









Call for applications for admission to the National PhD Programme in Kinesiology and Sport Sciences XXXIX cycle, academic year 2023/2024 and for the awarding of 37 PhD scholarships (of which 33 scholarships financed by Next Generation EU – PNRR, D.M. 117/2023 and 118/2023 funds)

ART. 1 - CALL FOR APPLICATIONS

1.1 The University of Verona hereby announces a public selection for admission to the National PhD programme in Kinesiology and Sport Sciences for the XXXIX cycle, academic year 2023-2024.

NATIONAL PHD PROGRAMME IN Kinesiology and Sport Sciences	Scholarships DM 117	Scholarships DM 118	Scholarships funded by other University funds	TOTAL
Università di Verona	1	7	0	8
Libera Università di Bolzano	0	1	0	1
Università degli Studi di Foggia	0	1	0	1
Università di Torino	0	1	0	1
Università degli Studi di Roma "Foro Italico"	0	2	1	3
Università degli Studi di Padova	0	1	0	1
Università degli Studi del Molise	0	1	0	1
Università degli Studi Magna Graecia di Catanzaro	0	1	0	1
Università del Salento	0	1	0	1
Università degli Studi di Sassari	0	1	0	1
Università Telematica San Raffaele Roma	0	1	0	1
Università Telematica Pegaso Srl	0	3	0	3
Università di Pisa	0	1	0	1
Università degli Studi di Napoli Parthenope	0	1	0	1
Università degli Studi dell'Aquila	0	1	0	1
Università degli Studi G. D'Annunzio Chieti-Pescara	0	1	0	1
Università degli Studi di Trento	0	1	0	1
Università degli Studi di Udine	0	1	0	1
Università degli Studi di Roma 1 "La Sapienza"	0	1	0	1
Università degli Studi di Salerno	0	2	0	2
Università degli Studi di Roma Tor Vergata	0	1	0	1
Università degli Studi di Parma	0	1	0	1

Università degli Studi di Genova	0	0	1	1
Università degli Studi di Palermo	0	0	1	1
Università degli Studi di Bari Aldo Moro	0	0	1	1
Totale	1	32	4	37

- 1.2 The number of places and features of the available scholarships, the criteria for the evaluation of qualifications, the dates of the admission exam sessions, the language, methods and criteria for selection are detailed on Annex 1 National PhD Programme in Kinesiology and Sport Sciences which constitutes an integral part of this Call. The Call for Application is published on the Official University Register (Albo Ufficiale di Ateneo) and on the following websites: Dottorati di Ricerca (available at: Admission to PhD Programmes > Call for Applications), Italian Ministry of University and Research (MUR), Euraxess and Official Gazette (Gazzetta Ufficiale).
- 1.3 Any amendments or updates will be published exclusively on the <u>Dottorati di Ricerca</u> website and on the <u>National PhD Programme webpage</u>.
- 1.4 In accordance with Italian Ministerial Decree no. 226/2021, in order for PhD courses to run, they may be subject to compliance checks on accreditation requirements, carried out by Italian Ministry of Universitiy and Research (MUR). In case the PhD Programme is not accredited, applicants will be promptly informed and entry examination will not be held.

 In the event that the outcome of the accreditation is not yet known at the time the competition procedures are carried out, the tests will be regularly held and the winners will be conditionally enrolled, awaiting for the positive outcome of the accreditation procedure for the course. A negative outcome of the accreditation procedure will result in the **non-activation** of that course for the XXXIX cycle and the conditionally enrolled students will be promptly notified by e-mail.
- 1.5 Even in the event of a positive outcome of the accreditation, each position will be assigned conditionally (*sub condicione*), as it is subject to a verification of eligibility for support from the PNRR, carried out by the Ministry on the basis of the eligibility requirements identified respectively by Articles 7, 8, 9 and 10 of the Ministerial Decree 118 and by art. 7, paragraph 4, of the Ministerial Decree 117. In the event that a position does not pass the verification with a positive result, all interested parties will be promptly notified. The results of this evaluation will be made available by the Ministry by 30 December 2023.

For scholarships pursuant to Ministerial Decree 117 only ("Dottorati Innovativi in collaborazione con le imprese"), places will be assigned on condition of successful signing of the agreement with the cofinancing company.

For all intents and purposes, this Call has to be intended as official notification. Applicants will therefore not receive any further notification, unless a PhD Programme is not accredited (see above).

ART. 2 - IMPLEMENTATION OF THE PhD PROGRAMME

- 2.1 The XXXIX cycle of PhD programmes will officially begin on 1st October 2023. The National PhD programme lasts three years. The final defence of the doctoral thesis must take place within the month of April of the calendar year after the conclusion of the PhD programme. Once the candidate has successfully completed the doctoral programme and passed the final examination, the PhD degree is jointly conferred by the Rector of the University of Verona and the Rector of the partner University (if applicable).
- 2.2 The awarding of the degree certificate is subject to the submission, by the PhD candidate, of his/her final doctoral thesis to the Verona University Open Archive (IRIS), where it shall be kept available for consultation. The University of Verona shall be responsible for submitting a copy of the doctoral thesis to the National Libraries of Rome and Florence, as specified by law.

ART. 3 – ADMISSION REQUIREMENTS

- 3.1 In order to apply, it is required that applicants, regardless of their age and nationality:
 - Hold an Italian university degree such as Laurea magistrale, Laurea specialistica or Laurea

- "vecchio ordinamento" (before Reform no. 509/1999); or
- Hold an academic qualification (i.e. Master of Science/Art) awarded by a Higher Education Institution which allows access in the issuing Country to further studies at academic institutions at the PhD level; Professional degrees (e.g.: Master in Business Administration MBA, Bachelor of Medicine and Bachelor of Surgery MBBS, ecc.) do not grant access to the PhD programmes.
- 3.2 Applicants who will complete their Master's degree by the deadline for enrolment in the PhD programme are also entitled to apply, provided that the enrolment procedure will be closing by 30 September 2023. Their application will be considered as "provisionally admitted" and they will be required to submit their degree certificate or a self-certification (only for EU citizens, in accordance with Presidential Decree no. 445 of 28/12/00) together with their enrolment request to the PhD Office, otherwise their admission will be rejected.
- 3.3 Applicants who already hold a PhD, will not be admitted to any programmes with similar research topics. Applicants who have already benefited from a PhD scholarship, regardless of where and when, are not eligible to be granted another scholarship.
- 3.4 All applicants may submit their application for the present Call, <u>subject to confirmation</u>. If any of the aforementioned prerequisites are not satisfied, the university reserves the right to exclude applicants from the selection procedure for justified reasons <u>at any time</u>, even after the examination sessions have taken place.

ART. 4 - APPLICATION

4.1 Applicants can submit their application from **7 July 2023** to **7 August 2023 at 12.00 noon (Italian time, GMT+1),** exclusively using the online form available at www.univr.it/applicationphd.

The applicants have to:

- go to www.univr.it/applicationphd webpage;
- register to the online system by entering the information required (if not already registered);
- log in using their personal credentials (if current students of the University of Verona or already registered applicants)
- select the National PhD programme
- fill out the online application form.

Specific *guidelines* on how to apply are available at the National PhD programme webpage.

4.2 After filling out the online form, applicants should print a hard copy of it, sign it and send it together with the attachments listed in *Annex 1* **EXCLUSIVELY** by email to *phd.selection@ateneo.univr.it* by **7 August 2023, 1.00 p.m. (Italian time, GMT+1).** All application documents must be submitted in **pdf format** and sent from the applicant's personal e-mail address, with the following e-mail subject: "Application for the PhD programme in Kinesiology and Sport Sciences, Applicant's name and surname". Should the application be submitted in a different way, it will be rejected.

The overall file size of the e-mail should not exceed 20 MB. E-mails exceeding the size limit will not be delivered. The University e-mail system will send an automatic error message, which may be received by the sender up to several days after; it is the applicant's responsibility to check for this kind of message, which may be identified as spam by the mail provider.

In case of large files to be sent, applicants may split their application documents into more than one e-mail message. In this case, the subject should be the same in each e-mail, i.e:

Application for the National PhD programme in Kinesiology and Sport Sciences, Applicant's name and surname – 1st part;

Application for the National PhD programme in Kinesiology and Sport Sciences, Applicant's name and surname – **2nd part**; etc.

For technical issues, please contact: phd.support@ateneo.univr.it;

For further information or questions about this Call for Applications, please contact: dottorati.ricerca@ateneo.univr.it.

- 4.3 In order to avoid a system overload, applicants are highly recommended to fill out the application form well in advance instead of close to the deadline.
 - It is each applicant's responsibility to check that the procedure has been completed correctly. The university accepts no responsibility for late applications due to technical problems or software failure close to the deadline, overloading of communications and/or applicative systems, nor for any loss of communication due to incorrect or missing addresses or late notification of a change of e-mail contact, nor for any possible misunderstanding or problem caused by third parties, fortuitous case or force majeure.

Incomplete applications, missing of any piece of information and/or compulsory attachments shall not be considered. Additional material submitted after the deadline will not be accepted, unless expressly required by the PhD Office.

- 4.4 Applicants may apply for more than one position within the National PhD programme.
- 4.5 All documentation must be in Italian or English or translated into one of the aforementioned languages as the applicant's responsibility.
- 4.6 The list of the applications duly received within the deadline will be published on the National PhD Programme webpage (see section "enrolment procedures") before the selection procedure starts. Applicants should check the information posted regularly. In case of any mistake, they should immediately contact the PhD Office at dottorati.ricerca@ateneo.univr.it.

ART. 5 - APPLICANTS HOLDING FOREIGN DEGREES

- 5.1 Applicants holding a foreign degree must send, other than their application and qualifications required to apply for the selected PhD programme, the following documentation (pdf format) to show that their degree grants access to PhD courses:
 - Bachelor's degree certificate showing the exact name of the degree and the final score, supported by a certificate with a full list of the exams taken, the grades achieved and the academic grading scale (academic transcript/transcript of records);
 - Master's degree certificate showing the exact name of the degree and the final score, supported by a certificate with a full list of the exams taken, the grades achieved and the academic grading scale (academic transcript/transcript of records);
 - Diploma Supplement (if available);
 - Any other document considered as relevant to evaluate the applicant's academic qualifications. The official documents listed above, if issued in a language other than Italian or English, must be accompanied by a legal translation in either Italian or English, under penalty of exclusion.
- 5.2 If the applicant's academic qualification has already been officially recognised as equivalent to an Italian degree, the applicant must specify the Italian university that has recognized the degree to be equivalent and the details of the related Rector's decree. Foreign qualifications that have not been officially recognised, will be subject to a standard validation procedure, based on the documentation listed in paragraph 5.1 of this Call and with the sole purpose of fulfilling the application requirements for the PhD programme.
- 5.3 In addition to the above listed documents, applicants may be requested to submit further documentation in order to validate their degrees.
- 5.4 Applicants holding a foreign qualification will be **provisionally admitted** to the selection. The eligibility of their degree (see item 5.1), will be verified at the end of the selection process, only for the applicants listed in the final rankings. In the event that a foreign qualification is not considered as eligible, the applicant will not be entitled to enrol in the PhD programme and his/her position will be offered to the next applicant in the ranking list.

ART. 6 – ENTRY EXAMINATION, EVALUATION AND SELECTION OF APPLICANTS

- 6.1 The entry examination consists in a selection procedure intended to ascertain applicants' academic background and aptitude for academic research and to ensure a comparative evaluation of applicants.
- 6.2 Details on the selection procedure and the evaluation criteria are provided in *Annex 1. M*inisterial Decrees n. 117 and 118 of 2 March 2023 mentioned above, through the activation of doctoral courses on defined topics, intend to promote interdisciplinarity, participation in international networks and

intersectoriality referred to in the PNRR. To this end, all doctoral programmes – with the exclusion of generic PNRR typology - are required to involve companies in the definition of the training course, including study and research periods to be performed by students in those companies, from a minimum of six (6) months up to twelve (12) months for grants under Ministerial Decree 118, from a minimum of six (6) months up to eighteen (18) months for grants under Ministerial Decree 117. Such periods may be **non**-continuous, in agreement with the host company. For each topic associated with a grant, companies involved in the definition of the training project are listed in *Annex 1*. With reference to the scholarships activated pursuant to Ministerial Decree 117, the companies involved in the definition of the training project and listed in *Annex 1*, provide a 50% co-financing of the scholarship's amount as provided by the ministerial decree.

For each topic associated with an additional grant, a compulsory period of study and research abroad of six (6) months is envisaged; the partner foreign institutions are listed in *Annex 1*. This mobility period is considered as mandatory and to be performed at the host institution indicated in the annex.

For the four positions funded by the University of Verona, an optional period of study and research abroad, up to six months, may be organized.

6.3 Candidates with a disability certificate, with certification pursuant to Law no. 104 of 1992 or with a diagnosis of specific learning disorders (SLD) pursuant to Law no. 170 of 2010, may request special aids or compensatory measures for the performance of the test, as well as additional time, by making a specific request.

The request must be received, by the deadline specified in this notice, by filling in the online form available at <a href="https://www.univr.it/it/i-nostri-servizi/inclusione-e-accessibilita-supporto-a-studenti-condisabilita-e-dsa/supporto-per-le-prove-di-ammissione-per-candidati-con-disabilita-o-dsa/supporto-per-le-prove-di-ammissione-per-candidati-con-disabilita-o-dsa/categdoc 7700, attaching the requested documents.

Candidates referred to in this article may be admitted to the entry test with the medical certification they hold, even if not up-to-date due to the limitation of NHS activity for the Covid-19 emergency, subject to the University's right to request the integration of the required documentation at a later date.

The University will assess the requests received also taking into account the following:

- a) Applicants with a certificate of disability or with certification pursuant to Law n. 104 of 1992 must submit the certification issued by the competent medical commission confirming the type of disability and/or the degree of recognised handicap. The documentation shall be presented in copy and be accompanied by a substitute declaration attesting to its conformity to the original. The candidate may request additional time not exceeding 50% more than the time set aside for the performance of the tests; the candidate may also request any further adaptations necessary due to the specific diagnosis and in relation to the type of test;
- b) Candidates with SLD pursuant to law no. 170 of 2010 must present a diagnosis of SLD. The documentation shall be presented in copy and accompanied by a substitute declaration attesting to its conformity with the original. The SLD diagnosis must have been issued to the candidate no more than three years previously, if prior to his/her 18th birthday, or after his/her 18th birthday, and must have been issued by local public health facilities or by bodies and professionals accredited by the regional health service. Candidates with SLD are granted an additional time equal to 30% more than the time set aside for the performance of the tests, even without a specific request; the candidate may also request additional adaptations necessary due to the specific diagnosis and in relation to the type of test.

Applicants with a disability, invalidity or specific learning disorder residing in a foreign country, who intend to take advantage of the measures referred to in the previous paragraphs, must present the legalised certification, where required by current international regulations, attesting to their state of invalidity, disability or learning disorder issued in their Country of residence, accompanied by an official (sworn) translation, either by an official translator or certified as conforming to the original text by the Italian diplomatic representations, in Italian or English. The University bodies responsible for examining the certifications shall ascertain that the provided documentation attests to a condition of invalidity, disability or specific learning disorder recognised by Italian law.

- 6.4 Entry examinations timetables are included in *Annex 1*. Possible up-to-date notices regarding the selection procedure will be posted on the <u>National PhD Programme webpage</u> ("how to enrol" section). In order to be correctly identified, applicants will have to show the same ID identity card, driving licence, passport they used to register their online application. Should the exam be conducted online via live streaming on Zoom, applicants will be asked to keep their camera on to allow the Examination Board to identify and see them during the examination.
- 6.5 A score of at least 40/60 is required to pass the entry examination, unless differently specified. The evaluation of qualifications will be added to the oral exam score.
 The evaluation of qualifications will be based on the documents submitted by the applicants. If the qualifications score has not already been specified in *Annex*, the Examination Board will decide the score for each qualification required.
- 6.6 For all types of announced positions, the Examination Board may reserve the possibility of drawing up separate rankings, taking into account the preferences expressed and the applications received. In the event that no applications have been submitted for a specific ranking within a Course, in the event of withdrawals or if no suitable applicants are available in a ranking, and in any cases the Examination Board may reserve the possibility of assigning the position to suitable applicants within another ranking of the Course, subject to verification of the requisites required.
- 6.7 Applicants will not be notified about the examination results. The official final rankings, approved by Rector's Decree, will be published and displayed on the Official University Register (Albo Ufficiale dell'Ateneo), and on the National PhD Programme webpage.
 Applicants may contest the final ranking after the publication of the selection results. In accordance with Law no. 241/1990 and subsequent additions and modifications, applicants have the right to access the selection records.

ART. 7 – EXAMINATION BOARDS

7.1 The Examination Boards shall consist of three members of the Teaching Committee of the PhD Programme.

The Examination Board is composed of a minimum of three full members and three deputy members, chosen from among tenured university lecturers and researchers pertaining to the research topics to which the PhD course refers, who may also be tenured at non-Italian universities. They may be members of the PhD Board. In nominating the Examination Board, the provisions on gender representation set out in the Recommendation of the Commission of the European Communities no. 251 of 11 March 2005 shall be considered. The participation of foreign members or members from outside the contracted subjects must be ensured in compliance with the provisions of Art. 11 paragraph 3 of Ministerial Decree 226/2021. Where the scholarships are tied to a specific research theme, experts with proven expertise in the subject matter, also belonging to the PhD Board, for each of the research themes put out to tender might be embedded in the Examination Board. They will be sitting in the Examination Board as full members.

The Examination Board may – at no additional cost for the University – include up to two Italian or international experts, selected from companies or public or private research entities. The inclusion and nomination of such experts is compulsory if provided by a specific agreement.

The Examination Board shall elect its own Chair and Secretary. The Rector's Decrees stating the members of the Examination Boards will be published on the <u>National PhD Programme webpage</u> once the call is expired.

ART. 8 - ADMISSION TO THE PhD PROGRAMME

8.1 Successful applicants are admitted to the PhD programme in merit-based ranking order until all the available places on the programme have been granted. If the same marks have been scored by two or more candidates, the youngest one will get preference in ranking in accordance with Art. 3.7, Law no. 127/97 as modified by art. 2, Law 191/98. Should an applicant be successful in more than one ranking, he/she must choose only one PhD programme/position to enrol in.

In all cases and / or in the event that there are no suitable candidates on one or more specific research topics, the Examination Board may evaluate, at its sole discretion, the assignment of the position(s) to any eligible candidates for similar research topics available within the same Course.

Candidates who will be awarded a position will be admitted to the course conditionally (sub

condicione). This status will be maintained until the end of the process of verifying eligibility for PNRR support, carried out by the Ministry on the basis of the eligibility requirements identified respectively by Articles 7, 8, 9 and 10 of the Ministerial Decree 118 and by art. 7, paragraph 4, of the Ministerial Decree 117. In the event that this validation procedure has a negative outcome, the scholarship will not be funded and the assignee will be promptly notified. The results of the ministerial assessment will be announced by 30 December 2023.

- 8.2 In order to register to the PhD programme, successful applicants must submit an online enrolment form following the procedure available at www.univr.it/enrolmentphd, within 15 days after the publication of the final rankings, under penalty of exclusion.
- 8.3 Should an applicant fail to complete the online enrolment within the deadline, the University will consider him/her as having given up his/her position (with or without scholarship) in the programme, and it will be reassigned to the next applicant on the merit ranking. The latter will be informed only by email and must enrol by following the procedure described in paragraph 8.2, within five days from the notification.
- 8.4 Applicants are advised that the University is required to check the truthfulness of any information or statement received. Should a declaration be found false or misleading, in addition to the loss of any benefits gained by the applicant on the basis of a false declaration, criminal sanctions for false statements and the forgery of documents shall apply (see Art. 75 and 76 of Presidential Decree no. 445/2000). The University Administration will withdraw any benefits awarded to the candidate (such as a scholarship and fee concessions) and will not reimburse any of the fees paid. False declarations may also lead to possible legal action by the interested parties

ART. 9 - RIGHTS, OBLIGATIONS AND INCOMPATIBILITIES FOR PhD STUDENTS

- 9.1 Attendance to the PhD course involves an exclusive and full-time commitment.
- 9.2 Any activities other than training and research must be authorized by the PhD Programme Teaching Board, subject to the favourable opinion of the Supervisor and co-Supervisor. PhD students may undertake paid assignments limited to activities leading to acquire new skills within the research path of the PhD Programme, provided that the PhD Teaching Committee has confirmed that the successful fulfilment of training, teaching and research activities of the Course is preserved. The remuneration of those authorized activities shall not exceed the value of the annual amount of the PhD scholarship as detailed in art. 10, paragraph 1 below.
 - Subordinate employment contracts with public or private entities involving a continuous commitment for a fixed or indefinite duration are considered in determining of the above remuneration.
- 9.3 Public employees admitted to a PhD Programme, for the normal duration of the course can benefit from a leave from work as provided for in their employment contract or, if employed under public law, from study leave, if compatible with the needs of the administration, pursuant to art. 2, Law no. 476/1984, without salary and only if enrolled for the first time in a doctoral course, regardless of the subject field.
- 9.4 The holders of scholarships financed by PNRR funds under the aforementioned decrees DD.MM. 117 and 118/2023 shall also undertake at the time of enrolment to:
 - produce a six-monthly report indicating the time commitment (broken down into months spent at the company, at the University headquarters and abroad) and a summary of the main activities carried out, also declaring that they comply with the principle of "not causing significant damage to the environment". Reporting will be done through the dedicated online platform (https://dottorati.mur.gov.it) and using the forms provided therein;
 - carry out the mandatory study and research periods abroad and in companies as provided for and described in Annex 1. Failure to comply with the minimum period to be spent at the enterprise and/or abroad will result in the revocation of the scholarship by the MUR;
 - ensure their compliance with the communication and information obligations set out in Article 34 of the EU Regulation 2021/241, indicating in all documentation produced that the Programme is funded under the PNRR, with explicit reference to funding by the European Union and the NextGenerationEU initiative, displaying the European Union logo in the documentation and provide adequate dissemination and promotion of the Programme, even online (web and social networks included), in

line with the provisions of the PNRR Communication Strategy;

- comply with the principle of not doing significant damage to environmental objectives, pursuant to Article 17 of EU Regulation 2020/852. These fulfilments may be subject to specifications by the MUR.

For the holders of scholarships financed by PNRR funds under the decrees DD.MM. 117 and 118/2023 the scholarship revocation is envisaged in the event that:

- they perform the doctoral programme in a manner that differs from the project accredited for funding, where the necessary authorisation has not been requested in advance and subsequently granted by the MUR;
- the fail to carry out the minimum period of study and research in a company or abroad as provided for in the project.

The University may request the beneficiary to reimburse the amounts received, if MUR revokes the scholarship or in the case of failure to complete the six-month period subject to the obligation of reporting to the MUR.

All positions under this call for applications are to be considered **exclusively for scholarship holders.** Winners may not, therefore, renounce their doctoral scholarship (in whole or in part) by continuing their doctoral studies as non-scholarship holders.

Renouncing the scholarship will in fact entail renouncing the doctoral position itself. Therefore, candidates will not be able to continue their studies if they are willing to renounce, even partially, their doctoral grant (e.g. joint attendance of medical specialisation schools, etc.).

9.5 For regulations concerning PhD students' rights, obligations, incompatibilities and for what not regulated by this Call please refer to <u>Regulations for PhD Studies</u>, available at the webpage Admission to PhD Programmes > PhD Regulations.

ART. 10 - SCHOLARSHIPS

- 10.1 The annual amount of the PhD scholarship is equal to Euro 16,243.00 gross of INPS social security charges as provided by law to be paid by the recipient. Scholarships are awarded for the entire duration of the PhD programme (3 years/36 months, 4 years/ 48 months) and instalments are paid on a monthly basis. The first instalment of October 2023 will be paid at the end of the same month provided that the student has submitted all the documentation required and is correctly enrolled in their PhD programme by 30 September 2023. Otherwise, a two-month instalment will be paid at the end of November.
- 10.2 The scholarship will be increased by 50% during the authorised study periods abroad. Should the student be suspended or excluded from the PhD programme, scholarship funds will be awarded only for the period in which he/she attended it.
- 10.3 Scholarships have an annual duration and are renewed on the condition that the PhD student has completed all the activities intended for that year, as verified by the PhD programme Teaching Committee.
- 10.4 From the first year of the programme, every PhD student (with or without scholarship) shall be guaranteed a research budget of not less than 10% of the annual scholarship amount in order to support his/her research activity in Italy and abroad.
- 10.5 PhD scholarships cannot be accumulated with other scholarships, except those granted by national or foreign institutions that allow the student to conduct PhD research abroad. In compliance with the principle of double funding, the scholarship holders may not carry out activities involving funding from European funds (PON, PNRR, Erasmus mobility funding, etc.).

ART. 11 - STUDY FEES AND CONTRIBUTIONS PAYABLE

11.1 Fees and contributions are the following: students with a scholarship must pay €450.00 (€250.00 for tuition fees, €184.00 for regional study tax contributions, and €16.00 as duty stamp) in a single payment.

Any changes to the aforementioned amounts will be notified to PhD student in due time.

11.2 Students who meet specific income requirements may request a reduction of the regional study tax contributions and/or student contributions by following the instructions published in the Rector's Decree at https://www.univr.it//it/concorsi/studenti/riduzione-contribuzione-studentesca

Students meeting the following requirements are exempt from paying tuition fees:

- students with a legal disability of at least 66% certified by the relevant health authority pursuant to Law no. 104/92:
- students meeting requisites established by art. 30, Law nr. 118/1971;

PhD students with recognized disability (between 50% and 65%) will pay a reduced amount of € 400.00 (€200.00 for tuition fees, €184.00 for regional study tax contributions, and €16.00 as duty stamp)

PhD students coming from developing countries as annually identified by MUR will pay a reduced amount of € 350.00 (€150.00 for tuition fees, €184.00 for regional study tax contributions, and €16.00 as duty stamp).

ART. 12 - IPR

- 12.1 The intellectual and industrial property rights of any results achieved by PhD students including, but not limited to, software, industrial inventions that may or may not be patentable, know-how, models, data and data collections are governed in accordance with current regulations/statutory laws, the University regulations and, where applicable, in compliance with specific agreements signed with universities, enterprises/businesses or other parties involved.
- 12.2 In all cases, PhD candidates undertake to promptly notify the Coordinator regarding the achievement of any results and must agree not to disclose them or use them without the prior authorisation of the University. If collaborating with research groups, PhD students must sign a specific agreement for the recognition of intellectual property rights, maintaining the utmost confidentiality concerning all reserved information, data, and documents they may come into the possession of while carrying out their activities at or on behalf of the University.
- 12.3 In all cases, PhD students are guaranteed the possibility of undertaking all the normal publication activities provided by the research and study programme, which shall be planned compatibly with the need to protect any possible results.

ART. 13 – FINAL REGULATIONS

- 13.1 The University of Verona is the Data Controller of candidates' personal data according to EU Regulation 2016/67; further information about data processing, data recipients, and rights of the data subjects can be found on the University of Verona webpage: https://www.univr.it/en/privacy.
- 13.2 Contact person responsible for administrative proceedings: dott.ssa Maria Gabaldo, Responsabile Area Ricerca, Via S. Francesco n. 22, Verona, phone. 045 8028134/8028078, e-mail: dottorati.ricerca@ateneo.univr.it

All matters not specified in this Call for Applications shall be governed by the <u>Regulations for PhD Studies</u> (available at the webpage: Admission to PhD courses > PhD Regulations) and relevant national laws and regulations.

13.3 Further information about the administrative procedure are available on the website, <u>Dottorati di Ricerca</u> and PhD Programmes webpages and can be requested to the PhD Office:

Area Ricerca – U.O. Dottorati di Ricerca, Via San Francesco no. 22, phone. 00 39 045 8028134/8028078, e-mail: <u>dottorati.ricerca@ateneo.univr.it</u>

The official text of this Call for Applications is drawn up in Italian language and available at: https://www.univr.it/en/our-services/phd-programmes/admission-to-phd-programmes

This translation provides a summary in English for information purposes only. In case of discrepancies, the Italian version will prevail.

National PhD Programme in Kinesiology and Sport Sciences			
	XXXIX cycle		
	Coordinator: Professor Federico Schena		
Programme duration	3 years: 1st October 2023 – 30th September 2026; Thesis defence: by May 2027		
Administrative headquarters	University of Verona Department di Neurosciences, Biomedicine and Movement Sciences		
Host operating office	The host operating office is the primary site for the research and training activities of the doctoral students' awarded scholarships financed or co-financed by the same.		
Admission requirements	_"Laurea specialistica" or "Laurea magistrale" (second cycle university Degree, e.g., M.A., M.Sc.); _or a Degree taken under the Italian university system in force prior to the one introduced by the Italian Ministerial Decree No. 509/1999; _or equivalent foreign degree.		
Programme objectives, learning outcomes and languages	Information on the Programme objectives and its leaning outcomes, curricula and research lines can be found at the National PhD Programme webpage The Programme activities will be held in English		
Available positions	 n. 37 of which Available positions with scholarship for D.M. 117/2023: n.1 Available positions with scholarship for D.M. 118/2023: n. 32 Available positions with scholarship from partner Universities financed on their own funds: n. 4 For each position candidates can express one or more preferences 		
Available positions for D.M. 117/2023			
Position n. 1 – Università di Verona CUP: <i>B31I23000920004</i> Investiment 3.3 – Innovative PhDs			

Research topic

Development and validation of systems and methods to determine the dynamic and kinematic parameters that characterize the movement of alpine skiing

(CODE: DIN 01/117)

Contact person: Prof. Federico Schena

Email: federico.schena@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

School of Sport and exercise Sciences, University of Salzburg, Austria		
Available positions for D.M. 118/2023		

CUP: B31/23000900006

Investment 4.1 - PNRR PhDs

Research topic

Investigating biomarkers and psychosocial factors in sports for people with disabilities

CODE: DIN 01/118

Contact person: Prof.ssa Chiara Milanese

Email: chiara.milanese@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

University of Zagreb School of Medicine, Zagreb Croatia

Position n. 2 – Università di Verona CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Congenital heart disease in children and adolescents: exercise limitations and potential countermeasures

CODE: DIN 02/118

Contact person: Massimo Venturelli Email: massimo.venturelli@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

Utah Vascular Research Lab. University of Utah, Department of Internal Medicine – Geriatrics. Salt lake city, Utah, USA

Position n. 3 – Università di Verona CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Validation of dynamic ultrasound and RF techniques for the study of peripheral alterations (and/or adaptations) of musculotendon mechanics

CODE: DIN 03/118

Contact person: Prof.ssa Paola Zamparo

Email: paola.zamparo@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

University of Ostrava (Czech Republic)

Position n. 4 - Università di Verona

CUP: B31I23000900006

Investment 4.1 - PNRR PhDs

Research topic

Study of the adaptations to prolonged exercise in relation to the level, gender and age of the subjects

CODE: DIN 04/118

Contact person: Prof. Cantor Tarperi

Email: cantor.tarperi@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

University of Agder, Norway

Position n. 5 – Università di Verona CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Analysis of differences and prevention of gender inequities and discrimination in dual careers and career transitions of female athletes and coaches

CODE: DIN 05/118

Contact person: Dr.ssa Francesca Vitali

Email: francesca.vitali@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

Universitat Autònoma de Barcelona (UAB) Grup d'Estudis de Psicologia de l'Esport Email: Prof. Miquel Torregrossa Edfici B. Despatx B5-141 Campus de la UAB - 08193 Bellaterra (Cerdanyola del Vallès) Barcelona - Spain

Position n. 6 – Università di Verona CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Functional adaptation to exercise in ecological or simulated altitude

CODE: DIN 06/118

Contact person: Prof. Federico Schena

Email: federico.schena@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

University of Lausanne, Switzerland - Department of Biomedical Sciences

Position n. 7 – Università di Verona CUP: *B31I23000900006* Investment 4.1 - PNRR PhDs

Research topic

Differences in neuromuscolar adaptation to concentric and/or eccentric exercise

CODE: DIN 07/118

Contact person: Prof. Federico Schena

Email: federico.schena@univr.it

Host operating office: Università di Verona

Dipartimento di Neuroscienze Biomedicina e Movimento Piazzale Ludovico Antonio Scuro 10 - 37124 Verona

MOBILITY ABROAD (compulsory - 6 months)

University of Southern Denmark

Position n. 8 – Libera Università di Bolzano CUP: *B31l23000900006*Investment 4.1 - PNRR PhDs

Research topic

Physical Activity and Sport to promote Inclusion, Health and Wellbeing in People with Mental Health Conditions

CODE: DIN 08/118

Contact person: Prof. Attilio Carraro

Email: attilio.carraro@unibz.it

Host operating office: Libera Università di Bolzano

Facoltà di Scienze della Formazione Viale Ratisbona 16, Bressanone (BZ)

MOBILITY ABROAD (compulsory - 6 months)

University of Thessaly, Trikala Greece

Position n. 9 – Università degli Studi di Foggia CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Role of physical exercise in active aging and social inclusion

CODE: DIN 09/118

Contact person: Prof.ssa Chiara Porro

Email: chiara.porro@unifg.it

Host operating office: Università degli Studi di Foggia

Dipartimento di Medicina Clinica e Sperimentale

Viale Luigi Pinto, 71122, Foggia

MOBILITY ABROAD (compulsory - 6 months)

University of Huelva, Spain

Position n. 10 – Università di Torino CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs Research topic

Non-invasive assessment of neuromuscular function in healthy and diseased populations: central and peripheral

determinants of muscle strength, speed of contraction, motor control and fatigue

CODE: DIN 10/118

Contact person: Prof. Alberto Rainoldi

Email: alberto.rainoldi@unito.it

Host operating office: Università di Torino

Dipartimento di Scienze Mediche Corso Dogliotti, 14 -10126 Torino

MOBILITY ABROAD (compulsory - 6 months)

Harvard Cancer Center, Boston, USA

Position n. 11 – Università degli Studi di Roma "Foro Italico" CUP: *B31I23000900006*

Investment 4.1 - PNRR PhDs

Research topic

Physiological, biomechanical, technical-tactical and psychological determinants of sports performance

CODE: DIN 11/118

Contact person: Antonio Tessitore
Email: antonio.tessitore@uniroma4.it

Host operating office:

Università degli Studi di Roma "Foro Italico"

Dipartimento di Scienze Motorie, Umane e della Salute

Piazza Lauro De Bosis, 15 - 00135 Roma

MOBILITY ABROAD (compulsory - 6 months)

University of Vienna, Austria- Centre for Sport Science and University Sports

Position n. 12 – Università degli Studi di Roma "Foro Italico" CUP: *B31l23000900006*

Investment 4.1 - PNRR PhDs

Research topic

Promotion and management of sports activities for the well-being of the individual and of the organization

CODE: DIN 12/118

Contact person: Prof. Attilio Parisi **Email:** attilio.parisi@uniroma4.it

Host operating office:

Università degli Studi di Roma "Foro Italico"

Dipartimento di Scienze Motorie, Umane e della Salute

Piazza Lauro De Bosis, 15 - 00135 Roma

MOBILITY ABROAD (compulsory - 6 months)

University of Ljubljana. Slovenia- Department Sport Sociology, Faculty of Sport

Position n. 13 – Università degli Studi di Padova

CUP: B31I23000910006

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Diet and exercise in night-shift workers

CODE: DIN 13/118

Contact person: Prof.ssa Tatiana Moro, Prof. Antonio Paoli

Email: tatiana.moro@unipd.it

Host operating office:

Università degli Studi di Padova Dipartimento di Scienze Biomediche via Ugo Bassi, 58/B 35131 Padova

RESEARCH PARTNER AND COMPANY/PA Azienda Ospedale-Universita' Padova (compulsory) 6 months

MOBILITY ABROAD (compulsory - 6 months)

Schulthess Klinik, Zurich, Suisse

Position n. 14 – Università degli Studi del Molise

CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Self-management of healthy lifestyle; quality control of the cognitive and physical training interventions

CODE: DIN 14/118

Contact person: Prof. Giuseppe Calcagno **Email:** giuseppe.calcagno@unimol.it

Host operating office:

Università degli Studi del Molise

Dipartimento di Medicina e Scienze della Salute "V. Tiberio"

Via Francesco De Sanctis, 1 Campobasso

MOBILITY ABROAD (compulsory - 6 months)

University of Southern Denmark, Odense, Department of Sports Science and Clinical Biomechanics

Position n. 15 – Università degli Studi Magna Graecia di Catanzaro CUP: *B31l23000900006*

Investment 4.1 - PNRR PhDs

Research topic

Effects of different types of physical exercise on musculoskeletal indexes in patients with type 1 diabetes

CODE: DIN 15/118

Contact person: Prof. Gian Pietro Emerenziani

Email: emerenziani@unicz.it Host operating office:

Università degli Studi Magna Graecia di Catanzaro Dipartimento di Medicina Sperimentale e Clinica

Campus Universitario "Salvatore Venuta", Viale Europa - 88100 CATANZARO

MOBILITY ABROAD (compulsory - 6 months)

University of Bayreuth, Bayreuth, Germany

Position n. 16 – Università del Salento CUP: *B31l23000910006*

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Multi-component interventions for health promotion and motor competencies learning through didactic models and experimental methodologies in different training contexts

CODE: DIN 16/118

Contact person: Prof. Dario Colella

Email: dario.colella@unisalento.it

Host operating office:

Università del Salento

Dipartimento di Scienze e Tecnologie Biologiche e Ambientali

Palazzina B - Complesso Ecotekne, via Monteroni 165

73100 Lecce

RESEARCH PARTNER AND COMPANY /PA (compulsory)	Ufficio Scolastico Provinciale, Lecce 6 months
MOBILITY ABROAD (compulsory - 6 months)	Comenius University in Bratislava Faculty of Physical Education and Sports, Slovakia

Position n. 17 – Università degli Studi di Sassari CUP: *B31l23000910006*

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Exercise-based therapy: improving theoretical-practical scientific knowledge in the prevention of work-related

musculoskeletal problems through exercise and sport

CODE: DIN 17/118

Contact person: Prof.ssa Lucia Cugusi

Email: lucia.cugusi@uniss.it Host operating office:

Università degli Studi di Sassari Dipartimento di Scienze Biomediche Viale San Pietro, 07100 Sassari

RESEARCH PARTNER AND COMPANY/ PA (compulsory)	GymHub S.r.l. Via Orlando Galante 67/a – 35129 Padova 6 months
MOBILITY ABROAD (compulsory - 6 months)	Universidad Miguel Hernández de Elche v. de la Universidad, s/n - 03202 ELCHE Spain

Position n. 18 – Università Telematica San Raffaele Roma CUP: B31l23000900006 Investment 4.1 - PNRR PhDs

Research topic

New technological applications in exercise monitoring

CODE: DIN 18/118

Contact person: Prof.ssa Elvira Padua Email: elvira.padua@uniroma5.it

Host operating office:

Università Telematica San Raffaele Roma

Dipartimento di Scienze Umane e Promozione della Qualità della Vita

Via di Val Cannuta 247, 00166 Roma

MOBILITY ABROAD (compulsory - 6 months)

UCAM - Universidad Catolica de Murcia - Spain

Position n. 19 - Università Telematica Pegaso Srl

CUP: B31/23000910006

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Innovative education and teaching of curricular and extracurricular movement activities

CODE: DIN 19/118

Contact person: Prof. Antinea Ambretti **Email:** antinea.ambretti@unipegaso.it

Host operating office:

Università Telematica Pegaso Srl Dipartimento di Scienze Umane Centro Direzionale Isola F2 Napoli

RESEARCH PARTNER AND COMPANY/PA (compulsory)	Jirama Srl – 6 months
MOBILITY ABROAD (compulsory - 6 months)	University of Neuchâtel, Switzerland

Position n. 20 – Università Telematica Pegaso Srl CUP: *B31l23000910006*

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Optimizing physical performance in team sports: Strategies for enhancing speed, agility, endurance, and strength in player

CODE: DIN 20/118

Contact person: Prof. Vincenzo Manzi **Email:** vincenzo.manzi@unipegaso.it

Host operating office:

Università Telematica Pegaso Srl Dipartimento di Scienze Umane Centro Direzionale Isola F2 Napoli

RESEARCH PARTNER AND COMPANY (compulsory)	Jirama srl – 6 months
MOBILITY ABROAD (compulsory - 6 months)	University of Neuchâtel, Switzerland

Position n. 21 – Università Telematica Pegaso Srl CUP: *B31l23000910006*

Investment 4.1 - Public Administration (PA) PhDs

Research topic

The Integration of Technology, Movement Activities and Teaching: Enhance learning and psychophysical development

CODE: DIN 21/118

Referenti: Prof. Antinea Ambretti, Prof. Vincenzo Manzi

Email: antinea.ambretti@unipegaso.it vincenzo.manzi@unipegaso.it

Host operating office:

Università Telematica Pegaso Srl Dipartimento di Scienze Umane Centro Direzionale Isola F2 Napoli

RESEARCH PARTNER AND COMPANY/ PA (compulsory)	Jirama Srl – 6 months
MOBILITY ABROAD (compulsory - 6 months)	University of Neuchâtel, Switzerland

Position n. 22 - Università di Pisa CUP: B31I23000900006 Investment 4.1 - PNRR PhDs

Research topic

Exercise and Sport Sciences

CODE: DIN 22/118

Contact person: Prof. Gabriele Siciliano, Prof. Ugo Faraguna Email: gabriele.siciliano@unipi.it, ferdinando.franzoni@unipi.it

Host operating office:

Università di Pisa

Dipartimento di Ricerca Traslazionale e delle Nuove Tecnologie in Medicina e Chirurgia

Via Savi, 10 56126 - Pisa

MOBILITY ABROAD (compulsory - 6 months)

Universidade de Coimbra, Portugal

Position n. 23 - Università degli Studi di Napoli Parthenope CUP: B31/23000900006

Investment 4.1 - PNRR PhDs

Research topic

Active lifestyle, exercise and sport: impact on epigenetic determinants including saliva microbiota composition

associated to the health

CODE: DIN 23/118

Referenti: Prof.ssa Pasqualina Buono, co-tutor Prof.ssa Annamaria Mancini

Email: buono@uniparthenope.it

Host operating office

Università degli Studi di Napoli Parthenope Dipartimento di Scienze Motorie e del Benessere

Via Medina 40, 80133 Napoli-I

MOBILITY ABROAD (compulsory - 6 months)

University of Oviedo, Asturias, Spain

Position n. 24 - Università degli Studi dell'Aquila CUP: B31/23000900006

Investment 4.1 - PNRR PhDs

Research topic

Adapted physical exercise for the prevention of primary and secondary chronic non-communicable diseases

CODE: DIN 24/118

Contact person: Prof.ssa Maria Giulia Vinciguerra, Dott. Valerio Bonavolontà

Email: mariagiulia.vinciguerra@univaq.it valerio.bonavolonta@univaq.it

Host operating office:

Università degli Studi dell'Aquila

Dipartimento di Scienze Cliniche Applicate e Biotecnologiche

Via Vetoio snc, Coppito, L'Aquila

MOBILITY ABROAD (compulsory - 6 months)

Universidad de Tras-Os-Montes e Alto Douro, Vila Real, Portugal

Position n. 25 – Università degli studi G. D'Annunzio Chieti - Pescara CUP: B31/23000900006

Investment 4.1 - PNRR PhDs

Research topic

Psychophysiological and behavioral determinants of body composition and physical and sporting activity

CODE: DIN 25/118

Contact person: Prof. Pascal Izzicupo

Email: pascal.izzicupo@unich.it

Host operating office.:

Università degli studi G. D'Annunzio Chieti – Pescara Dipartimento di Medicina e Scienze dell'Invecchiamento

Via L. Polacchi 11-13 - 66100 Chieti

MOBILITY ABROAD (compulsory - 6 months)

Ghent University, Watersportlaan 2 9000 Ghent, Belgium

Position n. 26 – Università degli Studi di Trento CUP: *B31l23000910006*

Investment 4.1 - Public Administration (PA) PhDs

Research topic

Interaction between body and mind in Sport Sciences

CODE: DIN 26/118

Contact person: Prof. Claudio Mulatti **Email:** claudio.mulatti@unitn.it

Host operating office:

Università degli Studi di Trento

Dipartimento di Psicologia e Scienze Cognitive

Corso Bettini, 31 - 38068 Rovereto

RESEARCH PARTNER AND COMPANY/ PA	
(compulsory)	

Istituto Comprensivo Rovereto Nord, Trento

MOBILITY ABROAD (compulsory - 6 months)

Institute of Health Promotion and Sport, Eötvös Loránd University, Hungary

Position n. 27 – Università degli Studi di Udine CUP: *B31l23000900006*

Investment 4.1 - PNRR PhDs

Research topic

Analysis of the effects of different exercise methods and diet on metabolic and neuromuscular parameters of the lower limbs in the elderly

CODE: DIN 27/118

Contact person: Prof. Stefano Lazzer, Prof.ssa Maria Parpinel

Email: stefano.lazzer@uniud.it; maria.parpinel@uniud.it

Host operating office:

Università degli Studi di Udine Dipartimento di Area Medica

MOBILITY ABROAD (compulsory - 6 months)	Kessler Foundation, 120 Eagle Rock Avenue, East Hanover, NJ 07936-3147, USA		
Position n. 28 – Università de	gli Studi di Roma 1 "La Sapienza"		
CUP: <i>B31</i>	<i>I</i> 23000910006		
Investment 4.1 - Public	Administration (PA) PhDs		
Research topic			
Energy balance and physical fitness assessments for the most effective exercise and sport prescriptions in children, adolescents, adults (including Paralympic athletes) and elderly with a movement impairment.			
CODE: DIN 28/118			
Contact person: Prof. Marco Bernardi, MD; Prof.ssa M	laria Chiara Gallotta, PhD.		
Email: marco.bernardi@uniroma1.it; Mariachiara.Gallo	tta@uniroma1.it.		
Host operating office:			
"Sapienza" Università di Roma			
Dipartimento di Fisiologia e Farmacologia, "Vittorio Ersp	pamer"		
Piazzale Aldo Moro, 5; 00185 - Roma			
RESEARCH PARTNER AND COMPANY/ PA (compulsory)	Ministero della Difesa - Comando Logistico dell'Esercito Italiano - Policlinico Militare - Dipartimento Medicina - UOS Fisiatria e Riabilitazione. (Contact person: Tenent Colonnello Tommaso Sciarra, MD)		
	8 months		
MOBILITY ABROAD (compulsory - 6 months)	University of Cadiz (UCA, Spain).		
	1) Department of Human Anatomy, Medica School, Pza. Fragela s/n 11003. Cadiz. Spain.		
	2) Department of Movement and Sports Sciences Faculty of Science of Education. Avd. Rep. Saharaui 12 Puerto Real, Cadiz, Spain.		
	(Contact person: Prof. Francisco Javier Ordonez, MD PhD.)		
Position n. 29 – Univer	sità degli Studi di Salerno		
CUP: <i>B31</i>	<i>1</i> 23000900006		
Investment 4	1.1 - PNRR PhDs		
Research topic			
Educational corporeity and health promotion. Operation	al methodologies for learning movement skills		
CODE: DIN 29/118			
Contact person: Prof.ssa Carmen Palumbo			
Email: capalumbo@unisa.it			
Host operating office: Università degli Studi di Salerno Dipartimento di Scienze Umane, Filosofiche e della For	mazione		

Position n. 30 – Università degli Studi di Salerno CUP: *B31l23000900006*

MOBILITY ABROAD (compulsory - 6 months)

Universitat de Lleida (UDL), Spain

Investment 4.1 - PNRR PhDs

Research topic

Sport and Learning: beyond linearity

CODE: DIN 30/118

Contact person: Prof.ssa Carmen Palumbo

Email: capalumbo@unisa.it Host operating office:

Università degli Studi di Salerno

Dipartimento di Scienze Umane, Filosofiche e della Formazione

Via Giovanni Paolo II 132 - 84084 Fisciano (SA)

MOBILITY ABROAD (compulsory - 6 months)

Universitat de Lleida (UDL), Spain

Position n. 31 – Università degli Studi di Roma Tor Vergata CUP: *B31l23000900006*

Investment 4.1 - PNRR PhDs

Research topic

Effects of exercise and whole body vibration (WBV) on cognitive and neuromuscular functions

CODE: DIN 31/118

Contact person: Prof.ssa Virginia Tancredi e Prof. Giuseppe Annino

Email: tancredi@uniroma2.it; g_annino@hotmail.com

Host operating office:

Università degli Studi di Roma Tor Vergata Dipartimento di Medicina dei Sistemi Via Montpellier 1, 00133 Roma

MOBILITY ABROAD (compulsory - 6 months)

Sport science performance and technology, department of health science and technology, Aalborg University, Denmark

Position n. 32 – Università degli Studi di Parma CUP: *B31l23000900006* Investment 4.1 - PNRR PhDs

Research topic

Adapted physical activity for people with intellectual disabilities and the prevention of related pathologies

CODE: DIN 32/118

Contact person: Prof.ssa Giuliana Gobbi

Email: giuliana.gobbi@unipr.it

Host operating office:

Università degli Studi di Parma Dipartimento di Medicina e Chirurgia

Via Gramsci 14, 43126 Parma

MOBILITY ABROAD (compulsory - 6 months)	Universidad de Extremadura, Facultad de Ciencias del Deporte, Spain

Available positions with scholarship from partner Universities financed on their own funds

Position n. 1 – Università degli Studi di Roma "Foro Italico"

Research topic

Physical activity and chronic non-communicable diseases: bio-molecular aspects

CODE: DIN 01/ATENEO

Contact person: Prof.ssa Daniela Caporossi

Email: daniela.caporossi@uniroma4.it

Host operating office:

Università degli Studi di Roma "Foro Italico"

Dipartimento di Scienze Motorie, Umane e della Salute

Piazza Lauro De Bosis, 15 - 00135 Roma

The project includes an optional period abroad (maximum 6 months) at an institution to be defined

Position n. 2 - Università degli Studi di Genova

Research topic

Exercise Physiology - Sport Neuroscience

CODE: DIN 02/ATENEO

Contact person: Prof. Piero Ruggeri

Email: ruggeri@unige.it Host operating office:

Università degli Studi di Genova Dipartimento di Medicina Sperimentale Via L. B. Alberti, 4 16132 Genova GE

The project includes an optional period abroad (maximum 6 months) at an institution to be defined

Position n. 3 – Università degli Studi di Palermo

Research topic

Biomechanical and performance models in the cycling disciplines

CODE: DIN 03/ATENEO

Contact person: Prof. Antonio Palma

Email: antonio.palma@unipa.it

Host operating office:

Università degli Studi di Palermo

Dipartimento di Scienze Psicologiche, Pedagogiche, dell'Esercizio Fisico e della Formazione; Polo delle Scienze

Motorie e Sportive

Via Giovanni Pascoli 6, 90146, Palermo

The project includes an optional period abroad (maximum 6 months) at an institution to be defined

Position n. 4 – Università degli Studi di Bari Aldo Moro

Research topic

Physical activity and chronic non-transmissible diseases: indoor and outdoor methodologies and technologies for promotion of healthy-longevity and active lifestyles

CODE: DIN 04/ATENEO

Contact person: Prof. Francesco Fischetti

Email: francesco.fischetti@uniba.it

Host operating office:

Università degli Studi di Bari Aldo Moro

Dipartimento Biomedicina Traslazionale e Neuroscienze

Piazza Giulio Cesare 11, 70124, Bari

The project includes a 6 months period abroad at Universidad Católica San Antonio de Murcia UCAM - Spain

The project includes a 6 months period abroad at Universidad Católica San Antonio de Murcia UCAM - Spain	
Admission procedure	Italian and foreign candidates • Evaluation of qualifications* • Oral examination Language for the oral examination: Italian or English • English language skills are required
Oral examination	Place: online Zoom platform Date: to be defined Time: to be defined Information concerning the link, date and time will be published as soon as possible on the National PhD Programme webpage
Evaluation criteria of examinations	*The evaluation of qualifications is preliminary to the admission examination. Only candidates who will attain a minimum score of 40/60 points will gain access to the oral examination. The results will be published, as soon as available, on the National PhD Programme webpage A pass in the oral examination will be awarded if the candidate has attained a minimum score of 40/60. The score obtained after the evaluation of the qualifications will be added to the score of the oral examination in order to draw up the merit ranking. On the basis of the final score, separate rankings will be made for each position associated with a specific research project.
Qualifications subject to evaluation and respective score	 Certificate with final graduation mark or certificate with marks of exams obtained during the academic career in case of final graduation after the Call for application deadline: max. 15 points. Graduation Thesis: max. 10 points Curriculum Vitae et Studiorum: max. 15 points Candidate's motivation letter: max. 10 points Scientific publications: max. 5 points Research experience at universities or research centres: max 5 points Total qualifications score: 60
Oral examination topics	The oral examination focuses on the discussion of the subject(s) related to the research topic indicated.