











## INTEGRATION TO THE PUBLIC COMPETITION NOTICE FOR ADMISSION TO PHD COURSES-XXXIX CYCLE OF THE UNIVERSITY OF MOLISE, ISSUED BY D.R. N. 668 OF 8 JUNE 2023

| THE RECTOR |   |
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| CONSIDERED | Ministerial Decree no. 226 of 14 December 2021 containing the "Regulation on the procedures for the accreditation of Doctoral Courses and Doctoral Courses and criteria for the establishment of Doctoral Courses by accredited bodies";  |
| CONSIDERED | M.U.R. Decree no. 247 of 23/02/2022 with which the amount of the scholarship was determined, for the attendance of PhD courses, at € 16,243.00 gross of social security charges borne by the recipient;   |
| CONSIDERED | the Regulation on PhD of the University of Molise, issued with D.R. 256 of 10 March 2022;   |
| CONSIDERED | Ministerial Decree no. 117 of 2 March 2023 concerning: "Allocation of three-year doctoral scholarships for the attendance of innovative doctoral courses that meet the innovation needs of companies and promote the recruitment of researchers from companies";  |
| CONSIDERED | the public competition notice for admission to PhD courses, XXXIX cycle, Academic Year 2023/2024, of the University of Molise, approved by D.R. n. 668 of 08/06/2023;   |
| CONSIDERED | The Annex A to the aforementioned call for the PhD Course in Biology and Applied Sciences (DOT197K79Z);   |
| CONSIDERED | that art. 2, of the call in question reserves the right to any changes, updates or additions if any other scholarships should become available, in the context of research topics funded on calls for National Operational Programs, Regional Operational Programs, other Community, National and Regional Programs and / or International Projects, and that these scholarships may be used in addition to the scholarships funded by the University;  |
| CONSIDERED | the agreement received from RES Sustainable Ethical Recovery (SPA) acquired at Prot.<br>of this University with n. 28441 of 06/07/2023, with which the interest in co-financing n.<br>2 PhD scholarships is communicated within the following topics:<br>1. Artificial Intelligence models for the optimization and efficiency of waste collection;<br>2. Artificial Intelligence models for intelligent waste detection<br>for the XXXIX cycle, Academic Year 2023/2024, subject to accreditation by the M.U.R.,<br>on the PhD Course in Biology and Applied Sciences (DOT197K79Z);  |
| CONSIDERED | that art. 8, of the announcement it is specified that the places with a restricted thematic scholarship are those that bind the assignees of the relative scholarships to carry out the doctoral activity on a specific research topic, as indicated in the doctoral card: in this case during the selections the suitability of the candidate to carry out the aforementioned research will also be taken into consideration;  |
| CONSIDERED | that art. 9, of the announcement it is specified that the candidates, who pass the admission tests and are winners of one of the positions in the announcement, are admitted to the Courses, according to the order established in the single and general merit ranking, up to the competition of the number of places put out to tender for each Doctoral Course. In this single and general ranking, the suitability for the places tendered will also be detailed. If the candidate is suitable for both an ordinary scholarship and a restricted theme, the Selection Board will decide which position to assign, taking into |
| CONSIDERED | <ul> <li>account the overall evaluation of the qualifications and the examination paper;</li> <li>the D.R. n. 790/2023 concerning the approval of:</li> <li>1. Artificial Intelligence models for the optimization and efficiency of waste collection;</li> <li>2. Artificial Intelligence models for intelligent waste detection</li> <li>co-financed by RES SPA, and by Ministerial Decree 117/2023, XXXIX cycle, Academic Year 2023/2024, subject to accreditation by the M.U.R., for the PhD Course in Biology and Applied Sciences (DOT197K79Z);</li> </ul>  |
| CONSIDERED | whereas it is necessary to proceed with the appropriate integration of places for PhDs in<br>Biology and Applied Sciences (DOT197K79Z) in view of the supervening availability of<br>n. 2 additional scholarships on a restricted theme;  |
| CONSIDERED | the availability of the maximum number of places for which accreditation has been requested pursuant to art. 5, paragraph 2, DM 226/2021  |











## DECREES

<u>Art. 1 -</u> For the reasons mentioned in the introduction, the public competition notice for admission to the PhD courses of XXXIX, Academic Year 2023/2024, based amm.va the University of Molise, issued with D.R. n. 668 of 08/06/2023, is integrated and amended as follows: in Annex A, relating to the PhD in Biology and Applied Sciences (DOT197K79Z), The number of places with scholarships is redefined, increasing the available places by 2, pursuant to what is indicated in the introduction, with the following related topics:

1. Artificial Intelligence models for the optimization and efficiency of waste collection – n. 6 months abroad;

2. Artificial Intelligence models for intelligent waste detection - n. 6 months abroad;

- can be activated pursuant to Ministerial Decree 117/2023.
- Art. 2 The effective activation of each of the places with PNRR scholarship referred to in DD.MM. 117 is also subject to the verification of eligibility for PNRR support, carried out by the Ministry / Anvur, of the selected and assigned scholarships, on the basis of the eligibility requirements identified in Articles. 7, 8, 9 and 10 of Ministerial Decree 118/2023 and art. 7 of Ministerial Decree 117/2023. Once the eligibility check has been completed, the Ministry communicates the confirmation or not of the total amount allocated to the financing of the selected scholarships within the resources allocated pursuant to DD.MM. 117-118/2023. The selection procedure ensures compliance with the principles of legality and meets the criteria of economy, effectiveness, impartiality, publicity and transparency. In line with the cross-cutting principles and priorities of the PNRR, the selection procedure will be carried out in compliance with the principle of "*Do Not Significant Harm*" (DNSH) and in such a way as to promote equal generational, gender and territorial opportunities and support the employment inclusion of people with disabilities.

These types of places must be covered with a scholarship, therefore candidates assigned this type of places with scholarship and who proceed with enrolment must complete the doctoral course in the same place with a scholarship, under penalty of forfeiture.

THE RECTOR Prof. Luca BRUNESE (Electronic document signed with digital signature pursuant to Legislative Decree no. 82/2005, subsequent amendments and related regulations)