

Area dei Servizi Istituzionali Settore Servizi agli studenti e alla didattica Ufficio Dottorati di ricerca

ATTACHMENT 2

LAST REVISED 10/08/2020

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	17 June 2020 1:00 p.m. (Italian time)
payment of the admission exam fee	17 June 2020
for Italian degrees: deadline for graduation	31 October 2020
for foreign degrees: deadline for graduation	12 October 2020
upload of foreign diploma or certificate	17 June 2020 (if available after 17 June, please send it by email to dottorati@amm.units.it within 15 October)

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, focusing on experience prior to the PhD and on degree thesis activity (description of techniques acquired, personal contribution, etc)	mandatory	
3. university qualifications: a. for graduates and near-graduates in Italy: 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): II) self-certification of LM, LS or LVO final mark (only for graduates). Self-certification can be drafted using the form available online, or using the online services of the concerned University. b. for graduates and near-graduates from abroad: Transcript of Records including examinations and scores obtained. Where applicable, a **Diploma Supplement** can be submitted instead of the Transcript; II) Master diploma/certificate or equivalent qualification giving access to the Doctoral Programme (only for graduates). 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; III) Translation into Italian or English of the above documents, if issued in a different language. 4. thesis abstract It must be submitted by both graduates and near-graduates, in English or Italian. mandatory We recommend to use the template "Thesis Abstract form", as failure to do so may lead to exclusion. 5. a statement of purpose in English optional optional **6. two letters of reference** from lecturers / researchers Note: Only these documents must be sent by email (do not upload them) directly by the referees to dmm@units.it (please write in the subject: Letter concerning "Surname Name") before 17 June exception: submission 2020 1:00 p.m. (Italian time) via email

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

optional

7. publications

Note: scientific papers must be mentioned in the CV.

PLACES AND SCHOLARSHIPS AVAILABLE			
Total number of non-funded pl (code: SB)	aces	1	
Total number of funded places 43 14			Note: - Candidates who accept a subject-specific scholarship a committed to the project topic Study/research abroad that entitles to a scholarship increas 0 to 6 months for each PhD student (over 3 years)
Scholarships (code, total number and description)	D/1	1	Scholarship financed by the Department of Life Sciences with funds from the Italian Liver Foundation (FIF) Project title: "The mechanisms of jaundice and brain damage in relation to liver pathophysiology" Principal investigator: Prof. Claudio Tiribelli Project link: https://www.biologia.units.it/corsi/10/ Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department. Additional funding for covering expenses for research-related activities is guaranteed by FIF to the PhD student, when required.

MD/C		OLI II MUDALI II I
MD/2	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from ASUGI - Azienda Sanitaria Universitaria Giuliano Isontina
		Project title: "Chemical and genetic foundations of asbestos- related oncogenesis: physical-chemical and molecular study for new diagnostic and therapeutic interventions (Azienda Sanitaria Universitaria Giuliano Isontina)"
		CUP E92I15001370002.
		Principal investigator: Prof. Marco Confalonieri
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department.
MD/3	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from ASUGI - Azienda Sanitaria Universitaria Giuliano Isontina
		Project title: "Study of the prognostic and predictive value of the therapeutic response of the immunoscore and of the complement score in malignant pleural mesothelioma (Azienda Sanitaria Universitaria Giuliano Isontina)"
		CUP E94I19002530002.
		Principal investigator: Prof. Marco Confalonieri
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department.
MD/4	1	Scholarship MUR/University co-financed the Department of Life Sciences with funds from AIRC-20
		Project title: "Mapping of RNA:DNA hybrid-related genomic instability in osteosarcoma and preclinical models (AIRC IG 23074)"
		Principal investigator: Prof. Stefan Schoeftner (co-supervisor: prof. Licio Collavin)
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department.
MD/5	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from AIRC-20
		Project title: "Understanding of RNA:DNA hybrid regulation in osteosarcoma (AIRC IG 23074)"
		Principal investigator: Prof. Stefan Schoeftner (co-supervisor prof. Licio Collavin)
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department.
MD/6	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from Telethon Foundation-19
		Project title: "New therapeutic approaches for synaptopathies: Combining optogenetics with genome editing in ataxia (Grant Telethon GGP19181)"
		Principal investigator: Prof. Lorenzo Cingolani
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research

		conducted abroad, except for any supplementary funding from the pertaining department.
D/7	1	Scholarship financed by Department of the Life Sciences with funds from I.R.C.C.S. CRO Aviano AIRC IG-23643 CUP 1st annuity: J34I20000040007) Project title: "Study of the mechanism regulating vessel perfusion and drug delivery/efficacy in ovarian cancer (AIRC IG-23643)"
		Principal investigator: Dr. Maurizio Mongiat (co-supervisor: Prof. Gustavo Baldassarre)
		Project link: https://www.biologia.units.it/corsi/10/ Note: number of months abroad for the purpose of scholarship increase: max 3
MD/8	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from Associazione ProRETT ricerca Onlus.
		Project title: "Identification of the mechanism of action of drugs that induce recovery of neuronal atrophy in Rett syndrome (ProRETT ricerca ONLUS)"
		Principal investigator: Prof. Enrico Tongiorgi
		Project link: https://www.biologia.units.it/corsi/10/
		Note: number of months abroad for the purpose of scholarship increase: max 3
MD/9	1	Scholarship MUR/University co-financed by the Department of Life Sciences with funds from PRIN2017
		Project title: "Interaction between microenvironment, oncogenic and metabolic pathways in the resistance to anticancer therapies" CUP J94I19000970001
		Principal investigator: Prof. Giannino Del Sal
		Project link: https://www.biologia.units.it/corsi/10/
		Note: this scholarship does not include funding for research conducted abroad, except for any supplementary funding from the pertaining department.
M/10	1	Scholarship MUR/University
		The topic must be consistent with the PhD sectors/research lines
C/11-12	2	Scholarships financed by the International Centre for Genetic Engineering and Biotechnology (ICGEB)
		The topic must be consistent with the PhD sectors/research lines
D/13	1	Scholarship financed by the Department of Life Sciences with funds from ASUGI - Azienda Sanitaria Universitaria Giuliano Isontina and with the contribution of CRT
		Project title: "Precision medicine in genetically defined Dilated Cardiomyopathy: from the type of genetic mutation to cardiomyocyte dysfunction, from cellular to clinical phenotype"
		CUP E94I18002130003
		Principal investigator: Prof. Gianfranco Sinagra
		Project link: https://www.biologia.units.it/corsi/10/ Note: this scholarship does not include funding for research
		conducted abroad, except for any supplementary funding from the pertaining department.
D/14	1	Scholarship financed by the Department of Life Sciences with funds from GSK Vaccines Institute for Global Health S.r.l.
		Project title: "Investigation of alternative technologies for the development of polysaccharide-based vaccines."
		Principal investigator: Prof. Paola Cescutti

	Note: number of months abroad for the purpose of scholarship increase: max 2
RES	SERVED PLACES
RD 1	Position reserved to a candidate selected within the international mobility programme H2020-MSCA-ITN-2019 funded by the Project "AlMed - Antimicrobial Integrated Methodologies for orthopaedic applications" - GA861138.
	Principal investigator: Antonella Bandiera (co-supervisor: Alessandro Tossi)
	EURAXESS link to the project:
	AlMed - Antimicrobial Integrated Methodologies for orthopaedic applications - Early Stage Researcher (ESR)
RF 1	Place without scholarship for graduates from foreign universities

			applications - Early Stage Research	oner (ESK)	
RF		1	1 Place without scholarship for graduates from foreign universities		
		TERMS	AND CONDITIONS		
De maior de se	-li	O -f // N/-			
Required acad	demic qualifications (see a	ri. 2 OI iIIE IV	buce of Competition).		
"Lauree vecch	nio ordinamento"	All			
	aly before the D.M.				
	of the University system)	ΛII			
Italy	alistiche"(LS) awarded in	All			
"Lauree magis	strali" (LM) awarded in	All			
Selection crite	eria	Qualificati	ons + interview		
		Maximum f	final score: 120 - minimum final scor	re required for eligibility 80	
Evaluation cri	teria	Qualificati	ons (maximum final score 20 - mini	imum final score required 10):	
		• Cl	ırriculum vitae et studiorum	maximum score 6	
		• at	ostract of the degree thesis	maximum score 0	
		• e>	ams taken/degree final mark	maximum score 6	
		• st	atement of purpose in English	maximum score 2	
		• le	tters of reference (max 2)	maximum score 4	
		<u> </u>	ublications	maximum score 2	
		Interview:	Maximum score: 100 - Minimum sco	ore required for eligibility: 70	
Note: The Exa	amination Panel may decid	e to adopt ev	raluation sub-criteria.		
The admissio	n results will be published	d online. The	e admission process includes the	following steps: Assessment of	
foreign degree Rector.	es >> Assessment of other	qualification	s >> Interview. The merit list will be	published after approval by the	
Examination schedule	Assessment of qualifications	from 25 Ju	ine 2020		
	Interview	Department L. Giorgiori	20 at 09:30 a.m. (Italian time), at the staff Life Sciences — Building Q — 2 nd i, 5 — 34127-TRIESTE The Examina also on subsequent days.	l floor, aula emiciclo 224/C - Via	
		that the videoconfe	rencing, as provided in this <u>link</u> .	d only remotely , i.e. by	
	1	A			

At the interview, candidates must show a current and valid identity document

(eg passport)

	.anguage(s) of the nterview	Italian and English. English only for non-Italian speaking candidates.
	.anguage(s) tested in he interview	English (level of knowledge required: CEFR B1)
I	/ideocenference nterview	Upon request of the candidates, the interview may be carried out by videoconference. The form is available on Videoconference interview and must be upleaded within the application deadline.
		Candidates wishing to take the interview remotely and failing to upload the appropriate form for videoconferencing within the deadline, can send their request by omail to detterate ambientowita @units.it up to 1 working days before the date of the interview, stating the reason for their late request.
		The Examination Panel will meet on 21 July 2020. The Panel may arrange with the candidate a different time for the interview.

SUPPLEMENTARY INFORMATION (following publication of the Notice of Competition)				
26 June 2020	Added D/14 scholarship – total no. of scholarships: 14			
8 July 2020	Interview by videoconference only			
10 August 2020	Added reserved place RD			