

PhD Course: BRAIN, MIND AND COMPUTER SCIENCE in agreement with Fondazione Bruno Kessler			
Curricula	<ul style="list-style-type: none"> NEUROSCIENCE, TECHNOLOGY, AND SOCIETY COMPUTER SCIENCE FOR SOCIETAL CHALLENGES AND INNOVATION 		
Department	PSICOLOGIA GENERALE - DPG		
Duration	3 years		
Number of positions	Scholarships funded by the partner Institution	n. 1	1 scholarship funded by Fondazione Bruno Kessler - FBK con il contributo del Dipartimento di Matematica "Tullio Levi Civita" - DM su fondi progetto Locard - Topic: Robust AI (curriculum: COMPUTER SCIENCE FOR SOCIETAL CHALLENGES AND INNOVATION);
	Scholarships funded by external public or private bodies/Departments	n. 1	1 scholarship funded by Comune di Padova - Topic: Artificial Intelligence for Smart Cities (curriculum: COMPUTER SCIENCE FOR SOCIETAL CHALLENGES AND INNOVATION);
	Total number of positions	n. 2	
Selection criteria	PRESELECTION ON THE BASIS OF EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION		
Oral examination via remote interview:	Applicants who have requested it in the application form will take the oral exam via remote interview using the ZOOM videoconference tool.		
Evaluation criteria	Qualifications: points max 60 Oral examination: points max 40		
Documents to be submitted	Thesis:	Points: max 10	Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 31st December 2024 will submit a summary of the master thesis (max. 4 pages) signed by the applicant and the thesis supervisor.
	Curriculum:	Points: max 10	Please, follow a chronological order within each section of your curriculum, starting from the most recent item (for instance, when describing your education, start with the most recent degree you have obtained). Also clearly include in an easily recognizable position in the document the boldfaced score obtained at graduation or, if have not yet graduated, the average exams' score.
	Scientific publications:	Points: max 10	All publications you mention in the application and CV need to be cited consistently with the same style (e.g. APA, Chicago, etc). Do not mention presentations at conferences that are not included in full in the conference proceedings.

	Other documents:	Points: max 30	Research project (maximum 2000 words + references) prepared according to the guidelines published on this page http://hit.psy.unipd.it/BMCS/admission . Reference letters (maximum 2). Attestation/certification of level of English language released by any authorized agency (no self-certifications).
Publication of the results of the evaluation of the preselection	Within 04 DECEMBER 2024 the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: http://hit.psy.unipd.it/BMCS/admission In order to be admitted to the examination, the candidate must get a score of at least 7/10 in the preselection.		
Publication of the timetable of remote interviews and instructions on how to use the ZOOM video conferencing	By 04 DECEMBER 2024 the commission will publish on the course website http://hit.psy.unipd.it/BMCS/admission the timetable of the remote interviews and the instructions on how to use the ZOOM video conferencing for those applicants who have chosen in the application form to take the oral examination via remote interview and who have passed the preselection on the basis of the qualifications with a pass-mark of at least 7/10.		
Oral examination	10 DECEMBER 2024 at 10:30 - Sala Riunioni, Human Inspired Technology Research Centre, via Luzzatti 4 - PADOVA		
Language/s	Foreign language/s assessment at the oral examination: At the oral examination the commission will assess the knowledge of the following language/s: English Admission exam: The admission exam will be taken in: English		
Examination topics	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 security The applicant might also be asked about their prospective doctoral project.		
PhD Course Website:	http://hit.psy.unipd.it/BMCS		
Further information	Department: PSICOLOGIA GENERALE - DPG Address: Via Venezia - N. 8, 35131 Padova (PD) Contact person: Romagnolo Carla telephone: +390498276375 e-mail: phd.bmcs@unipd.it		
How to apply	The application must be submitted only via the online procedure available at: https://pica.cineca.it/unipd/dottorati40autunno/ 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.		
Deadlines	Publication of the ranking lists and enrollment from 10 January 2025 Beginning of PhD courses 1 February 2025		