English, Spanish, German. <b>Admission exam:</b> The admission exam will be taken in: Italian		
<b>Examination topics</b>	At the oral examination the commission will assess the skills and the aptitude to research in one of the following areas: 1. Philosophy and History of Ideas (History of Ancient Philosophy, History of Medieval Philosophy, History of Modern Philosophy, History of Contemporary Philosophy); 2. Political Philosophy and History of Political Thought; 3. Theoretical and Practical Philosophy (Theoretical Philosophy; Logic; Philosophy of Language; Moral Philosophy, Bioethics and applied Ethics; Aesthetics and Philosophy of Art; Themes and Problems of Classical German Philosophy).		

<b>Didactic program</b>	The teaching activities of the three-year PhD Program in Philosophy include: a) general courses; b) special courses in: 1. Philosophy and History of Ideas; 2. Political Philosophy and History of Political Thought; 3. Theoretical and Practical Philosophy. For further information visit: <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=1888">https://elearning.unipd.it/scienzeumane/course/view.php?id=1888</a>
<b>PhD Course Website:</b>	<a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=302">https://elearning.unipd.it/scienzeumane/course/view.php?id=302</a>
<b>Further information</b>	<b>Department:</b> FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA <b>Address:</b> Piazza Capitaniato - n. 3, 35139 Padova (PD) <b>Contact person:</b> Pittella Antonella <b>telephone:</b> 049 8274720 <b>e-mail:</b> <a href="mailto:postlauream.fisppa@unipd.it">postlauream.fisppa@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>



**PhD Course: PHYSICS**  
**in agreement with Istituto Nazionale di Fisica Nucleare - INFN**

<b>Department</b>	FISICA E ASTRONOMIA "GALILEO GALILEI"		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 6	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. FISICA E ASTRONOMIA "GALILEO GALILEI"
	Scholarships funded by institution arrangement	n. 3	<b>2</b> scholarships funded by I.N.F.N. - Istituto Nazionale di Fisica Nucleare – Applicants who will choose this scholarships funded by I.N.F.N. in the application form, should indicate during the oral examination the preference for two of the following topics: Particle Physics, Astroparticle physics, Theoretical physics, Nuclear Physics, Technological Physics at INFN in Padova; <b>1</b> scholarship funded by I.N.F.N. - Istituto Nazionale di Fisica Nucleare - <b>Topic:</b> Nuclear physics and technologies at the Legnaro National Laboratories;
	Scholarships funded by external public or private bodies/Departments	n. 2	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Dipartimento di Fisica e Astronomia "Galileo Galilei" - DFA - <b>Topic:</b> Condensed states in Nuclear Physics: experimental study of bosonic excited states in the atomic nucleus through gamma and light particles detectors.
	Positions without scholarship	n. 2	
	<b>Total number of positions</b>	n. 14	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 50 Oral examination: points max 50		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants who already obtained the entrance qualification are requested to present their Master thesis together with a short description (max. 2 pages) of the related research activity. Applicants who did not obtained the entrance qualification yet are expected to obtain it by 30 <sup>th</sup> September 2016 are requested to present a short description (max. 2 pages) of the Master thesis, undersigned by them and by their thesis advisor.
	Curriculum:	Points: max 25	For applicants with Italian degree, weighted average of the exam grades obtained in the Bachelor Degree (3 years) and in the Master (2 years) Degree Courses. For applicants with foreign degree, Grade Point Average (GPA) for all degrees obtained ( for the Master Degree Course as well, if the Degree has not been obtained yet) Max. 20 points. - awards, schools and stages, Erasmus stage, research stays in other universities and research institutions, scientific publications, participation to scientific workshops (max. 5 points)
	Other documents:	Points: max 20	- nr. 1 reference letter (max. 10 points) - motivation letter (max. 10 points) to explain the motivations of the applicant in joining the PhD Course in Physics; a template is available at <a href="http://www.dfa.unipd.it/index.php?id=phd-physics">http://www.dfa.unipd.it/index.php?id=phd-physics</a>
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:00		

<b>Publication of the results of the evaluation of the preselection</b>	Within <b>06 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.dfa.unipd.it/index.php?id=phd-physics">http://www.dfa.unipd.it/index.php?id=phd-physics</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.
<b>Publication of the timetable of remote interviews</b>	By 06 JULY 2016 the commission will publish on the course website <a href="http://www.dfa.unipd.it/index.php?id=phd-physics">http://www.dfa.unipd.it/index.php?id=phd-physics</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.
<b>Oral examination</b>	11 JULY 2016 at 09:00 - The exam may be continued on 12 and 13 JULY at 9:00 - Dipartimento di Fisica ed Astronomia, room Cesare Voci - Via Marzolo 8, 35131 Padova, Italy
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: English <b>Admission exam:</b> The English language will be used in the admission exam
<b>Examination topics</b>	Physics of Fundamental Interactions, Astrophysics and Cosmology, Nuclear Physics, Biophysics, Statistical Physics, Condensed Matter Physics and Applied Physics.
<b>Didactic program</b>	PhD students are expected to take 4 courses in the first two years (at least 3 in the first year). Each course consists of 24 hours and is taught in English. Seminar courses more specific to the research activities of the PhD students will also be organized. For the list of the courses active in the academic year 2015-2016: <a href="http://www.dfa.fisica.unipd.it/index.php?id=phd-physics">http://www.dfa.fisica.unipd.it/index.php?id=phd-physics</a>
<b>PhD Course Website:</b>	<a href="http://www.dfa.unipd.it/index.php?id=phd-physics">http://www.dfa.unipd.it/index.php?id=phd-physics</a>
<b>Further information</b>	<b>Department:</b> FISICA E ASTRONOMIA "GALILEO GALILEI" <b>Address:</b> via Marzolo - n. 8, 35131 Padova (PD) <b>Contact person:</b> Mazzucco Cristina <b>telephone:</b> 0498277089 <b>e-mail:</b> <a href="mailto:cristina.mazzucco@unipd.it">cristina.mazzucco@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: PSYCHOLOGICAL SCIENCES

<b>Department</b>	PSICOLOGIA GENERALE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 9	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. PSICOLOGIA GENERALE
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	This scholarship will be granted on the basis of a different ranking. The candidates applying for these scholarships cannot apply for the other scholarships/places available for the PhD course in Psychological Sciences
	Scholarships funded by external public or private bodies/Departments	n. 1	<b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 12	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 70 Oral examination: points max 30		
<b>Documents to be submitted</b>	Curriculum:	Points: max 30	The form for CV presentation should be downloaded from the Course website ( <a href="http://scuoladott.psy.unipd.it/mod_ammissione.php?l=eng">http://scuoladott.psy.unipd.it/mod_ammissione.php?l=eng</a> ). Applicants should fill out the whole form with all required information. As for the Bachelor degree, give all required information. For the Master degree, the mean grade obtained in the exams will be evaluated. Honors, awards, scholarships and English competence will be also considered. Finally research and training experiences will be evaluated. In order to present the CV, it is important to USE THE PREPARED FORM, filling out ALL the available fields.
	Scientific publications:	Points: max 10	Indicate the website where your publications are uploaded. If not available on the web, the publications can be attached to the application.
	Other documents:	Points: max 30	1) Research project describing: state of the art (500 words max.), project objectives (500 words max.), project description (500 words max.), working program (500 words max.) and references; 2) Statement of purpose (500 words max.); 3) Two reference letters by either Italian or foreigner researchers
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>12 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b><a href="http://scuoladott.psy.unipd.it/mod_ammissione.php">http://scuoladott.psy.unipd.it/mod_ammissione.php</a></b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 12 JULY 2016 the commission will publish on the course website <a href="http://scuoladott.psy.unipd.it/mod_ammissione.php">http://scuoladott.psy.unipd.it/mod_ammissione.php</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		

<b>Oral examination</b>	13 JULY 2016 at 09:00 – The exam may continued on the two following days - Dip. Psicologia Via Venezia 8, 35131 Padova
<b>Language/s</b>	<b>Admission exam:</b> The interview will be held in English
<b>Examination topics</b>	For the candidates passing the evaluation of qualifications, the interview concerns the discussion of the research project proposed in the application form.
<b>Didactic program</b>	Many courses in methodology, statistics, programming and practical skills are offered. Some classes are compulsory, others can be selected following the students' interest. Classes are taught in English. Students have to attend to the School Meeting and School Lunch series where student, faculty members, visting professors give talks (dottorato.psy.unipd.it).
<b>PhD Course Website:</b>	dottorato.psy.unipd.it
<b>Further information</b>	<b>Department:</b> PSICOLOGIA GENERALE <b>Address:</b> via Venezia - n. 8, 35131 Padova (PD) <b>Contact person:</b> Gabrieli Stefania <b>telephone:</b> 0498276492 <b>e-mail:</b> stefania.gabrieli@unipd.it
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

## PhD Course: SCIENCE AND ENGINEERING OF MATERIALS AND NANOSTRUCTURES

<b>Department</b>	SCIENZE CHIMICHE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by external public or private bodies/Departments	n. 3	<b>1</b> scholarship funded by Dipartimento di Scienze Chimiche - DiSC; <b>1</b> scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; <b>1</b> scholarship funded by Fondazione Bruno Kessler - <b>Topic:</b> Development of single photon silicon photodetectors with integration of plasmonic nanostructures;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 50 Oral examination: points max 50		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants must submit a summary of their master thesis, even if it is not completed (max. 2 pages). Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project - max. 2 pages - signed by the applicant and the supervisor.
	Curriculum:	Points: max 40	Applicants must submit the transcript of records both for their bachelor and master degrees with grades if available, where the enrollment dates is also reported.
	Other documents:	Points: max 5	Other qualifications that candidates think relevant to the evaluation (publications, presentations at conferences, periods spent in Italian and foreign research laboratories, etc.).
<b>Preselection: First meeting of the Evaluating Commission</b>	04 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>06 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN">http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 06 JULY 2016 the commission will publish on the course website: <a href="http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN">http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	11 JULY 2016 at 09:00 - Dipartimento di Scienze Chimiche - Via Marzolo 1 Padova		
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: ENGLISH <b>Admission exam:</b> The admission exam will be taken in: Italian or English		
<b>Examination topics</b>	The exam will assess the competence of candidates on the basis of theories and techniques for the experimental study of microscopic and macroscopic properties of materials, also through the discussion of their master thesis work		

<b>Didactic program</b>	-attendance and exams for a total of 120 hrs of advanced courses managed by the SIMN course -participation to International Schools at PhD level in addition to internal advanced courses -10 hr of advanced seminars during the three years Further infos on <a href="http://www.chimica.unipd.it/corsi/corsi-di-dottorato/scienza-ed-ingegneria-dei-materiali/sim-english/rules">http://www.chimica.unipd.it/corsi/corsi-di-dottorato/scienza-ed-ingegneria-dei-materiali/sim-english/rules</a>
<b>PhD Course Website:</b>	<a href="http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN">http://www.chimica.unipd.it/corsi/corsi-di-dottorato/SIMN</a>
<b>Further information</b>	<b>Department:</b> SCIENZE CHIMICHE <b>Address:</b> via Marzolo - n. 1, 35131 Padova (PD) <b>Contact person:</b> Menna Anna <b>telephone:</b> 049-8275657 <b>e-mail:</b> <a href="mailto:dottorati.chimica@unipd.it">dottorati.chimica@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>

**PhD Course: SOCIAL SCIENCES: INTERACTIONS, COMMUNICATION, CULTURAL CONSTRUCTIONS**

<b>Department</b>	FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 7	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 40 Oral examination: points max 60		
<b>Documents to be submitted</b>	Thesis:	Points: max 5	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 5	Include the scores obtained
	Scientific publications:	Points: max 5	Attach copy of possible publications or communication at Congress and Conference.
	Other documents:	Points: max 20	Outline of a research project pertinent to the lines of research of the PhD Program. Further, candidate should write the reasons for interest in this specific PhD course (MAX 12000 characters).
	Further documents that the candidates think relevant to their evaluation:	Points: max 5	
<b>Preselection: First meeting of the Evaluating Commission</b>	05 JULY 2016 at 09:30		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>07 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=287">https://elearning.unipd.it/scienzeumane/course/view.php?id=287</a> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 07 JULY 2016 the commission will publish on the course website Sito WEB del Corso: <a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=287">https://elearning.unipd.it/scienzeumane/course/view.php?id=287</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		
<b>Oral examination</b>	12 JULY 2016 at 09:30 - Dipartimento FISPPA – Section of Sociologia – Room “Sala Specchi” - Via Cesarotti, 12 - 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: Italian or English</p>
<b>Examination topics</b>	General sociology, sociology of cultural process, sociology of labour and migration, cultural end social psychology, psychology of interpersonal relations
<b>Didactic program</b>	In the first year Lectures and Seminars are concerning theories, methods, and different lines of research. Methodological workshops are based on ethnography, qualitative methods, textual analysis and statistics for the social sciences. The second and third year are focused on research in the field. A period of research abroad for at least three months is required. Info: <a href="http://www.fisppa.unipd.it">www.fisppa.unipd.it</a>
<b>PhD Course Website:</b>	<a href="https://elearning.unipd.it/scienzeumane/course/view.php?id=287">https://elearning.unipd.it/scienzeumane/course/view.php?id=287</a>
<b>Further information</b>	<p><b>Department:</b> FILOSOFIA, SOCIOLOGIA, PEDAGOGIA E PSICOLOGIA APPLICATA</p> <p><b>Address:</b> Piazza Capitaniato - n. 3, 35139 Padova (PD)</p> <p><b>Contact person:</b> Pittella Antonella</p> <p><b>telephone:</b> 0498274720 <b>e-mail:</b> <a href="mailto:postlauream.fisppa@unipd.it">postlauream.fisppa@unipd.it</a></p>
<b>How to apply</b>	<p>The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b></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>29 July 2016</b></p> <p>Beginning of PhD courses <b>1 October 2016</b></p>



## PhD Course: SPACE SCIENCES, TECHNOLOGIES AND MEASUREMENTS

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• MECHANICAL MEASUREMENTS FOR ENGINEERING AND SPACE (MMIS)</li> <li>• SCIENCES AND TECHNOLOGIES FOR AERONAUTICS AND SATELLITE APPLICATIONS (STASA)</li> </ul>		
<b>Department</b>	Centro di Ateneo di Studi e Attività Spaziali "Giuseppe Colombo"		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by external public or private bodies/Departments	n. 3	<p>1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo (<b>curriculum:</b> SCIENCES AND TECHNOLOGIES FOR AERONAUTICS AND SATELLITE APPLICATIONS (STASA));</p> <p>1 scholarship funded by Centro di Ateneo di Studi e Attività Spaziali "Giuseppe Colombo" - CISAS - <b>Topic:</b> Data analysis of OSIRIS, the imaging system of the Rosetta mission (<b>curriculum:</b> SCIENCES AND TECHNOLOGIES FOR AERONAUTICS AND SATELLITE APPLICATIONS (STASA));</p> <p>1 scholarship funded by Schnell S.p.A. - <b>Topic:</b> Innovative sensors for simultaneous spatial detection of moving objects during mechanical manufacturing (<b>curriculum:</b> MECHANICAL MEASUREMENTS FOR ENGINEERING AND SPACE (MMIS));</p>
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral exam remotely by Videoconference (VIDYO) will have to specify it in the application form. They will receive by email the link and the instructions for the videoconference.		
<b>Evaluation criteria</b>	<p>Qualifications: points max 50</p> <p>Oral examination: points max 50</p> <p>For the grant on "Data analysis of OSIRIS, the imaging system of the Rosetta mission", a graduation/master in Astronomy or Physics (or similar) will be a preferential title.</p> <p>For the grant on "Innovative sensors for simultaneous spatial detection of moving objects during mechanical manufacturing" the specific knowledge of magnetoresistive sensor for motion measurements will be a preferential title.</p>		
<b>Documents to be submitted</b>	Thesis:	Points: max 7	The adequacy of the thesis work to the typical research activities of the PhD Course will be evaluated. (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 15	Please, use the Europass format ( <a href="https://europass.cedefop.europa.eu/en/documents/curriculum-vitae/templates-instructions">https://europass.cedefop.europa.eu/en/documents/curriculum-vitae/templates-instructions</a> ). Per each graduation and high order education level, attach suitable documentation about passed exams and relative grades, the weighted average (by credits) with two decimals digits of the passed exams grades, and the corresponding percentage with respect to the maximum possible achievable grade. Per each completed education level, provide the final grade and the corresponding percentage with respect to the maximum achievable grade. Describe in case teaching and research experience, time spent abroad and for what purposes, awards and/or scholarships.
	Scientific publications:	Points: max 5	Provide in case a list of publications, inclusive of authors, title, date and editorial information, and a copy of each publication.
	Other documents:	Points: max 20	<p>- Description of a possible research activity ("Project work") for the three years of the PhD (max 16000 characters).</p> <p>- Two letters of reference by University professors or representatives of relevant research institutes or industries.</p> <p>- Report of the candidate about any carried out research activities.</p> <p>- GRE Test General Part, TOEFL, IELTS, etc., if available.</p>

	Further documents that the candidates think relevant to their evaluation:	Points: max 3	
<b>Preselection: First meeting of the Evaluating Commission</b>	05 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>05 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b><a href="http://cisas.unipd.it/node/158">http://cisas.unipd.it/node/158</a></b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 05 JULY 2016 the commission will publish on the course website <a href="http://cisas.unipd.it/node/158">http://cisas.unipd.it/node/158</a> the timetable of the remote interviews VIDYO (with the place, date and hour) 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.		
<b>Oral examination</b>	06 JULY 2016 at 10:00 - Dipartimento di Ingegneria dell'Informazione, DEI/A, first floor, room "Sala Videoconferenze" - Via Gradenigo 6/B, 35131 Padova PD Italy		
<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: either Italian or English		
<b>Examination topics</b>	The oral test will consist in a discussion on the documentation sent by the candidate, and in particular on his/her background on topics related to the PhD Course and on the "project work". The knowledge of the English language will also be verified.		
<b>Didactic program</b>	The didactical activity provided by the PhD Course consists of courses common to both curricula and of seminars specific per curriculum. More details can be found on the web site: <a href="http://cisas.unipd.it/phd-course-information">http://cisas.unipd.it/phd-course-information</a> (give a look as an example to the document related to the 31st cycle; it will be updated for the 32nd)		
<b>PhD Course Website:</b>	<a href="http://cisas.unipd.it/dottorato">http://cisas.unipd.it/dottorato</a>		
<b>Further information</b>	<b>Department:</b> Centro di Ateneo di Studi e Attività Spaziali "Giuseppe Colombo" <b>Address:</b> via Venezia - n. 15, 35131 Padova (PD) <b>Contact person:</b> Zago Marika <b>telephone:</b> 04908276845 <b>e-mail:</b> <a href="mailto:marika.zago@unipd.it">marika.zago@unipd.it</a>		
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.		
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>		

## PhD Course: STATISTICAL SCIENCES

<b>Department</b>	SCIENZE STATISTICHE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 5	
	Scholarships funded by the University reserved to applicants with foreign qualification	n. 1	
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo;
	Position reserved to Chinese graduate students from Guangzhou University (RPC)	n.1	The place will be given to the applicant who, by the enrollment deadline, will submit a letter from Guangzhou University confirming the funding; applicants applying for this place can not apply for the other places available for the PhD course in Statistical Sciences
	Positions without scholarship	n. 0	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS		
<b>Evaluation criteria</b>	Qualifications: points max 100		
<b>Documents to be submitted</b>	Curriculum:	Points: max 71	The curriculum has to be compiled by filling the template CV_XXXII available from the Course web page <a href="http://www.stat.unipd.it/fare-ricerca/ammissione">http://www.stat.unipd.it/fare-ricerca/ammissione</a> and uploading the filled template. The candidate must also upload the record of exams and marks of first and second cycle degrees.
	Scientific publications:	Points: max 5	Any books, articles or theses authored/coauthored by the candidate related to the field of studies must be listed in the template CV_XXXII. No upload of publications in pdf format is required.
	Other documents:	Points: max 24	- At most 2 reference letters. - GRE, GRE Mathematics, if available; TOEFL, IELTS and similar Language certifications, if available. - Any other qualification that the candidate thinks relevant to the evaluation.
<b>First meeting of the Evaluating Commission</b>	04 JULY 2016 at 12:00		
<b>Publication of the results of the evaluation</b>	By <b>15 JULY 2016</b> the commission will publish on the course website <a href="http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca">http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca</a> the results of the evaluations of qualifications.  The final rankings publication will be carried out in accordance with the procedures and deadlines laid down in art. 7 of the selection announcement.		
<b>Language/s</b>	<b>The qualifications submitted can be:</b> English or Italian		
<b>Didactic program</b>	English is the official Language of the Course. First year: foundation courses on Functional Analysis, Probability Theory, Statistical Theory and Methods, Statistical Models and specialised short courses and seminars. Second and third year: research and thesis preparation. Further information: <a href="http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca">http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca</a> ; <a href="mailto:phd@stat.unipd.it">phd@stat.unipd.it</a>		
<b>PhD Course Website:</b>	<a href="http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca">http://www.stat.unipd.it/fare-ricerca/dottorato-di-ricerca</a>		

<b>Further information</b>	<p><b>Department:</b> SCIENZE STATISTICHE  <b>Address:</b> via C. Battisti - n. 241, 35121 Padova (PD)  <b>Contact person:</b> Piacentini Patrizia  <b>telephone:</b> 0498274167 <b>e-mail:</b> patrizia.piacentini@unipd.it</p>
<b>How to apply</b>	<p>The application must be submitted only via the online procedure available at:  <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b>  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>
<b>Deadlines</b>	<p>Publication of the ranking lists and enrollment from <b>29 July 2016</b>  Beginning of PhD courses <b>1 October 2016</b></p>

**PhD Course: TRANSLATIONAL SPECIALISTIC MEDICINE G.B. MORGAGNI**

<b>Curricula</b>	<ul style="list-style-type: none"> <li>• NEUROSCIENCES</li> <li>• ENDOCRINE AND METABOLIC SCIENCES</li> <li>• CARDIOTHORACIC AND VASCULAR SCIENCES</li> <li>• BIOSTATISTICS AND CLINIC EPIDEMIOLOGY</li> </ul>		
<b>Department</b>	SCIENZE CARDIOLOGICHE, TORACICHE E VASCOLARI		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	University Scholarships co-funded by the Department	n. 1	<b>Funding Department:</b> Dep. SCIENZE CARDIOLOGICHE, TORACICHE E VASCOLARI
	Scholarships funded by external public or private bodies/Departments	n. 6	<p>1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo (<b>curriculum:</b> NEUROSCIENCES);</p> <p>1 scholarship funded by Dipartimento di Neuroscienze - DNS - <b>Topic:</b> Antibody markers of inflammatory diseases of the central nervous system (<b>curriculum:</b> NEUROSCIENCES);</p> <p>1 scholarship funded by Dipartimento di Neuroscienze - DNS on funds from Biogen Italia S.r.l. - <b>Topic:</b> Evaluation of clinical protocols for patients affected by chronic inflammatory diseases of the central nervous system in the Padua district (<b>curriculum:</b> NEUROSCIENCES);</p> <p>1 scholarship funded by Dipartimento di Neuroscienze - DNS on funds from PTC Therapeutics International Limited - <b>Topic:</b> Evaluation of clinical and genetic heterogeneity in Duchenne muscular dystrophy (<b>curriculum:</b> NEUROSCIENCES);</p> <p>1 scholarship funded by Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari on funds from " Progetto SAET _COMM_P12_01" - <b>Topic:</b> From cigarette smoking to chronic obstructive pulmonary disease or idiopathic pulmonary fibrosis. Why? (<b>curriculum:</b> CARDIOTHORACIC AND VASCULAR SCIENCES);</p> <p>1 scholarship funded by Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari on funds from the Department – Co-funded by Fondazione Penta Onlus (Progetto Europeo EMIF) - <b>Topic:</b> Development and application of Machine Learning and Phenomapping techniques in clinical research (<b>curriculum:</b> BIOSTATISTIC AND CLINIC EPIDEMIOLOGY);</p>
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	n. 14	
<b>Selection criteria</b>	EVALUATION OF QUALIFICATIONS, WRITTEN AND ORAL EXAMINATIONS		
<b>Written examination</b>	13 JULY 2016 at 14:00 - Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari, room CAGNETTO - Via A. Gabelli, 61 - 35121 Padova		
<b>Oral examination</b>	14 JULY 2016 at 14:00 - Dipartimento di Scienze Cardiologiche, Toraciche e Vascolari, room CAGNETTO - Via A. Gabelli, 61 - 35121 Padova		
<b>Evaluation criteria</b>	Qualifications: points max 15 Written examination: points max 35 Oral examination: points max 50		
<b>Documents to be submitted</b>	Thesis:	Points: max 8	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor
	Curriculum:	Points: max 5	Curriculum Studiorum (Degree)

	Scientific publications:	Points: max 2	to be attached to the application
<b>Language/s</b>	<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 <b>Admission exam:</b> The admission exam will be taken in: Italian or English		
<b>Examination topics</b>	Cardiotoracovascolari Sciences: Experimental and molecular cardiology. Genetic. Cellular biology of the heart. Cardiovascular Physiopathology. Congenital heart diseases. Cardiovascular pathology. Cardiac surgery. Angiology. Vascular surgery. Anthropology. History of Medicine. Pulmonary pathology and thoracic surgery. Endocrine and Metabolic Sciences: Stem cells/circulating endothelial progenitor cells: technical and biological aspects. The role of glycation in chronic complications of diabetes. The role of glycemia non-invasive monitoring in diabetic patient. Neurosciences: New research techniques and new developments in neurogenetics; neurochemistry of the peripheral and central nervous system; neuromuscular diseases; mitochondrial and metabolic diseases; biological psychiatry; mood disorders; neuro-otology; neurorehabilitation; experimental neurosurgery. Respiratory physiology in neuromuscular diseases. Biostatistics and Clinical Epidemiology: Statistics. Medical statistics. General and clinical epidemiology.		
<b>Didactic program</b>	The Course consists of a three step training approach. The teaching activity includes lessons, lectures, seminars, clinicopathological conferences for a required frequency of about 400 hours per year. The remaining time is devoted to the research activity (Basic laboratories, Clinical and Diagnostic Activities). <a href="http://www.dctv.unipd.it/corsi/dottorato-di-ricerca">http://www.dctv.unipd.it/corsi/dottorato-di-ricerca</a>		
<b>PhD Course Website:</b>	<a href="http://www.dctv.unipd.it/corsi/dottorato-di-ricerca">http://www.dctv.unipd.it/corsi/dottorato-di-ricerca</a>		
<b>Further information</b>	<b>Department:</b> SCIENZE CARDIOLOGICHE, TORACICHE E VASCOLARI <b>Address:</b> via Giustiniani - n. 2, 35128 Padova (PD) <b>Contact person:</b> Cervellin Alessandra <b>telephone:</b> 049/8272288 <b>e-mail:</b> <a href="mailto:alessandra.cervellin@unipd.it">alessandra.cervellin@unipd.it</a>		
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a> 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.		
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>		

### PhD Course: VETERINARY SCIENCES

<b>Department</b>	MEDICINA ANIMALE, PRODUZIONI E SALUTE		
<b>Duration</b>	3 years		
<b>Number of positions</b>	Scholarships funded by the University	n. 4	
	Scholarships funded by external public or private bodies/Departments	n. 3	1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo; 1 scholarship funded by Consorzio Trentino Piscicoltura S. Cons. a r.l. - <b>Topic:</b> Gill diseases; 1 scholarship funded by Dipartimento di Biomedicina Comparata e Alimentazione - BCA and Centro di Ateneo Ospedale Universitario Veterinario Didattico - OVUD - <b>Topic:</b> Small animals oncology;
	Positions without scholarship	n. 1	
	<b>Total number of positions</b>	n. 8	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who want to take the oral examination via remote interview (SKYPE) will have to specify it in the application form and add their Skype ID		
<b>Evaluation criteria</b>	Qualifications: points max 70 Oral examination: points max 30		
<b>Documents to be submitted</b>	Thesis:	Points: max 8	Copy of the thesis as pdf file. (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2016 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 8	Use the Europass template and sign at the end of the document. Clearly indicate the e-mail address and the Skype account. Clearly state: the duration of your studies and the date of achievement of the degree(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 (e.g. Erasmus grants, Time, Erasmus Placement, thesis or practical abroad, etc.); 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 14	Provide the pdf version of the publications and of the publications list, inclusive of authors, title, date and editorial information.
	Other documents:	Points: max 40	- Document written by the candidate with a research proposal in one of the topics listed in the web site: <a href="http://www.dottorato.veterinaria.unipd.it">http://www.dottorato.veterinaria.unipd.it</a> . The document must be signed by the candidate and written following the indications present in the web site. - Two letters of reference by University professors or representatives of relevant research institutes or industries.
<b>Preselection: First meeting of the Evaluating Commission</b>	05 JULY 2016 at 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>07 JULY 2016</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <b><a href="http://www.dottorato.veterinaria.unipd.it">www.dottorato.veterinaria.unipd.it</a></b> In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
<b>Publication of the timetable of remote interviews</b>	By 07 JULY 2016 the commission will publish on the course website <a href="http://www.dottorato.veterinaria.unipd.it">www.dottorato.veterinaria.unipd.it</a> the timetable of the remote interviews SKYPE (with the place, date and hour) 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.		

<b>Oral examination</b>	11 JULY 2016 at 14:30 – Room n. 12, Pentagono building - Viale dell'Università, 16 35020 Legnaro (PD)
<b>Language/s</b>	<b>Foreign language/s assessment at the oral examination:</b> At the oral examination the commission will assess the knowledge of the following language: English <b>Admission exam:</b> The admission exam will be taken in Italian or English language
<b>Examination topics</b>	Individual examination will be based on the assessment of qualifications (Degree thesis, Curriculum, Publications, two letters of recommendation and a Document written by the candidate with a research proposal on a preset cluster of themes) followed by an interview, possibly through webconference systems, regarding the same project or scientific related topics.
<b>Didactic program</b>	PhD students have to attend 7 mandatory courses: English B1 and B2; Scientific writing; Bibliographic research; Basic statistics; Research ethics and bioethics; Evidence-based Veterinary Medicine; Instrumental Analyses. In addition, they have to attend cycles of seminars which cover in depth the topics related to PhD students' research projects. Ref. Web site: <a href="http://www.dottorato.veterinaria.unipd.it">www.dottorato.veterinaria.unipd.it</a>
<b>PhD Course Website:</b>	<a href="http://www.dottorato.veterinaria.unipd.it">www.dottorato.veterinaria.unipd.it</a>
<b>Further information</b>	<b>Department:</b> MEDICINA ANIMALE, PRODUZIONI E SALUTE <b>Address:</b> Viale dell'Università - n. 16, 35030 Legnaro (PD) <b>Contact person:</b> Giora Elena <b>telephone:</b> 0498272560 <b>e-mail:</b> <a href="mailto:dottorato.maps@unipd.it">dottorato.maps@unipd.it</a>
<b>How to apply</b>	The application must be submitted only via the online procedure available at: <b><a href="https://pica.cineca.it/unipd/dottorati32">https://pica.cineca.it/unipd/dottorati32</a></b> 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.
<b>Deadlines</b>	Publication of the ranking lists and enrollment from <b>29 July 2016</b> Beginning of PhD courses <b>1 October 2016</b>