

CALL FOR APPLICATIONS FOR THE ADMISSION TO THE RESEARCH DOCTORATE COURSES AT THE UNIVERSITY OF PALERMO Academic Year 2021/2022 (XXXVII Cycle)

<u>Unofficial english version of DR 2530/2021 11th June 2021</u>

This document is the English version (NOT official) of the Call for PhD Application, cycle XXXVII, A.Y. 2021/2022. This document is NOT valid for legal purpose and it is for foreign students to help them to apply for PhD Admission. Foreign candidates are invited to read the original Call for Applicant, DR n. 2530, 11th June 2021.

D E C R E ES

Art. 1

PhD courses activated

The University of Palermo announces an open competition based on academic qualifications and interview, or on written and oral exams, for PhD Research Courses – academic year 2021/2022 – with the administrative headquarters at the University of Palermo. The three-year courses and the related positions available for candidates with qualifications held abroad are listed below. For each PhD Course is indicated the location of the course, the course Supervisor, the number of positions, and any positions reserved to candidates with qualifications held abroad.

1	ADVANCES IN MOD GEOMATICS, GEOTE TRANSPORTATION (AIN				
	Ph.D.	Internati	ional		
	Coordinator	Prof. Antonina PIRROTTA Ingegneria			
	Department				
	Total Scholarships	5	1 reserved to a candidate with foreign degree		

2 ARCHITECTURE, ARTS AND PLANNING ARCHITETTURA, ARTI E PIANIFICAZIONE

Ph.D	International Prof. Filippo SCHILLECI		
Coordinator			
Department	Architet	tura	
Total Scholarships	8	1 reserved to a candidate with foreign degree	

3	BIODIVERSITY IN AGRICULTURE AND FORESTRY BIODIVERSITY IN AGRICULTURE AND FORESTRY			
	Ph.D	International		
	Coordinator	Prof. Tiziano CARUSO		
	Department	Scienze Agrarie, Alimentari e Forestali		
	Total Scholarships	6	1 reserved to a candidate with foreign degree	

4	BIOMEDICINA, NEUROSCIENZE E DIAGNOSTICA AVANZATA				
	Ph.D	Internat	International		
	Coordinator	Prof. Fabio BUCCHIERI			
	Department	Biomedicina, Neuroscienze e Diagnostica Avanzata			
	Total Scholarships	9	 reserved to a candidate with foreign degree funded by dalla UTMB reserved to a foreign student 		

5	CHEMICAL, ENVIRONMENTAL, BIOMEDICAL, HYDRAULIC AND MATERIALS ENGINEERING				
	Ph.D	International			
	Coordinator	Prof. G	iorgio Domenico Maria MICALE		
	Department	Ingegne	eria		
	Total Scholarships	11	 reserved to a candidate with foreign degree 1* cofinanced by Siciliacque 1* financed by Ri.MEd Foundation 		

6	DINAMICA DEI SISTEMI SYSTEM DYNAMICS				
	Ph.D	Internat	ional		
	Coordinator	Prof. Antonello MIRANDA			
	Department	Scienze	Politiche e delle Relazioni Internazionali		
	Total Scholarships	6	1* funded by Shangai University and reserved to a student from same university		

<u>HUMAN RIGHTS: EV</u> Ph.D		International		
Coordinator	Prof. A	Prof. Aldo SCHIAVELLO		
Department	Giurisp	orudenza		
Total Scholarships	6	2 reserved to a students with a foreign degree		

8	ENERGY				
	Ph.D	International			
	Coordinator	Prof. Eleonora RIVA SANSEVERINO			
	Department	Ingegneria			
	Total Scholarships	10	 reserved to a candidate with foreign degree on specific research topic; financed by CNR and ENGINEERING INGEGNERIA INFORMATICA financed by CNR-ITAE and AMG ENERGIA spa; 		

9	HEALTH PROMOTION AND COGNITIVE SCIENCES					
	Ph.D	Internat	International			
	Coordinator	Prof. G	iuseppa CAPPUCCIO			
	Department	Scienze	Psicologiche, Pedagogiche e della Formazione			
	Total Scholarships	8	1 reserved to a candidate with foreign degree			

10 INFORMATION AND COMMUNICATION TECHNOLOGIES				
Ph.D International			ional	
Coordinator Prof. Ilenia TINNIRELLO			enia TINNIRELLO	
Department Ingegneria		eria		
	Total Scholarships	7	1 reserved to a candidate with foreign degree 2* financed 50% by INRS and 50% by UNIPA	

11	MATEMATICA E SCIENZE COMPUTAZIONALI				
	MATHEMATICS AND COMPUTATIONAL SCIENCES				
	Ph.D	In partr	In partnership with UNICT and UNIME		
	Coordinator	Prof. M	Prof. Maria Carmela LOMBARDO		
	Department	Matem	atica e Informatica		
	Total Scholarships	13	1 reserved to a candidate with foreign degree 3* funded by UNICT		
			3* funded by UNIME		

12	MECHANICAL, MANU	NUFACTURING, MANAGEMENT AND AEROSPACE			
	Ph.D	International			
	Coordinator	Prof. G	iovanna LO NIGRO		
	Department	Ingegn	eria		
	Total Scholarships	8	 reserved to a candidate with foreign degree 1* financed by Ri.MED Foundation 2 on specific research topic 		

13	MEDICINA MOLECOLARE E CLINICA MOLECULAR AND CLINICAL MEDICINE			
	Ph.D	Standard		
	Coordinator	Prof. Antonino TUTTOLOMONDO		
	Department	Promozione della Salute, Materno-Infantile, di Medicina Interna e Specialistica di Eccellenza		
	Total Scholarships	12 1 reserved to a candidate with foreign degree		

14	ONCOLOGIA E CHIRURGIA SPERIMENTALI EXPERIMENTAL ONCOLOGY AND SURGERY					
	Ph.D	Standar	Standard			
	Coordinator	Prof. Antonio RUSSO				
	Department	Discipline Chirurgiche, Oncologiche e Stomatologiche				
	Total Scholarships	101 reserved to a candidate with foreign degree1 cofinaced by Adriano Buzzati-Traverso Foundation				

15			CI. PROSPETTIVE ANTICHE E ATTUALI			
	LEGAL PLURALISMS	. HISTO	HISTORICAL AND CONTEMPORARY PERSPECTIVES			
	Ph.D	Internat	International			
	Coordinator	Prof. Giuseppe DI CHIARA				
	Department	Giurisprudenza				
	Total Scholarships	7	2 reserved to a candidates with foreign degree			

16	SCIENZE DELLA CULTURA CULTURE SCIENCES			
	Ph.D	Standard		
	Coordinator	Prof. Giulia de SPUCHES		
	Department	Culture e Società		
	Total Scholarships	8 1 reserved to a candidate with foreign degree		

17	SCIENZE DELLA TER EARTH AND MARINE				
	Ph.D	Standard			
	Coordinator	Prof. Christian CONOSCENTI			
	Department	Scienze della Terra e del Mare			
	Total Scholarships	8	1 reserved to a candidate with foreign degree 1* financed by INGV		

18		NZE ECONOMICHE E STATISTICHE NOMICS AND STATISTICS				
	Ph.D	International				
	Coordinator	Prof. Andrea CONSIGLIO				
	Department	Scienze Economiche, Aziendali e Statistiche				
	Total Scholarships	8	1 reserved to a candidate with foreign degree			

19		FISICHE E CHIMICHE L AND CHEMICAL SCIENCES				
	Ph.D	International				
	Coordinator	Prof. Marco CANNAS				
	Department	Fisica e Chimica – Emilio Segré				
	Total Scholarships	8	1 reserved to a candidate with foreign degree 2* cofinanced by INAF			

20	SCIENZE MOLECOLARI E BIOMOLECOLARI MOLECULAR AND BIOMOLECULAR SCIENCES					
	Ph.D	Standar	Standard			
	Coordinator	Prof. Giovanna PITARRESI				
	Department	Scienze e Tecnologie Biologiche, Chimiche e Farmaceutiche				
	Total Scholarships	10 2 reserved to a candidates with foreign degree				
			1 cofinanced by IOR			

21	SISTEMI AGROALIMENTARI E FORESTALI MEDITERRANEI					
	MEDITERRANEAN AG	MEDITERRANEAN AGRICULTURAL, FOOD AND FOREST SYSTEMS				
	Ph.D	Internat	International			
	Coordinator	Prof. Vincenzo BAGARELLO				
	Department	Scienze Agrarie, Alimentari e Forestali				
	Total Scholarships	6	1 reserved to a candidate with foreign degree			

22	STUDI UMANISTICI HUMANITIES STUDI	STUDI UMANISTICI HUMANITIES STUDIES				
	Ph.D	International				
	Coordinator	Prof. Marina Calogera CASTIGLIONE				
	Department	Scienze Umanistiche				
	Total Scholarships	8	1 reserved to a candidate with foreign degree			

23		NOLOGIE E SCIENZE PER LA SALUTE DELL'UOMO HNOLOGY AND SCIENCE FOR HUMAN HEALTH			
	Ph.D	Standard			
	Coordinator	Prof. Bruno Giuseppe PIGNATARO			
	Department	Scienze e Tecnologie Biologiche, Chimiche e Farmaceutiche			
	Total Scholarships	9 1 reserved to a candidate with foreign degree 2* financed by Ri.MED Foundation reserved to Ri.MED Employees			

*Starred positions will be activated only if the agreement with the funding body is signed before the ending of candidates selection.

Each Annex for PhD Course (Scheda/Sheet) to this announcement lists: Department where PhD course is located, PhD Coordinator, Ordinary positions with Scholarship, Reserved positions with Scholarship to candidates with foreign degree research topics, mandatory qualifications to be admitted. Refer to Art.3.

All the Scholarships financed by external Institutions will be paid on condition that the University receives the grants.UTMB and INRS will pay the grant directly to the assigned doctoral students.

PhD Courses can't be activated if one of the following conditions occurs:

- If Ministry of Education and Research (MIUR) doesn't accredit the PhD course;

- In case of receiving less than four participation instances;

- If at any time during competition the number of candidates are less than four. The Board of Examiners will stop further competition proceedings and it will give notice to the candidates;

- If less than four candidates are not usefully placed in the rank list.

Examination methods are indicated in the attached sheet for each PhD course. Place and exam dates will be published at <u>www.unipa.it/didattica/dottorati/</u> and it will represent a notification for all practical purposes and no personal communication will be sended to candidates. Candidates will not receive any written notice of date and venue of the exam.

The positions with scholarship, set out in this notice, may be increased and / or replaced as a result of additional funding available, also obtained from public and private external entities, through agreements or arrangements to be established after the publication of this announcement and until 6 months from the beginning of the PhD courses.

Any other grants that may become available, as part of research projects funded on a call for Programmi National Operational Programmes RI 2014-2020 (PON RI 2014-2020), National Operational Programmes of Regional Operational Programmes, other EU Programmes, national, regional, international projects, can be added to the grants funded by the university. Moreover, all applicants who have been awarded a grant by the European Commission before the deadline of this call, shall be awarded a supernumerary position. The following conditions have to be satisfied: European Commission Grant gross amount must be equivalent or superior to doctorate scholarship amount and candidates must successfully pass these exams.

Art. 2

Admission requirements

1) Qualifications required

Applicants of any Country and age holding the following requirements, can submit their application:

- Master Degree (Ministerial Decree n. 509/1999),
- Master Degree (Ministerial Decree n. 270/2004),
- Master Degree (Italian old legislation degree)

For old Italian masters degree to evaluate the equivalence, the Interministerial decree n. 233 9th July 2009 is used.

A candidate without a Master Degree listed in the PhD Annex or not equivalent to one of the previous list is excluded from selection.

Foreign qualifications are accepted only if **lasting at least four years** and equivalent to an Italian Master's Degree of the previous list.

Whoever is already in possession of a title of PhD may also apply for participation in the competition for admission to PhD. In this event if the candidate has already received a grant, may attend the doctorate course but without scholarship, after passing the exams and being in final ranking for a winner's position.

All applicants are eligible for selection, subject to verification of the self-declared statements under the Legislative Decree No 445/2000 and subsequent modifications and integrations. The University may provide, at all times, by measure of the Rector, the exclusion of candidates during the selection procedure or during the PhD course, if the candidate's statements aren't true.

2) Admission to the selection for candidates who are scheduled to obtain the degree

Are admitted to selection students who are scheduled to obtain the degree required in the first paragraph within October **31**st **2021.** In this case the admission to the competition will be considered 'provisional', and candidates will be required to send to the Doctorate Office, under penalty of exclusion, no more than 10 days

after been awarded of the title, a substitute self declaration (for title extra UE a certification issued by University) of the certificate required in compliance with art. 46 D.P.R. 28.12.2000 n. 445 and subsequent modifications and integrations.

3) Qualifications held abroad

For a foreign Master Degree resulting from **at least four-year course**, of the same level of an italian Master Degree that permits to access to the PhD courses, if not already declared equivalent to an italian one, the Board of Examiners and PhD Coordinator (Art. 2 Legge 148/2002) will evaluate only its eligibility for the admission to the competition. For this purpose International agreements can be used.

Candidates with a foreign master degree have to upload, during online application form, a copy of the master degree certification released by their university,

Citizens holding a Non-EU academic degree, in case of admission to the course, have to provide the legalization and "declaration of equivalent value" released by the competent Italian Diplomatic-Consular Representation of the country where the qualification was awarded, according to the regulations governing the admission of foreign students to degree courses in Italian universities.

Foreign full academic qualifications can be substituted by Diploma Supplements issued the Organization has produced the titles and respecting European Commission Standard. At any time, if doubts arise about the truth of qualifications, the University of Palermo can ask the candidate for "dichiarazione di valore in loco".

Applicants with foreign qualification will be admitted under "condition" and they will be excluded from the doctoral program if, after verification, qualification does not comply with Call requirements and does not allow enrollment to doctorate course.

4) Participation fees to the competition procedure

In order to submit the application, according to the resolution of the Board of Directors n. 05 of 11.04.2013, candidates have to pay an application fee of \notin 50.00, by the set deadline for application submission. Candidates who will not pay within this term will be excluded from the procedures.

The payment, not refundable, must be carried out either using PagoPA service or the Students Portal or Italian PSP office (Prestatori di Servizi di Pagamento). More details about payment procedure at link https://immaweb/public/pagamenti.seam

Those who will pay the competition fee using different ways from those above described, and not according to the above mentioned terms will not be allowed to participate in the selection proceedings.

Applicants with a disability level higher than 66%, and foreign citizens are exempted from the payment of the Doctoral Research participation fee (Resolution of the Board of Directors No. 05 05.04.2013). Foreign citizens shall be exonerated from the payment of the participation fee if they do not possess the Italian citizenship too.

Application

In order to apply, candidates have to complete the following online procedure:

a) Register on the Student Portal at link http://studenti.unipa.it Click on "Clicca qui per registrarti al Portale Studenti" link and follow instructions displayed. Username and password will be sended via email. Skip to step b) if you held already username and password;

b) Login to Portale Studenti using username and password. Connect to web page http://portale.unipa.it/, click on "LOGIN" and then on "Portale Studenti"; alternatively open http://studenti.unipa.it, click on "Clicca qui per accedere alla tua Area riservata".

c) Refer to "PRATICHE" menu item and select "Nuova Pratica": within the proposed list, click on "Domanda di partecipazione a concorso per l'accesso ad un corso di Dottorato di Ricerca / PhD Courses - Call for applicants"

d) Fill the application form and pay the fee required of \in 50.00 (fifty/00 only for candidates with Italian master degree), in no case refundable, to be paid as reported in the Art. 2 paragraph 4, before the deadline for applications submission, published at link <u>www.unipa.it/didattica/dottorati/</u>

The application form that has been filled out online to participate in the competition for admission to PhD is considered as self-certification according to D.P.R. n. 445/2000 and Art.3 Law N.127/97.

Candidates should also submit, attached to the application, the following documents in pdf format:

1) duly signed Europass curriculum vitae (Annex A);

2) duly signed Research Project. Summary description of the project and achievable results (Annex B);

3) duly signed list of qualifications and research publications held (Annex C);

4) copy duly signed self certification of qualification required by the call. It has to include each exam passed. Self certificated according to D.P.R. 445/2000 can be used (Annex D). For foreign Qualifications is needed a Diploma Supplement or equivalent certification (In Italian or English language);

5) duly signed valid copy of an ID;

6) students with physical disabilities higher than 66% must provide a certification.

Candidates scheduled to obtain a Master Degree before October 31st 2021, have to submit a self certificated, according to D.P.R. 445/2000 with all exams and marks passed. Foreign candidates must provide the same certification issued by their institution.

Causes of exclusion from the selection are:

- Not valid qualification required by the Call and PhD annexes;
- Foreign qualifications not equivalent to the same level of Italian Master Degree required by the Call and PhD annexes;
- Not signed or not valid Self-Certifications according to DPR 445/2000;
- Not submitting any one of the documents listing in previous points 1,2,3

Foreign citizens must also issue a self-certification according to the D.P.R. 445/2000 to be in possession of the following requisites:

a) enjoy civil and political rights in the states of belonging or provenance;

b) be in possession, with the exception of the ownership of Italian citizenship, of all other requisites envisaged for citizens of the Republic;

The documents (title and publication), reported in the list of qualifications held (Annex C), must in no case be presented together with the application form; If the candidate has publications, he can provide a link for the inspection by the Board of Examiners.

Applicants with disabilities, according to Law 104/92 and Law 17/99, have to specify in the application form the needed assistance with respect to his/her handicap, as well as the possible need of additional time to complete examination tests.

All the documents written in foreign languages must be translated into Italian or English, on behalf and under the responsibility of the candidate certifying compliance with original documents.

Each candidate is responsible for all documents and declarations submitted and to complete the online Application. The Application will be accepted if it is in the state "Bollettino Pagato" or "Consegnata". it is the candidate's responsibility verify the Application is one of previous state.

All candidates are admitted under condition to the competition procedure. If candidates do not take the exam at the appointed time, regardless of the justification, they will be excluded.

At Any time, the University Administration may order, for justified reasons, the exclusion for lack of requirements, A notification will be sended to the email address indicated in Portale Studenti during registration.

The University Administration is not responsible, in any case, for dispersion of communications due to wrong indications concerning personal and contact data, as permanent address, telephone number or email address, or due to late notification of any modification by the applicant. Each candidate is invited to apply for participation in the competition well in advance of the date of expiry of the announcement.

Art. 4

Board of examiners

The Board of examiners of each PhD course, composed in accordance with art. 11 of Doctorate Regulations, is nominated by Rector's decree, upon the advice of the board of professors of the PhD.

The composition of each Board will be officially communicated after the expiry of the announcement at the following web address: <u>www.unipa.it/didattica/dottorati/</u>

Art. 5

Admission tests

Admission procedures are indicated in each PhD annex and the selection will be based upon Project evaluation, qualifications-publications and remote interview.

Interviews are public and will take place remotely using Microsoft Teams.

Each candidate can participate in different PhD programs, submitting a separate application for each. In case of overlapping dates the exam dates will not change.

In case of PhD courses divided in curricula, each candidate is required to indicate in the application the curricula he's interested in. Curricula are listed in the annexes of each PhD.

The list of candidates and documents will be sent to the PhD Directors that will forward them to the President of the Board of Examiners of each PhD course.

2 Evaluation criteria: project, qualifications, scientific publications and interview

The Board of Examiners will assign 100 points so distributed:

Project Evaluation – max 30 points. The test is passed with a min of 21/30 points;

The Project will be evaluated using these criteria: *Originality of the project*: maximum 10 points; *Congruence with the research topics of the doctorate*: maximum 10 points; *Methodological strictness*: maximum 5 points; *Knowledge of the relevant scientific literature*: maximum 5 points;

Qualifications and Publications - max 10 points;

Criteria:

Master Degree required to access to the competition: Points 0;

Other second level Master Degree: Points 0.5 (max 1 point);

Ph.D title held: Points 1 (Max 1 point);

Certified Post-graduate university courses: 0.5 points (max 1 point);

Frequency of Specialization schools official recognized: Points 0.2 / year (Max 1 point);

Master University- second level: 0.5 points (Max 1 point);

Certificated Post-graduate periods spent in scientific institutions: Points 0.1 / month (Max 3 points);

Scientific publications: Points 1 (max 3 points); will be evaluated only published documents before expiring date of the announcement, which will be relevant to the objectives of the course and provided with ISBN, ISSN, ISMN or DOI.

The overall maximum score assigned to qualifications and publications cannot be more than 10 points.

Remote Interview – max 60 points. Test is passed with a min of 21/60 points;

During the interview the Commission will ascertain the candidate's ability to argue using methodological strictness the presented project and its knowledge of scientific reference.

The interview will be performed using Microsoft Teams software following Boards of Examiners instructions. For the purposes of identification and under penalty of exclusion, every candidate must provide a valid ID document – the same document already attached to the application- before the beginning of the exam.

The video communications tools used during interview have to allow candidates recognition. Candidates have to use a Personal Computer (Notebook or Desktop), a tablet is permitted too, an Internet network speed at least 1024 Kbps in download and 512 Kbs in upload, Webcam and microphone are required.

The candidate must also demonstrate good knowledge of the English language.

The list of candidates admitted to the interview, with the relative indication of the scores relative to the project evaluation, qualifications and scientific publications, will be available before the date of interview, in the structure where the exams are placed

Exam dates will be published at link www.unipa.it/didattica/dottorati/ at least twenty days before (Art. 6 D.P.R. 487/1994). Any updates (for exceptional reasons) of the dates or place of the tests, will be published at the same link and will be in effect as official notification and convocation of the candidates, who therefore will not have to wait for further communication.

The failure of communication of personal e-mail address, internet connection unavailable, the unavailability of candidates on the appointed day/time, the failure to display the identification document will cause exclusion from the selection proceedings.

Art. 6

International Doctorates

The Board of Directors approved on 15.04.2021 the following International PhD courses:

- Advances in Modelling, Health-Monitoring, Infrastructures, Geomatics, Geotechnics, Hazards, Engineering Structures, Transportation (Aim Highest) - agreemenst with Sveuciliste U Zagrebu, University of Granada and Karlsruhe Institute of Technology (KIT);
- Architecture, arts and planning agreements with The Technical University of Cluj-Napoca and University of Thessaly;
- 3. Biodiversity in Agriculture and Forestry agreement with UPV Universitat Politècnica de València;
- **4. Biomedicine, neuroscience and advanced diagnostics -** agreement with the University of Texas Medical Branch at Galveston
- 5. Chemical, Environmental, Biomedical, Hydraulic and Materials Engineering agreements with Gdansk University of Technology, University of Technology Sydney, The Basque Country University Upv/Ehu, Kth Royal Institute of Technology and Universitat Politècnica de Catalunya;
- **6. System Dynamics** agreements with Universidad de Bogotà Jorge Tadeo Lozano and Shanghai University of International Business and Economics;
- 7. Human rights: evolution, protection and limits agreement with Universitat de Valencia, University of Makeni, Universidad de Coahuila, Université Paris Nanterre;
- 8. Energy agreement with University of Pardubice and RTWH Aachen University;

- 9. Health Promotion and Cognitive Sciences agreement with Lithunian Sports University;
- 10. Information and Communication Technologies agreements with INRS (Institut National de la Recherche Scientifique), Heriot-watt University of Edinburgh HWU, Universit Libre de Bruxelles ULB, Temple University TML and University of Belgrade UB;
- 11. Mechanical, Manufacturing, Management and Aerospace Innovation agreement with University Of Stuttgart, Norwegian University of Science and Technology, Friedrich Alexander University of Erlangen, Karlsruhe Institute of Technology and University Institute of Lisbon;
- 12. Legal Pluralisms. Historical and Contemporary Perspectives agreements with University Paris II
 Panthéon Assas and Universidad de Malaga;
- **13. Economic and Statistics Sciences** agreements with University of Dubrovnik and University of Cyprus;
- 14. Physical and Chemical Sciences agreements with Eberhard Karls University of Tuebingen, University of Turku;
- 15. Mediterranean Agricultural, Food and Forest Systems agreements with Università Nacional di Rio Negro and Universidad de Castilla La Mancha;
- 16. Human Studies agreement with University of Porto.

Examinations regarding the PhD Courses mentioned above are ruled by the same procedures of this Public Selection Announcement. The Academic Committees may decide to perform the interview in English.

Every Candidate enrolled in an International PhD Course, will spend a period of study abroad at the University in convention with the PhD course, as referred to the related agreements.

Art. 7

Admission to the PhD Courses

The rank list of candidates will be approved by Rector's Decree, once confirmed the regularity of the proceedings.

Successful candidates will be admitted to each PhD Research Program, according to their order on the rank list, until all available places have been filled, applying specific regulations about research topics or reserved positions listed in this article.

- In cases of equal merit, the minor age prevails in the assignment of scholarships.

- Positions with a restricted topic (if any) are those that bind the assignees to carry out the doctoral activity on a specific research topic indicated in the PhD sheet.

- Reserved positions (if any) are intended for candidates with additional requirements other than those of a scientific nature related to the assessment of merit carried out by the Commission (eg INPS scholarships, graduates abroad).

- The scrolling of ranking occurs following express renunciation by the winner or in case of non-enrollment in the course.

Positions with scholarships marked with an asterisk will be assigned if the agreement is signed by the funding institution, before the start of the doctoral course (1st November 2021).

All scholarships funded by an external body will be disbursed to the recipients subject to the actual collection by the University of the relative funds.

The rank lists will be exclusively published on the official website of the University of Palermo: www.unipa.it/didattica/dottorati/

This communication is equivalent to an official notification for all successful candidates and it will be published after the completion of all competition examinations, according to the order of tests. Candidates will not receive personal communications.

Will not be all allowed appeals against the rank lists after the sixtieth day from the Rector's Decree approving the Public Selection Act.

In case of useful placement in more rankings, the candidate must choose only a single Doctoral Course.

As regards the schools of medical specialization, the PhD Academic Board and the Council of Postgraduate School may authorize the joint attendance of specialized and PhD course to those attending the last year of the postgraduates school, depending on the activity provided for by the school itself and the formative plan of the PhD Course.

Postgraduates enrolled in the last year of postgraduates school may submit the application for joint attendance. The Boarding of Directors of the PhD course provides for any acceptance of the application and at the same time authorizes the reduction of the PhD course in two years, after the evaluation of the research activity already carried out during the medical PhD course. The joint attendance, if authorized, implies the cut of any awarded PhD grant. In this case, the application for a joint attendance might be accepted only if the suspension of the award for the year of joint attendance don't draw on the minimum number of awards for the PhD course and the average number of the awards for each course and cycle at the University.

The positions with grant reserved to foreign applicants, not covered by the beneficiaries, will be reassigned to the next PhD cycle in the same Department.

Admitted candidates will be informed by an email indicating the deadlines for enrollment. Candidates who do not enroll within the established deadline will be considered tacitly withdrawn.

Art. 8

Supernumerary Admission

Candidates with qualifications held abroad, who have successfully passed the exams, if not among successful candidates, are admitted to the PhD course without grant and in supernumerary position, in the amount of 50%

of the places available, as mentioned in the Art.10, paragraph 9) of the Research Doctorate rules and regulations, once the opinion of the Doctorate Academic Board has been acquired, only if:

- they have been awarded by a grant financed by the Ministry of Foreign Affairs of the Italian Republic, or by their country's government;

- they come from countries with a specific intergovernmental agreement or an agreement with the University of Palermo, without charges for the University of Palermo.

Holders of research grants as defined in Art. 22, Law n.240/2010 14.01.2011, if among successful candidates, may apply to be enrolled in a PhD course renouncing the research grant. Alternatively they may apply to be admitted as supernumerary without grant, in no more than one, following the rank list order, without renouncing to the research grant. The option is irrevocable.

Those who, on the due date for registration, are the winners of a selection for the award of a research grant whose contract will run in coincidence with the start of the course, will have to declare it on the application form.

Art . 9 OMISSIS

Art. 10

Enrolment Procedure

Successful candidates admitted through the ranking lists must submit their enrolment form to the University administration within 7 days from the day following the publication of the rank lists on the following website: www.unipa.it/didattica/dottorati/

Applicants following the instructions in above web site, entering the Portale Studenti (http://studenti.unipa.it) using credentials gained during registration, can access to the "Domanda di Immatricolazione ad un corso di Dottorato di Ricerca", through the link "PRATICHE STUDENTE - NUOVA PRATICA" - Dottorati di Ricerca.

Applicants will provide the University administration with all the necessary self-certifications, attaching documents in pdf and printing the receipt along with enrolment fees, as established in art. 11, whose payment is binding on successful enrolment procedure.

If a candidate doesn't enroll before this deadline, he/she tacitly withdraws from the PhD program and loses the right to enroll. This decision is definitive.

After the deadline, the free positions will be offered to the qualified next candidates on the ranking list, and they will be allowed to enter Portale Studenti (<u>http://studenti.unipa.it</u>) and enrol under the terms and conditions indicated in the above mentioned paragraphs.

Art. 11

Fees for admission and attendance of PhD courses

Enrolment in PhD Courses is in any case subordinate to the annual payment listed below, in compliance with Board of Directors resolution n. 17 of 03/29/2017 and ratified with D.R. Rector's Decree n. 1647 on 05/22/2017, and by the Regulations on Doctoral Research of the University of Palermo.

a) For applicants with grant:

-	Administrative fees:	€ 200.00
-	Regional Tax:	€ 140.00
-	Additional government Tax	€ 16,00

b) For applicant admitted as supernumerary, without grant:

- Regional Tax: € 140.00
- Additional government Tax € 16,00

Are exempted from the payment of admission fees:

- holders of "student loan" and also people with disability level superior to 66%;

- holders of research grant financed by the Ministry of Foreign Affairs, as regards to the year of the financed research grant;

- foreign applicants who are holders of research grants financed by their country of origin.

In any case, Doctoral students will have to pay the regional taxes for the 'right to education'.

Art. 12

Grants / Scholaships

Scholarships are assigned following the ranking list until grants last.

The grants financed by other Institutions will be assigned after those financed by the University of Palermo following the ranking list, unless otherwise stated by the PhD Board.

In case of candidates with equal position in rank list, the younger candidate will precede.

Under no circumstances, as a result of withdrawal or exclusions made during the course, the remaining scholarship can be assigned to another student.

The administrative fees and administrative rights or regional tax may be subject to variations by decision of the Academic Organs or by Ministerial and Regional Decrees.

Anyone who has already held a grant for a Doctorate course, even for one year or a fraction of it, can't request a second grant and is admitted as a supernumerary position without grant.

Annual gross scholarship is € 15,343.28 (DM n.40 of 25th January 2018). The student must have a valid tax ID number and register for the "Gestione Separata" at the "Istituto Nazionale di Previdenza Sociale" (INPS).

The scholarship will be paid in deferred and postponed monthly payments.

The scholarship can only be payed after the student has communicated his / her bank details (IBAN). The bank account must be owned by the student.

The PhD student must be in possession of a valid tax code and enroll in the "Gestione Separata" at the National Institute of Social Security (INPS).

The duration of the grant is annual and is renewable under the conditions that the doctoral student has completed the research activities included in the program of the previous year and that the Academic Board has proposed the admission to the next year.

The amount of the grant will be increased by 50% in proportion and in relation to periods of training abroad foreseen by the training plan; this increase will not be supplied for a number of months higher than heighteen months.

Supernumerary doctoral students, without grant, who go abroad without grant will benefit from a contribution (Art. 15 paragraph 3 of Doctorate Regulations).

In case of grants financed by other Bodies, training periods to be spent abroad will be regulated by the same procedure and its corresponding agreement.

Even if indicated in the doctoral course sheets attached to this call, not finalized agreements with external grants will result in the non-assignment of the relative scholarships.

Regarding the grants financed for the course attendance, regulations tax under Art.4 Law N.476 13/8/1984 and art. 6 Section 6 of Law 398/89 are applied.

For the entire duration of the course, on penalty of the course attendance, students aren't allowed to cumulate their grant with others for any purpose, except for those awarded by national or foreign institutions that integrate periods of study abroad, training and period or research of students (as referred in Art. 6 of Law N. 398 30/11/1989).

Art. 13

Attendance and obligations

Admission to the PhD course requires a full-time commitment.

Doctoral students are in any case obliged to to carry out the ongoing study and research activities in accordance with the terms provided by the Doctorate Regulations of the University of Palermo, in accordance with research training programme provided in the proposal of activation, except for the matters regulated under Art.7, Art.11 of the Ministerial Decree No. n. 45 8/02/2013.

At the end of each, students must submit to the Academic Board a report regarding the progress of their research. The Academic Board can establish intermediate tests to evaluate PhD student formation. The Academic Board, with its resolutions, will propose the admission or exclusion from the continuation of the course. It isn't possible to exclude students from the course in cases of maternity or severe and documented illness. In case of suspension without justification that is longer than thirty days, the grant can not be paid and the period of suspension is not subject to refund. In case of exclusion or withdrawal of the course, during the year, it will be necessary to proceed to the refund of the grant already paid.

In accordance with Art. 13, paragraph 5) of the Rules of PhD research at the University of Palermo, "...to the PhD students can be assigned, upon permission from the Academic Board and without any additional increase of the grant amount, tutorial activities for students attending undergraduate and graduate courses and integrative teaching activities that should not exceed the maximum of 40 hours for each academic year". PhD students in the medical field can participate in clinical practice activities.

In the case of PhD programs established through an international university cooperation, the course modalities, the final graduation and evaluation Board are defined in accordance with the same agreements.

Art.14

Inelegibility

PhD Course is incompatible with the concurrent admission in Italy or abroad with other courses of study, PhD courses, undergraduate e postgraduate degree, bachelor, 1-2nd level master's degrees, courses equivalent to masters and postgraduate schools (excluded the medical ones as referred in the art. n.8), excluding co-supervision thesis agreements and international PhD Courses with double enrollment.

Art. 15

Awarding of the Doctorate

The title of Doctorate, abbreviated to "Ph.D.", will be awarded on the positive evaluation of a final research thesis which represents a significant contribution to the knowledge and methodologies in the corresponding field of research.

The doctoral thesis, with a summary either in Italian or English language, must be written either in Italian or English language or any other language under the authorization of the Academic Board. At the end of the discussion, the board of examiners gives a collectively motivated written opinion on the admission to the following years and to the final exam.

The title of Doctorate is awarded upon passing the final exam. The final exam will be executed in front of a special board composed in accordance with the Art. 16 of the Doctorate Regulations of the University of Palermo, after being admitted to the final exams from the Academic Board at the end of the third year and after the payment of the examinations admission fee in accordance with the law.

The University is in charge of depositing the thesis at the national libraries of Rome and Florence, through the IRIS application and at the same time guarantees its public consultation on the web.

The title of Doctor of Research is conferred by the Rector who certifies, the awarding of the Doctorate, with papyrus.

Art. 16

Data Protection Act

The Administration of the University of Palermo, in accordance with Legislative Decree n.196/2003 and subsequent amendments, will respect the confidentiality of information supplied by the candidate.

The applicants' personal data will be used only for selection procedure, institutional purposes and possible career management of the PhD Student, until the obtainment of the title of Doctoral Researcher, in accordance with the provisions in force.

Art. 17

Officer in charge of the Procedure

According to the Art.5 of Law n. 241 07/08/1990, the officer in charge of the procedure is Mr Carmelo Priolo - e-mail: <u>dottorati@unipa.it</u>

For any further information candidates can contact the Area Qualità Programmazione e Supporto Strategico -Settore Strategia per la Ricerca – Dottorati di Ricerca, Piazza Marina n. 61 - 90133 Palermo tel. +39 091 238 93135 / 93121 / 93139 / 93127 / 93732.

Art. 18

Final Rules

For matters not explicitly mentioned in the present competition announcement, please refer to the regulations contained in Law 210/98, Ministerial Decree n. 224 30/04/1999, Law 240 /2010, Ministerial Decree n. 45 8.02.2013 and published in GURI n. 104 06.05.2013, PhD programme Regulations of the University of Palermo, Rectoral Decree n. 567 of 06.03.2018, as well other rules in force.

This announcement and its attachments are available on the website of the University of Palermo at:

www.unipa.it/didattica/dottorati/

The following documents are attached to the PhD application form:

- 23 Annexes one for each PhD course corresponding to the examination code under Art.1 (Annexes 1 – 23)
- Template for Europass Curriculum Vitae (Attachment A)
- Template for Research Project (Allegato B)
- Template for Qualifications and Publications (Annex C)
- Template for Master degree required to access to selection (Annex D)

IL RETTORE

Prof. Fabrizio MICARI

Disclaimer

This document is a NOT the official English version of the Call for application, DR n.2530 of 14th June 2021, written in italian, with some references removed. Deleted parts don't prejudice the content of call.

This document is NOT valid for legal purpose and it is for foreign students to help them to apply for PhD Admission. Foreign candidates are invited to read the original Call for Applicant, DR n.2530, 14th June 2021.