



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

## INTERNATIONAL DOCTORATE IN STRUCTURAL BIOLOGY

Coordinator prof. Claudio Luchinat

<b>SCIENTIFIC AREA</b>	
<b>ADMINISTRATIVE OFFICE</b>	Magnetic Resonance Center (CERM)
<b>PARTNERS INSTITUTIONS</b>	Utrecht University University of Frankfurt
<b>CURRICULA</b>	<b>NO</b>
<b>POSITIONS AVAILABLE: 6</b> Positions with Scholarship: 5 Position without Scholarship: 1* <i>* standard ranking only</i>	
<b>Ranking List for STANDARD POSITIONS</b> Scholarships available: 4	<b>1</b> – University of Florence <b>2</b> – Interuniversity Consortium for Magnetic Resonance of Metal Proteins (CIRMMP) <b>1</b> – Co-financed CIRMMP - Department of Chemistry “Ugo Schiff” and Fondazione Ente Cassa di Risparmio
<b>Ranking List for POSITIONS WITH SPECIFIC RESEARCH TOPICS</b> - scholarship available: 1	University of Florence – <b>Fondo Pluriennale Piano Strategico 2018</b> “Metabolomic approach for the prediction of clinic outcome and mortality in patients with ischemic stroke”.
<b>RESERVED POSITIONS</b>	NO
<b>STUDY/RESEARCH PERIODS ABROAD</b>	YES
<b>MANDATORY PERIOD REQUIRED</b>	3 months in foreign laboratories
<b>DOCUMENTS TO BE ENCLOSED WITH THE APPLICATION</b>	<b>MANDATORY DOCUMENTS</b> <ul style="list-style-type: none"><li>• Copy of the Identification Document</li><li>• <a href="#">Replacement Declaration Form</a></li><li>• Curriculum vitae</li><li>• Research Project</li><li>• the list of taken exams with accompanying grades for the Bachelor of Science (B.Sc.) and for the Master of Science (M.Sc.) degrees (or equivalent)</li></ul> <b>OPTIONAL DOCUMENTS</b> <ul style="list-style-type: none"><li>• List of publication</li><li>• qualification documents</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 AND DOCUMENTS</b>	<p>The research project, of maximum length of 1,000 words, references excluded, should describe a possible research activity that could be developed during the Ph.D. course.</p> <p>For the position with a specific research topic, the project should be as close as possible to the topic of the position. The same project can be presented for both the position for a specific research topic and for the standard positions. All the documentation requested must be written in English.</p>														
<b>MODALITY OF EVALUATION</b>	<ul style="list-style-type: none"> <li>• <b>Interview</b> including the evaluation of curriculum vitae, research project, publications and other qualification documents, as detailed in the section below "<b>Evaluation Marks</b>"</li> </ul>														
<b>LANGUAGE FOR THE INTERVIEW</b>	<b>English</b> for all applicants														
<b>SKYPE INTERVIEW</b>	<b>YES</b> – possible for foreign residents only														
<b>FURTHER INFORMATION ABOUT EXAMINATIONS</b>	<p>The research project will be discussed and evaluated during the interview. During the interview, the Commission will also evaluate the ability of the candidate to perform a scientific research in structural biology or related fields, in consideration of the received training, of the reasoning skills on a thematic of interest of the candidate and on the submitted research project. For the position with a specific research topic, during the interview, the knowledge of the candidate regarding the topic of the position will also be evaluated.</p>														
<b>EVALUATION MARKS</b>	<table border="1"> <thead> <tr> <th><b>INTERVIEW</b></th> <th><b>minimum score</b></th> <th><b>maximum score</b></th> </tr> </thead> <tbody> <tr> <td>Evaluation of Curriculum vitae, publications, qualification documents and research project</td> <td>-</td> <td>60/120</td> </tr> <tr> <td>Interview</td> <td>-</td> <td>60/120</td> </tr> <tr> <td colspan="3" style="text-align: center;"><b>Eligibility is achieved with a minimum score of 80/120</b></td> </tr> </tbody> </table>			<b>INTERVIEW</b>	<b>minimum score</b>	<b>maximum score</b>	Evaluation of Curriculum vitae, publications, qualification documents and research project	-	60/120	Interview	-	60/120	<b>Eligibility is achieved with a minimum score of 80/120</b>		
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<p>Further information available at the following web page:  <a href="http://www.cerm.unifi.it/about-cerm/international-doctorate">http://www.cerm.unifi.it/about-cerm/international-doctorate</a></p>															

<b>EXAMINATION SCHEDULE</b>			
	<b>DATE</b>	<b>TIME</b>	<b>PLACE</b>
<b>INTERVIEW</b>	6 September 2018	11:30 a.m.	Magnetic Resonance Center (CERM) Via Luigi Sacconi, 6 Sesto Fiorentino (FI)
<p>The list of the candidates admitted to the interview and the final ranking will be published online at the following web page: <a href="https://www.unifi.it/p11361.html">https://www.unifi.it/p11361.html</a></p>			