

Unità di staff Dottorati di ricerca







ATTACHMENT 3ter

LAST REVISED 13/10/2021

## DOCTORAL PROGRAMME in MOLECULAR BIOMEDICINE

(in partnership with the International Centre for Genetic Engineering and Biotechnology ICGEB - Trieste)

ADMISSION INFORMATION

See Overview

**Disclaimer:** the tables below provide a quick outline of due dates and required documents. Please refer to the <u>Notice of Competition</u> for full information on conditions for applying.

REQUIREMENT	DEADLINE	
online application and upload of documents	21 October 2021 13:00 (Italian time)	
payment of the admission exam fee	21 October 2021	
deadline for graduation	31 October 2021	
upload of foreign diploma or certificate	21 October 2021  (if available after 21 October, please send it by email to dottorati@amm.units.it within 10 days of graduation)	

	Documents to be uploaded  NOTE: applications sent without the mandatory attachments will not be processed	Mandatory  Optional
1.	proof of identity (eg passport)	mandatory
2.	curriculum vitae et studiorum, with reference to any postgraduate qualifications, participation	mandatory

in research projects, attendance of theoretical/practical internships and training internships related to the topics of the PhD course, as well as any publications.	
<ul> <li>a. Iniversity qualifications: <ul> <li>a. for graduates and near-graduates in Italy:</li> <li>I) self-certification of all examinations and relevant scores of second-cycle degree programme, i.e. Laurea magistrale (LM), Laurea specialistica (LS) or Laurea vecchio ordinamento (LVO)</li> <li>II) self-certification of LM, LS or LVO final mark (only for graduates).</li> <li>Self-certification can be drafted using the form available online, or using the online services of the concerned University.</li> <li>b. for graduates and near-graduates from abroad:</li> <li>I) Transcript of Records including examinations and scores obtained. Where applicable, a Diploma Supplement can be submitted instead of the Transcript.</li> <li>II) Master diploma/certificate or equivalent qualification giving access to the Doctoral Programme (only for graduates).</li> <li>The foreign qualification must be comparable by level and course duration (and, where applicable, by subject area) with the required Italian degree and allow access to the PhD in the issuing country;</li> <li>III) Translation into Italian or English of the above documents, if issued in a different language.</li> </ul> </li> </ul>	mandatory
4. thesis abstract It must be submitted by both graduates and near-graduates, in English or Italian. We recommend to use the "Thesis Abstract form, available online."	mandatory
5. research project in one of the main themes, "Innovation" or "Green", offered by the chosen PhD Programme. Under "Project abstracts", applicants can find a description of the project proposals that they are recommended to develop according to the "research project form", available online. Applicants may apply for more than one scholarship, provided that they submit one project per scholarship.	
6. publications that will be considered in the evaluation of the CV	optional

Applicants who hold a foreign degree and have never enrolled at this or other University in Italy must also upload their Secondary School certificate.

PLACES AND SCHOLARSHIPS AVAILABLE			
Total number of funded plac	ces	2	<b>Note:</b> Scholarship increase for study/research abroad can be granted only for uninterrupted periods of no less than 60 days. The number of months abroad that can be funded, as shown below under each scholarship description, must be spent within 31 December 2023. Any periods abroad beyond that date might be funded by the relevant Department, where applicable.
Scholarships (code, total number and	PON/14	1	Scholarship MUR/PON co-financed by the Department of Life Sciences and by VivaBiocell SpA
description)			Subject area: Innovation
			Project title: "Preclinical study of ovarian tissue auto- transplantation for oncological patient fertility preservation"
			Principal investigator: prof. Roberta Bulla, prof. Giovanni Papa
		Project link	
			Company where the PhD student will spend a compulsory study/research period of 6 months: VivaBiocell SpA
			Months abroad: 6

PO	N/15 1	Scholarship MUR/PON co-financed by the Department of Life Sciences
		Subject area: Innovation
		Project title: "Development of an innovative platform for the selection and characterization of new generation monoclonal antibodies."
		Principal investigator: prof Daniele Sblattero
		Project <u>link</u>
		Company where the PhD student will spend a compulsory study/research period up to 8 months: Specifica Inc (USA)
		Months abroad: 6

TERMS AND CONDITIONS					
Required academic qualifications (see art. 2 of the Notice of Competition)					
	"Lauree vecchio ordinamento" (awarded in All Italy before the D.M. 509/99 reform of the University system)				
"Lauree specialistiche Italy	e" (LS) awarded in All				
"Lauree magistrali" (L	M) awarded in Italy All				
Selection criteria		cations + interview um final score: 100 - Minimum fi	nal score required for e	eligibility: <b>60</b>	
Evaluation criteria	Qualifications including rese	earch project (maximum score:	30 - minimum score re	equired: <b>15</b> ):	
	criteria	Si	ubcriteria	Γ	
	curriculum vitae et studiorum	Evaluation of the CV based on any postgraduate qualifications, participation in research projects, attendance of theoretical / practical internships and training internships related to the topics of the PhD course, study and research periods abroad.  Evaluation of the degree final mark:  - 110 cum laude: 2 points  - from 108/110 to 110/110: 1 point  - from 105/110 to 107/110: 0,5 points  Evaluation of study abroad: -1 point for every 3 months up to a maximum of 2 points	maximum score 5	maximum score 7	
		Up to a maximum of 2 points taking into consideration any papers published from 2017 onwards (1 score point for each paper published on a journal indexed by ISI, and 0,5 score point for any other publication in extenso or contribution to a conference).	maximum score 2		

abstract of the degree thesis	Up to a maximum of 3 poir coherence and relevance of topics covered by the PhD Cocorrectness and clarity of the using the dedicated form.	the thesis tourse, as well	the as the	maximum score	3
exams taken	The Committee will consider the weighted mean (M) and assign the points as shown here:	weighted mean	points	maximum score	5
		29≤ M ≤30	5		
		27≤ M <29	4		
		25≤ M <27	3		
		23≤ M <25	2		
		21≤ M <23	1		
		M < 21	0		
<ul> <li>Research project</li> </ul>	maximum score 15 - minimum	score required	9		

The Committee will evaluate the description of the state of the art, the relevance of the scientific research, the objective to be achieved, the personal contribution to the research activity, including the activity to be performed in the company.

Relevance of the project to the criteria of the Programma Operativo Nazionale (PON) will be considered, particularly in relation to the <u>National Smart Specialisation Strategy</u> (<u>NSSS</u>) and the National Research Program (<u>PNR</u>), and its ability to provide added value in terms of scientific, social and economic impact on the national territory (max 5.000 characters)

Interview: maximum score 70 - minimum score required 45

During the interview, the Committee will consider the candidate's skills, ie clarity and consistency, ability to analyze and summarize as well as their scientific knowledge, capacity for research, knowledge of the current scientific literature underlying the topics of the research. The interview will also include reading and comprehension of a short text in English.

The <u>admission results</u> will be published online. The admission process includes the following steps: Assessment of foreign degrees >> Assessment of other qualifications >> Interview. The merit list will be published following the Doctoral Board decision on the assignment of places and scholarships.

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Examination schedule	Assessment of qualifications	from 25 October 2021
	Interview	4 November 2021 at 10:00 (Italian time)
		The Board of Examiners will interview candidates also on subsequent days
		The interview will be held only remotely
		Further details on the interview will be published on this link.
	Language(s) of the interview	Italian
		English (for non-Italian speaking candidates)
	Language(s) tested in the interview	English (level of knowledge required: CEFR B2)

## **SUPPLEMENTARY INFORMATION (following publication of the Notice of Competition)**