

PhD Course: DEVELOPMENTAL MEDICINE AND HEALTH PLANNING SCIENCES

in agreement with Fondazione Istituto di Ricerca Pediatrica Città della Speranza

Curricula	<input type="checkbox"/> ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE <input type="checkbox"/> HEALTH PLANNING MODELS/ SYSTEM PLANNING		
Department	SALUTE DELLA DONNA E DEL BAMBINO - SDB		
Duration	3 years		
Number of positions	Scholarships funded by the University	n. 3	
	Scholarships funded by the partner Institution	n. 2	<p>1 scholarship funded by Fondazione Istituto di Ricerca Pediatrica Città della Speranza - IRP - Topic: Developmental Medicine (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Fondazione Istituto di Ricerca Pediatrica Città della Speranza - IRP - Topic: Pediatric Oncohematology (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p>
	Scholarships funded by external public/private Bodies or by Departments	n. 9	<p>1 scholarship funded by Fondazione Cassa di Risparmio di Padova e Rovigo in collaborazione con Medici con l'Africa Cuamm - Topic: Evaluating the Accessibility, Equity, and Quality of Maternal and Child Health Services in Sub-Saharan Africa: Health Systems, Infrastructure, and Care Pathways (curriculum: HEALTH PLANNING MODELS/ SYSTEM PLANNING);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del Bambino - SDB su finanziamento Associazione per la Cura Assistenza Sanitaria in Oncoematologia Pediatrica OdV e Team for Children OdV - Topic: Clinical applications of new biomarkers in non-Hodgkin's lymphomas (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Cellular therapies in the treatment of childhood acute leukemia (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Lung organoids as disease model for regenerative medicine purpose. (curriculum: ONCOHEMATOLOGY AND HUMAN</p>

			<p>GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: MYO-KIDS: Multiparametric study of left ventricular function in children with cardiomyopathies using 3D strain imaging and intracardiac fluid dynamics (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Metabolomics and Newborn Nutrition (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Simulation in healthcare: from training to a tool for mitigating clinical risk (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Study of new molecular markers in Burkitt's lymphoma (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p> <p>1 scholarship funded by Dipartimento di Salute della Donna e del bambino - SDB - Topic: Understanding neuromuscular transformation in pediatric medullomyoblastoma to identify novel therapeutic approaches (curriculum: ONCOHEMATOLOGY AND HUMAN GENETICS, RARE DISEASES AND PREDICTIVE MEDICINE);</p>
	Positions without scholarship	n. 3	
	Total number of positions	n. 17	
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 30 Oral examination: points max 70		

Documents to be submitted	Thesis:	Points: max 5	Thesis must be uploaded as an attachment to the application (Applicants waiting to be awarded the entrance qualification: those waiting to be awarded the entrance qualification by 30th September 2026 will submit a summary of the master thesis project (max. 4 pages) signed by the applicant and the supervisor)
	Curriculum:	Points: max 20	The CV must be uploaded as an attachment to the application
	Scientific publications:	Points: max 5	Publications must be uploaded as attachments to the application
Preselection: First meeting of the Evaluating Commission	05 JUNE 2026 at 09:00		
Publication of the results of the evaluation of the preselection	Within 10 JUNE 2026 the evaluating Commission will publish the results of the evaluation of the qualifications in the following website: https://www.sdb.unipd.it/dottorato-di-ricerca 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 11 JUNE 2026 the commission will publish on the course website https://www.sdb.unipd.it/dottorato-di-ricerca 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	19 JUNE 2026 at 09:00 - The exam may continue: 22/06/2026 - Dipartimento di Salute della Donna e del bambino Via Giustiniani n.3 Padova Aula P56		
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: Italian or English language		
Examination topics	Clinical and experimental research in the field of rare diseases, oncohematology, regenerative medicine, pediatric infectious diseases, genetics, diabetes and predictive medicine. Epidemiology and health planning Aptitude for scientific research and research on the topics of the thematic scholarships for those who apply for the latter		
PhD Course Website:	https://www.sdb.unipd.it/dottorato-di-ricerca		
Further information	Department: SALUTE DELLA DONNA E DEL BAMBINO - SDB Address: Via Giustiniani - N. 3, 35128 Padova (PD) Contact person: D'Agata Giovanni telephone: 049/8213501 e-mail: giovanni.dagata@unipd.it		

How to apply	<p>The application must be submitted only via the online procedure available at: https://pica.cineca.it/unipd/dottorati42</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>
Deadlines	<p>Publication of the ranking lists and enrollment from 1 July 2026</p> <p>Beginning of PhD courses 1 November 2026</p>
<p>The gross annual amount of the scholarship for this PhD Course is € 18,643.00, determined by the amount of €17,443.00, increased by an annual additional supplement of €1,200.00</p>	