



INTERNATIONAL DOCTORATE IN STRUCTURAL BIOLOGY

Director prof. Lucia Banci

XXXVIII cycle – academic year 2022/2023

SCIENTIFIC AREA	
ADMINISTRATIVE OFFICE	Magnetic Resonance Center (CERM)
POSITIONS AVAILABLE: 3 Positions with Scholarship: 3 Position without Scholarship: <i>not available</i>	
SCHOLARSHIPS: 3	1 - University of Florence 1 - CERM Magnetic Resonance Center / Department of Chemistry “Ugo Schiff” Funded by project: SERVATARIFFBIOENABLE 1 - CERM Magnetic Resonance Center / Department of Chemistry “Ugo Schiff” Co-funded by projects: - INEXTFRAGAI2020 “Infrastructure for transnational access and discovery in structural biology” - CUP B94I20000160006 - HIRES_MULTIDYN_TERZA_PARTE_PARIGI “Multiscale Dynamics with Ultrafast High-Resolution Relaxometry” - CUP B94G20000310006
STUDY/RESEARCH PERIODS ABROAD	1-3 months
DOCUMENTS REQUIRED FOR THE ADMISSION (under penalty of exclusion)	<ul style="list-style-type: none">• Copy of the Identification Document• 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 here, make sure you fill in all the fields)• 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. <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>
DOCUMENTS REQUIRED FOR THE EVALUATION	MANDATORY <ul style="list-style-type: none">• Curriculum vitae• Research Project

	<p>OPTIONAL</p> <ul style="list-style-type: none"> • List of publication • Qualification documents <p>All the documentation requested must be written in English.</p>															
RESEARCH PROJECT AND DOCUMENTS	<p>The research project, of maximum length of 1000 words, references excluded, should describe a possible research activity that could be developed during the Ph.D. course.</p> <p>All the documentation requested must be written in English.</p>															
INTERVIEW MODE	<p>In-person (In the application form candidates residing abroad may ask to conduct the interview remotely)</p> <p>The interview is conducted in English language</p>															
FURTHER INFORMATION	<p>The research project will be evaluated and discussed. During the interview, the candidate can present the research project using electronic supports (PowerPoint presentations), for maximum 5 minutes. 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.</p>															
EVALUATION MARKS	<table border="1"> <thead> <tr> <th>parameter</th> <th>minimum score</th> <th>maximum score</th> </tr> </thead> <tbody> <tr> <td>Evaluation of Curriculum vitae, research project redaction, publications and qualification documents</td> <td>40/120</td> <td>60/120</td> </tr> <tr> <td colspan="3">Applicants who obtain a mark of at least 40/120 in the evaluation of the above parameters will be admitted to the interview</td> </tr> <tr> <td>Interview</td> <td>40/120</td> <td>60/120</td> </tr> <tr> <td colspan="3">Eligibility is achieved with a minimum score of 80/120</td> </tr> </tbody> </table>	parameter	minimum score	maximum score	Evaluation of Curriculum vitae, research project redaction, publications and qualification documents	40/120	60/120	Applicants who obtain a mark of at least 40/120 in the evaluation of the above parameters will be admitted to the interview			Interview	40/120	60/120	Eligibility is achieved with a minimum score of 80/120		
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<p>Further information available at the following web page: www.phdstructuralbiology.unifi.it</p>																

EXAMINATION SCHEDULE			
	DATE	TIME	PLACE
INTERVIEW	August 26 th 2022	11:00 a.m.	Magnetic Resonance Center (CERM) Via Luigi Sacconi, 6 Sesto Fiorentino (Florence)
<p>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</p>			