



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

Da un secolo, oltre.



HR EXCELLENCE IN RESEARCH

## DOCTORAL PROGRAMME IN SUSTAINABILITY AND INNOVATION FOR THE DESIGN OF BUILT ENVIRONMENT AND SYSTEM PRODUCT

Director prof. Paola Gallo

XLII cycle – academic year 2026/2027

<b>TECHNOLOGICAL AREA</b>	
<b>ADMINISTRATIVE OFFICE</b>	Department of Architecture (DiDA)
<b>WEB</b>	<a href="http://www.dida.unifi.it/dottorato">www.dida.unifi.it/dottorato</a>
<b>CURRICULA</b>	<ol style="list-style-type: none"><li>1. Urban and Regional Planning</li><li>2. Landscape Architecture</li><li>3. Technological and Environmental Design of Architecture</li><li>4. Design</li></ol>
<b>POSITIONS AVAILABLE: 7</b> Positions with Scholarship: 7 Position without Scholarship: <i>not available</i>	
<b>SCHOLARSHIPS: 4</b>	University of Florence
<b>SUBJECT-TO-THEMATIC SCHOLARSHIPS WITH SEPARATE RANKINGS: 2</b>	Department of Architecture, Bando FIS 2, subject “ <i>Personalized Comfort Models for Enhanced Environmental Control in Building Dynamic Simulation (PERSONA)</i> ”
<b>SUBJECT-TO-THEMATIC SCHOLARSHIPS WITH SEPARATE RANKINGS: 1</b>	Orthokey Italiy Srl, subject: “ <i>Human-Centred Design for the innovation of products and systems for robot-assisted orthopedic surgery</i> ”.
<b>STUDY/RESEARCH PERIODS ABROAD</b>	6 months
<b>DOCUMENTS REQUIRED FOR THE ADMISSION</b> (under penalty of exclusion)	<ul style="list-style-type: none"><li>• Copy of the Identification Document</li><li>• Self-certification for qualifications obtained in Italy (laurea triennale, specialistica o magistrale o ciclo unico) with list of exams taken, credits and related grade, title of the thesis and graduation mark (using this <a href="#">template</a> or similar forms containing the required information)</li><li>• Qualifications obtained abroad (Bachelor’s and Master Degrees or combined cycle Degree) with a list of all exams taken, credits and related grade, rating scale, title of the thesis and graduation mark</li></ul>

	<p><i>The same documentation except for the final mark must be submitted by those who will graduate within the 31/10/2026</i></p>
<p><b>DOCUMENTS REQUIRED FOR THE EVALUATION</b></p>	<p><b>MANDATORY</b></p> <ul style="list-style-type: none"> <li>● Research Project</li> <li>● Curriculum vitae, with details about training activities and research carried out by the candidate (max. 4 pages) to be drawn up in Italian or in English.</li> </ul> <p><b>OPTIONAL</b></p> <ul style="list-style-type: none"> <li>● Copy of the Thesis for the Master Degree</li> <li>● Abstract of the Thesis for the Master Degree</li> <li>● List of Publications</li> <li>● Any other qualification document</li> </ul>
<p><b>RESEARCH PROJECT</b></p>	<p>The research is to be submitted as evidence of the aptitude of a candidate for doing research and address a work program consistent with the Doctoral Course thematics, and specifically related to the XLI cycle.</p> <p>In particular, the candidate may alternatively develop a research project which is consistent with the thematic curriculum the candidate is running for (i.e. Urban and Regional Planning, Landscape Architecture, Technological and Environmental Design of Architecture, and Design), and specifically developed on the XLI cycle subject (<a href="http://www.dida.unifi.it/dottorato">www.dida.unifi.it/dottorato</a>).</p> <p>The research project may be written in <b>Italian</b> or in <b>English</b> language and it must contain:</p> <ul style="list-style-type: none"> <li>● applicant's name and surname;</li> <li>● title of the research project</li> <li>● curriculum applicant is running for (please, check just one of the four curricula);</li> <li>● summary and key words max 500 characters, spaces included (identification of the research question, main expected results, originality of the research);</li> </ul> <p>The <b>extended</b> version of project description must have a length of maximum 12.000 characters, min 5.000 (spaces included) and should include:</p> <ul style="list-style-type: none"> <li>● organization of the scientific problem and connected questions, with reference to the state-of-the-art;</li> <li>● objectives and expected results;</li> <li>● methodology and activities (with an indication of the tools that you deem necessary for the performance, already owned or to be acquired);</li> <li>● cultural and social interest and expected scientific impact on the scientific community;</li> <li>● list of references.</li> </ul>
<p><b>INTERVIEW MODE</b></p>	<p><b>Remotely</b> (Videocall)</p>

<b>EVALUATION MARKS</b>	<b>parameter</b>	<b>minimum score</b>	<b>maximum score</b>
	Curriculum vitae, publications, other qualification documents	10/120	20/120
	Research Project	30/120	40/120
	<b>Applicants who obtain a mark of at least 40/120 according to the minimum score for each parameter will be admitted to the interview</b>		
	Interview (including discussion of the research project)	40/120	60/120
	<b>Eligibility is achieved with a minimum score of 80/120</b>		
<b>THEMATICS</b>	<p>The Doctoral program aims to explore the contents, impact and challenges of research related to transformations of the territory, landscape, built environment and, more generally, the system of material and immaterial artefacts, combining the consolidated approaches of design disciplines with the experimentation of innovative, sustainable and inclusive strategies, processes and tools.</p> <p>Information about the thematic taken into consideration in the selection procedure, please, visit the web page of the Doctoral course <a href="http://www.dida.unifi.it/dottorato">www.dida.unifi.it/dottorato</a></p>		

<b>EXAMINATION SCHEDULE</b>		
	<b>DATE</b>	<b>TIME</b>
<b>INTERVIEW</b>	16/07/2026	10.00
The list of the candidates admitted to the interview and the final ranking will be published at the page <b>PhD courses</b>		