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Italiadomani  
PIANO NAZIONALE DI RIPRESA E RESILIENZA



RECTOR'S DECREE  
*Academic Year 2024/2025*  
No. 162 of 14/03/2025

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**PHD - 40<sup>TH</sup> CYCLE ACADEMIC YEAR 2024-2025 SUPPLEMENT AND AMENDMENTS OF  
RECTORAL DECREE NO 68 OF 10/02/2025**

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**The RECTOR**

- Considering** Italian Law No. 240 of 30/12/2010, containing regulations regarding the organization of universities, academic staff and recruitment, as well as the mandate to the Government to promote the quality and efficiency of the university system;
- Considering** the Rector's Decree No. 537 of 09/08/2023, containing regulations on the subject of the research doctorates of Università Campus Bio-Medico di Roma, in implementation of the provisions of Italian Law No. 240/2010;
- Considering** the Rector's Decree No. 68 of 10/02/2025, with which the PhD courses -40<sup>th</sup> cycle - were launched;
- Considering** that art. 9, paragraph 2, of the Rector's Decree n. 68 of 10/02/2025, provides that the number of scholarship seats available may be increased if funding is available from other universities, public or private institutions, such contributions are conditional to their publication by the 14<sup>th</sup> March 2025.
- Considering** the Rector's Decree No. 158 of 12/03/2025, of supplement and amendments of Decree No 68 of 10/02/2025;
- Considering** the National Recovery and Resilience Plan, officially submitted to the European Commission on April 30, 2021, pursuant to Article 18 of Regulation (EU) No. 2021/241, and positively evaluated by the ECOFIN Council Decision of July 13, 2021, and notified to Italy by the General Secretariat of the Council with note LT161/21, dated July 14, 2021;
- Considering** the Ministry of Economy and Finance Decree of August 6, 2021, entitled "Allocation of financial resources provided for the implementation of the interventions of the National Recovery and Resilience Plan (PNRR) and the distribution of milestones and targets for semi-annual reporting deadlines," and the subsequent correction of November 23, 2021, under which the Ministry of University and Research is assigned the resources provided for the implementation of the National Recovery and Resilience Plan (PNRR), in order to implement the initiatives provided for under Mission 4, Component 2 (M4C2) "From Research to Business";
- Considering** the Director's Decree of the Ministry of University and Research (MUR) No. 104 of February 2, 2022, which issued the PRIN 2022 Call, aimed at promoting the national research system, strengthening interactions between universities and research bodies, and fostering Italian participation in initiatives related to the EU Framework Programme for Research and Innovation, funded under the National Recovery and Resilience Plan (PNRR) - Mission 4, Component 2, Investment 1.1, by the European Union – NextGenerationEU;
- Considering** Decree-Law No. 36 of April 30, 2022, containing "Further urgent measures for the implementation of the National Recovery and Resilience Plan (PNRR)," converted with amendments into Law No. 79 of June 29, 2022;
- Considering** the Director's Decree No. 960 of June 30, 2023, which admitted the project proposal "Wearable SmArt Devices for community-based low BACK pain rehabilitation WAYBACK" PRIN2022 prot. 2022HNBRK CUP C53D23000420008, related to the Macrosector PE7 - Systems and Communication Engineering;



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- Considering** the Director's Decree No. 20434 of November 6, 2024, which admitted the project proposal “Monitoring and prEdicting hemodynamics in patients undergoing Transcatheter Aortic Valve Implantation using SKin-Interfaced wearable seNsors - META-SKIN prot. 2022H97E38 CUP: C53C24000790006,” related to the Macrosector PE7 - Systems and Communication Engineering 2022;
- Considering** approval of competent authorities, relating to the financing of 1 additional PhD scholarship in Bioengineering, Applied Sciences and Intelligent Systems;
- Considering** the opportunity of making such grant available for the PHD - 40<sup>TH</sup> CYCLE ACADEMIC YEAR 2024-2025;
- Considering** the need to integrate the call for bids;

**HEREBY DECREES**

**Article 1**  
**(Increase of scholarships)**

The number of scholarships and seats relating to the PhD courses in Bioengineering, Applied Sciences and in Intelligent Systems, 40<sup>th</sup> cycle referred to the call for bids stated in the foreword, is increased as indicated in **Annex A** to this Decree, which displays the updated number of scholarships.

**Art. 2**  
**(Dissemination of the call)**

The present call is available on the following website <https://www.unicampus.it/en/bando/bando-dottorati-di-ricerca-xl-ciclo-a-a-2024-2025-bis/>.

Rome, March 14<sup>th</sup>, 2025

Chief Executive Officer and Director General  
signed Dr. Andrea Rossi

The Rector  
signed Prof. Eugenio Guglielmelli

Digitally signed document

ANNEX A  
R.D. no. 162 dated 14/03/2025

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| <b>PhD Course</b><br>Bioengineering, Applied Sciences<br>and Intelligent Systems - XL Cycle<br>A.Y. 2024-2025  |                  | <b>Curricula:</b> <ul style="list-style-type: none"> <li>• Bioengineering and Robotics;</li> <li>• Biosciences and Applied Physics;</li> <li>• Intelligent Systems and Digital Technologies.</li> </ul> |
| <b>PhD Course Coordinator:</b> Prof. Loredana Zollo  |                  |   |
| <b>Duration:</b> 3<br>years  | <b>Places:</b> 9 | <b>Places supported by scholarships:</b> 7<br><b>Number of places without a scholarship:</b> 2  |
| <b>Date and place of the interview</b>   |                  | <ul style="list-style-type: none"> <li>• April 4<sup>th</sup>, 2025 at 09:00 am (CET)</li> </ul> Apply remotely on the platform <b>Microsoft Teams</b>  |
| <b>Positions with scholarship funded by university funds or other bodies</b>   |                  |   |
| n. 1 scholarship funded by the <b>Ministry of University and Research</b> ;  |                  |   |
| n. 2 scholarships funded by project “ <b>PR23-RR-P3 BioARMNext</b> “Portable exoskeleton for the rehabilitation and assistance of the plexus-injured patient” funded by INAIL, CUP E57G23000260005;  |                  |   |
| n. 1 scholarship cofunded by cascade funding calls on the project <b>Health Extended Alliance for Innovative Therapies, Advanced Lab research, and Integrated Approaches of Precision Medicine</b> (HEAL ITALIA identified with code PE00000019)” NRPP funds on the project “ <b>Bistoury</b> ” CUP: J33C22002920006;<br>project “ <b>PR23-PAS-P3 3Daid++</b> “Low-cost exoskeletal robotic hand prosthetics and aids for children and adults”, CUP: E57G23000220005, funded by INAIL;<br>project “PR19-RR-P3- BioARM - Portable exoskeleton for assisting patients with brachial plexus injury in daily activities” funded by INAIL, CUP E58D19000650005; |                  |   |
| n. 2 scholarships funded by <b>INAIL</b> ;   |                  |   |
| n. 1 scholarship cofunded by funds on the project PRIN “Research projects of relevant national interest” – Call 2022 “Wearable SmArt Devices for communitY-based low BACK pain rehabilitation WAYBACK” PRIN2022 prot. 2022HNBK CUP C53D23000420008, of the project PRIN “Research projects of relevant national interest” – Call 2022 “Monitoring and prEdicting hemodynamics in patients undergoing Transcatheter Aortic valve implantation using SKin-Interfaced wearable seNsors - META-SKIN prot. 2022H97E38 CUP: C53C24000790006 and funds Campus Bio-Medico University of Rome.  |                  |   |

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| <b>PhD Course</b><br>Sustainable Development:<br>Environment, Food and Health<br>- XL Cycle A.Y. 2024-2025  |                  | <b>Curricula:</b> <ul style="list-style-type: none"> <li>• Engineering for Sustainable Development and Environmental Protection;</li> <li>• Health, Nutrition and Ageing;</li> <li>• Food Science and Environmental Sustainability.</li> </ul> |
| <b>PhD Course Coordinator:</b> Prof.ssa Chiara Fanali   |                  |  |
| <b>Duration:</b> 3 years  | <b>Places:</b> 2 | <b>Places supported by scholarships:</b> 2   |
| <b>Date and place of the interview</b>  |                  | <ul style="list-style-type: none"> <li>• April 3<sup>rd</sup>, 2025 at 10:00 am (CET)</li> </ul> Apply remotely on the platform <b>Microsoft Teams</b>   |
| <b>Positions with a <u>specific research topics</u> scholarship granted by university funds or other bodies</b>   |                  |  |
| n. 1 scholarship funded by the <b>Italian National Institute of Health</b> on the topic “ <u>Responsible consumption and production in the chemical and food supply chain</u> ”.  |                  |  |
| n. 1 scholarship funded by <b>Institute of Biochemistry and Cellular Biology of the National Research Council</b> with funds from the project PRIM-TECH3R project — HORIZON-INFRA-2024-TECH-01 “Preclinical in vitro Models for the Replacement, Reduction and Refinement of Mouse Models in Preclinical Studies” (PRIM -TECH3R) in execution of the Grant Agreement nr. 101188158 stipulated with the European Commission, CUP B93C24002140006, on the topic “ <u>3D bioprinting of organ and tissue models, cultured under static and dynamic conditions using microfluidic devices, for investigating human pathologies</u> ”. |                  |  |

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| <b>PhD Course</b><br>Integrated Biomedical Science and Bioethics - XL Cycle A.Y. 2024-2025  |                  | <b>Curricula:</b> <ul style="list-style-type: none"> <li>• Endocrinology;</li> <li>• Bioethics;</li> <li>• Osteo-oncological Diseases;</li> <li>• Science of Ageing and Tissue Regeneration;</li> <li>• Neurological Science.</li> </ul> |
| <b>PhD Course Coordinator:</b> Prof. Raffaele Franco Antonelli Incalzi  |                  |  |
| <b>Duration:</b> 3 years  | <b>Places:</b> 9 | <b>Places supported by scholarships:</b> 7<br><b>Number of places without a scholarship:</b> 2   |
| <b>Date and place of the interview</b>  |                  | <ul style="list-style-type: none"> <li>• April 2<sup>nd</sup>, 2025 at 08:00 am (CET)</li> </ul> Apply remotely on the platform <b>Microsoft Teams</b>   |
| <b>Positions with scholarship funded by university funds or other bodies</b>  |                  |  |
| n. 2 scholarships funded by Dompé farmaceutici S.p.A. and Campus Bio-Medico University of Rome;<br>n. 1 scholarship funded by Ipsen S.p.A. and Campus Bio-Medico University of Rome;<br>n. 1 scholarship funded by Abbvie srl and Campus Bio-Medico University of Rome;<br>n. 1 scholarship funded by Campus Bio-Medico University of Rome;<br>n. 2 scholarships funded by Clinica Città di Alessandria - Policlinico di Monza. |                  |  |