



## DOCTORAL PROGRAMME

IN

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

Director prof. Giuseppe Lotti

XXXVIII cycle – academic year 2022/2023

<b>TECHNOLOGICAL AREA</b>	
<b>ADMINISTRATIVE OFFICE</b>	Department of Architecture (DiDA)
<b>CURRICULA</b>	<ol style="list-style-type: none"><li>1. Urban and Regional Planning</li><li>2. Landscape Architecture</li><li>3. Technology of Architecture</li><li>4. Design</li></ol>
<b>POSITIONS AVAILABLE: 6</b> Positions with Scholarship: 5 Position without Scholarship: 1	
<b>SCHOLARSHIPS: 5</b>	University of Florence
<b>STUDY/RESEARCH PERIODS ABROAD</b>	1-3 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-declaration for qualifications obtained in Italy (laurea triennale, specialistica o magistrale o ciclo unico) with a list of all exams taken and their marks, title of the thesis and graduation mark (download the form <a href="#">here</a>, make sure you <b>fill in all the fields</b>)</li><li>• Qualifications obtained abroad (Bachelor's and Master Degrees or combined cycle Degree) with a list of all exams taken and their marks, 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 31/10/2022</i></p>
<b>DOCUMENTS REQUIRED FOR THE EVALUATION</b>	<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>

<b>REFERENCE LETTERS</b>	A section is provided in the online application to specify the e-mail addresses of two professors/researchers willing to provide information about candidates training path and activities performed within a scientific field related to the Ph.D. course.																		
<b>RESEARCH PROJECT</b>	<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 XXXVIII cycle.</p> <p>In particular, the candidate may alternatively develop a research project which is:</p> <p>1. Consistent with the thematic curriculum the candidate is running for (i.e. Urban and Regional Planning, Landscape Architecture, Technology of Architecture, and Design), and specifically developed on the XXXVIII cycle subject;</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 extended 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>																		
<b>INTERVIEW MODE</b>	<p><b>Remotely</b> (Videocall)</p> <p>The interview can be conducted in English language</p>																		
<b>EVALUATION MARKS</b>	<table border="1" data-bbox="488 1624 1433 2033"> <thead> <tr> <th data-bbox="488 1624 1083 1709">parameter</th> <th data-bbox="1083 1624 1257 1709">minimum score</th> <th data-bbox="1257 1624 1433 1709">maximum score</th> </tr> </thead> <tbody> <tr> <td data-bbox="488 1709 1083 1783">Curriculum vitae, publications, other qualification documents</td> <td data-bbox="1083 1709 1257 1783">10/120</td> <td data-bbox="1257 1709 1433 1783">20/120</td> </tr> <tr> <td data-bbox="488 1783 1083 1843">Research Project</td> <td data-bbox="1083 1783 1257 1843">30/120</td> <td data-bbox="1257 1783 1433 1843">40/120</td> </tr> <tr> <td colspan="3" data-bbox="488 1843 1433 1917"><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></td> </tr> <tr> <td data-bbox="488 1917 1083 1989">Interview (including discussion of the research project)</td> <td data-bbox="1083 1917 1257 1989">40/120</td> <td data-bbox="1257 1917 1433 1989">60/120</td> </tr> <tr> <td colspan="3" data-bbox="488 1989 1433 2033"><b>Eligibility is achieved with a minimum score of 80/120</b></td> </tr> </tbody> </table>	parameter	minimum score	maximum score	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>		
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<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, with particular reference to the cycle XXXVIII  <a href="https://www.dida.unifi.it/vp-735-dottorato-sostenibilita-e-innovazione-per-il-progetto-dell-ambiente-costruito-e-del-sistema-prodotto.html">https://www.dida.unifi.it/vp-735-dottorato-sostenibilita-e-innovazione-per-il-progetto-dell-ambiente-costruito-e-del-sistema-prodotto.html</a>.</p>
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Further information available at the following web page:  
<https://www.dida.unifi.it/vp-735-dottorato-sostenibilita-e-innovazione-per-il-progetto-dell-ambiente-costruito-e-del-sistema-prodotto.html>

<b>EXAMINATION SCHEDULE</b>		
	<b>DATE</b>	<b>TIME</b>
<b>INTERVIEW</b>	August 25 <sup>th</sup> 2022	9.30 a.m.

The list of candidates admitted to the interview and the final ranking will be published at the following web page: <https://www.unifi.it/p12202.html>