



## DOCTORAL PROGRAMME

IN

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

Director prof. Giuseppe Lotti

XXXVII cycle – academic year 2021/2022

<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: 5</b> Positions with Scholarship: 4 Position without Scholarship: 1	
<b>SCHOLARSHIPS: 4</b>	University of Florence
<b>STUDY/RESEARCH PERIODS ABROAD</b>	Mandatory only for positions with scholarship
<b>MANDATORY PERIOD REQUIRED</b>	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 (bachelor's/Master's/combined cycle degree) obtained in Italy with a list of all exams taken and their mark, title of the thesis and graduation mark (download the form <a href="#">here</a> make sure you <b>fill in in all the fields</b>)</li><li>• Foreign qualification required to access with a list of all exams taken and their mark, 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 by 31/10/2021</i></p>
<b>DOCUMENTS REQUIRED FOR THE EVALUATION</b>	<b>MANDATORY</b> <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> <b>OPTIONAL</b> <ul style="list-style-type: none"><li>• Copy of the Thesis for the Master Degree</li></ul>

	<ul style="list-style-type: none"> <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>	<p>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.</p>
<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 XXXVII cycle.</p> <p>In particular, the candidate may alternatively develop a research project which is:</p> <ol style="list-style-type: none"> <li>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 XXXVII cycle subject;</li> <li>2. Pertinent to the INPS Scholarship topics. This second option is subject to verification of entitlement to apply for INPS scholarship</li> </ol> <p>Details about themes and subjects are available at the following link:  <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> <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>EVALUATION PROCEDURE</b>	<ul style="list-style-type: none"> <li>• <b>Evaluation of curriculum vitae, research project, publications and other qualification documents</b></li> <li>• <b>Interview</b></li> </ul> <p>As detailed in the section below <b>"Evaluation Marks"</b>.</p>
<b>OTHER LANGUAGE FOR THE INTERVIEW</b>	English

<b>INTERVIEW MODE</b>	<b>Remotely (videocall)</b>																				
<b>EVALUATION MARKS</b>	<table border="1"> <thead> <tr> <th>parameter</th> <th>minimum score</th> <th>maximum score</th> </tr> </thead> <tbody> <tr> <td>Curriculum vitae, publications, other qualification documents</td> <td>10/120</td> <td>20/120</td> </tr> <tr> <td>Research Project</td> <td>30/120</td> <td>40/120</td> </tr> <tr> <td colspan="3"><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>Interview (including discussion of the research project)</td> <td>40/120</td> <td>60/120</td> </tr> <tr> <td colspan="3"><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 XXXVII  <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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<b>EXAMINATION SCHEDULE</b>		
	<b>DATE</b>	<b>TIME</b>
<b>INTERVIEW</b>	September 13 <sup>th</sup> 2021	9:30 a.m.
<p>The list of candidates admitted to the interview and the final ranking will be published at the following web page: <a href="https://www.unifi.it/p12018.html">https://www.unifi.it/p12018.html</a></p>		