

<b>PhD Course: NEUROSCIENCE</b>			
<b>Department</b>	Centro di Ateneo "Padova Neuroscience Center"		
<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	Co-funding Department: Centro di Ateneo "Padova Neuroscience Center"
	Scholarships funded by external public or private bodies/Departments	n. 5	<p><b>1</b> scholarship funded by Centro di Ateneo "Padova Neuroscience Center" - PNC su fondi da donazione della Fondazione Leo Pavan ETS - <b>Topic:</b> Shaping of brain network connectivity in frontotemporal dementia and Parkinson disease by genetic profile and peripheral pathology;</p> <p><b>1</b> scholarship funded by Centro di Ateneo "Padova Neuroscience Center" - PNC su fondi da donazione della società AbbVie s.r.l. - <b>Topic:</b> The contribution of biological and neurophysiological markers to Parkinson disease staging;</p> <p><b>1</b> scholarship funded by Centro di Ateneo "Padova Neuroscience Center" su fondi da donazione della sign.ra Pivetta Eufrasia - <b>Topic:</b> Dynamics of eye movements during visual exploration under physiological and pathological conditions;</p> <p><b>1</b> scholarship funded by Dipartimento di Neuroscienze - DNS su fondi EXPLAIN-AN - Supporting TAlent in ReSearch@University of Padua - STARS@UNIPD 2023 (Responsabile dott. Collantoni) e Contributo liberale Fondazione Giancarlo Quarta (Responsabile prof. Sambataro) - <b>Topic:</b> Brain-Body Crosstalk in Anorexia Nervosa: Exploring an Integrative Framework between Interoception and Spatial Representation;</p> <p><b>1</b> scholarship funded by Dipartimento di Neuroscienze - DNS su fondi del progetto NEMESIS, ERC 2022 SYG (HORIZON) 101071900 - <b>Topic:</b> Behavioral and network effects of focal lesions following brain stroke;</p>
	Positions without scholarship	n. 3	
	<b>Total number of positions</b>	<b>n. 13</b>	
<b>Selection criteria</b>	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
<b>Oral examination via remote interview:</b>	Applicants who have requested it in the application form will take the oral exam via remote interview using the ZOOM videoconference tool.		
<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 2024 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor). Only for candidates with Master's Programme obtained abroad that do not require a thesis: please attach publications of scientific works, if any
	Curriculum:	Points: max 20	To be filled in exclusively following the template "CV Form", available on the website of the course: <a href="http://pnc.unipd.it/admission/">http://pnc.unipd.it/admission/</a> . Candidates are required to provide all the information requested, carefully filling in each field in the CV form. Regarding the academic qualifications, please provide the required information on the Bachelor Degree (in Italian: Laurea Triennale). Moreover, candidates are asked to specify weighted average of the exam marks (based on the relative credit weights) taken in the Master's Degree, MA (in Italian: Laurea Magistrale/Specialistica) or arithmetic average for exams taken in the "Laurea Vecchio Ordinamento" (old Italian system).
	Other documents:	Points: max 25	- Research project following the template ("Research Project Form") available on the PhD program website <a href="http://pnc.unipd.it/admission/">http://pnc.unipd.it/admission/</a> (max 15 points) - Two letters of reference from Researchers/Professors, to be uploaded by the sponsors (NOT by the candidate) in PICA platform before the deadline (max 5 points) - Motivation letter describing the candidate's personal motivation for choosing to apply for this PhD program (max 500 words) (max 5 points)
<b>Preselection: First meeting of the Evaluating Commission</b>	03 JUNE 2024 09:00		
<b>Publication of the results of the evaluation of the preselection</b>	Within <b>11 JUNE 2024</b> the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: <a href="https://pnc.unipd.it/admission/">https://pnc.unipd.it/admission/</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 and instructions on how to use the ZOOM video conferencing</b>	By <b>11 JUNE 2024</b> the commission will publish on the course website <a href="https://pnc.unipd.it/admission/">https://pnc.unipd.it/admission/</a> the timetable of the remote interviews and the instructions on how to use the ZOOM video conferencing for those applicants who have chosen in the application form to take the oral examination via remote interview and who have passed the preselection on the basis of the qualifications with a pass-mark of at least 7/10.		
<b>Oral examination</b>	17 JUNE 2024 14:30 - The exam may continue: 18-19 June 2024 - Sala Riunioni del Centro di Ateneo Padova Neuroscience Center – PNC (Palazzina F, Piano 1, Via Orus 2/B, 35129, 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>	<p>During the oral examination, candidates will be asked to explain the motivations that lead them to undertake a PhD in Neuroscience, and to concisely expose their scientific interests in this field. During the exam, candidates will also discuss their submitted Research Project, which should be based on 1-2 research lines proposed by the Academic Board of the PhD in Neuroscience and described in the Course website (<a href="https://pnc.unipd.it/phd-research-lines/">https://pnc.unipd.it/phd-research-lines/</a>). The Admission Committee will also discuss with the candidate her/his CV and qualifications. Finally, for those who will also apply for Priority Research-bonded fellowships, part of the oral examination will be dedicated to verify the suitability of the candidate for the chosen theme/s.</p>
<b>PhD Course Website:</b>	<a href="https://pnc.unipd.it/phd-neuroscience/">https://pnc.unipd.it/phd-neuroscience/</a>
<b>Further information</b>	<p><b>Department:</b> Centro di Ateneo "Padova Neuroscience Center"  <b>Address:</b> Via Orus - N. 2b, 35129 Padova (PD)  <b>Contact person:</b> Garbinato Martina  <b>telephone:</b> 0498212623 <b>e-mail:</b> <a href="mailto:martina.garbinato@unipd.it">martina.garbinato@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/dottorati40">https://pica.cineca.it/unipd/dottorati40</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>2 July 2024</b>  Beginning of PhD courses <b>1 November 2024</b></p>