

PNRR M4 C1 INV.3.4 SUB-INV.T4 - TNE D.D. n. 167 del 03/10/2023

All. 1 – SCHEDA Progetti PNRR TNE
BANDO DI MOBILITÀ INTERNAZIONALE
PER ATTIVITÀ DI DOCENZA E FORMAZIONE (II sessione)

TNE23-00012 - Green & Pink for Sustainable Education (GPS) - CUP D74G23000280006

Responsabile scientifico progetto: prof.ssa T. Abbate (tindara.abbate@unime.it) – Dipartimento di Economia

Obiettivi del progetto

The main objective of the GPS project is to promote education and continuous training actions focusing on the concept of sustainability explored through different perspectives, approaches, and research lines. The project addresses the transversal principles envisaged by the PNRR and by the Gender Equality Plan, such as, the principle of contribution to the climate and digital goal (GREEN) and the principle of gender equality (PINK), the obligation to protect and enhance young people and the overcoming of territorial diversity. The project unfolds across the following substantive dimensions (target):

1. Economic-social-finance tools to decrease land degradation and revitalise rural marginal areas.
2. Gender inclusivity and sustainability in the management field.
3. Strategies for driving sustainability and/or gender inclusivity.
4. Innovative Business Models for implementing sustainability and/or gender inclusivity.
5. Gender inclusivity for sustainability management.
6. Tech innovation and innovative teaching activities and initiatives.

TNE23-00041 - Heritage for Future: bridging Italy and Latin America through mutual learning and innovative teaching (Herit4Future) - CUP J31I24000290006

Responsabile scientifico Prof. G. Moschella (giovanni.moschella@unime.it) – Dipartimento di Scienze Politiche e Giuridiche

Obiettivi del progetto

Herit4Future intends to foster interactions and synergies between partner institutions in Italy and Latin America (LATAM) to create **innovative transnational education programs on the topic of Heritage**. The SPECIFIC OBJECTIVES (SO) of HerIT4Future are:

- SO1 The creation of an inclusive and diverse mobility scheme for students and academic staff between Italy and LATAM;
- SO2 The design and delivery of innovative joint second and third cycle programs involving partner universities;
- SO3 The implementation of a comprehensive framework of joint Advanced Skills Courses (ASCs);
- SO4 The creation of two hubs in Latin America that will serve as focal points for the project activities and ensure the sustainability of the cooperation beyond the duration of the project.

The University of Messina is more specifically involved in

***WP4** - Latin American countries and Italy share common roots in terms of law, being all based on codifications with a Romanist basis. Thanks to the combination of different national legal traditions studying and working in an internationalized context, participants will be offered the opportunity to share and transfer knowledge and skills in the field of Legal Studies and subsequently build innovative theoretical models verifiable through historical and experienced data. The planned activities will promote an inter- and intradisciplinary approach, involving heritage (starting from Roman law), health law, sexual identity and measures against gender-based violence, AI, environmental and criminal law, access to justice, migrations in legal perspective, international law.

****WP8** - Migration heritage plays a pivotal role in transnational relationships. The presence of significant communities of Italian descent in the LATAM countries involved in the project, makes the development of transnational educational activities on the relations between Migration and Heritage particularly relevant. This WP is designed to reach 3 main objectives: 1) enhancing the internationalization of the Italian academic offer by creating innovative educational activities on the theme of migration heritage; 2) supporting innovative inclusive education activities using a trans- and multidisciplinary approach; 3) implement mobilities that will nurture multicultural academic exchanges maximizing the potential of a shared migration heritage.

TNE23-00086 - Innovation in Medical Education Digital transition sustainable development and Healthy Environment (HEALTHMED) - CUP J24C24000120006

Responsabile scientifico prof. V. Fodale (vincenzo.fodale@unime.it) Dip. Dipartimento di Patologia Umana dell'adulto e dell'età evolutiva "Gaetano Barresi"

Obiettivi del progetto

HEALTHMED project involves the transfer of experimental deep tech and technology-driven training practices into clinical and healthcare engineering practices. The focus is on interdisciplinary themes aimed at bringing about significant knowledge development, including applied knowledge, in the areas of interest of the National Recovery and Resilience Plan (PNRR):

- Training on healthy and safe ecosystems and environmental systems, adopting responsible practices through the use of new treatment and analysis technologies, defining specific safety plans for resource use and rational use, and improving the energy efficiency of treatments and environmental characterization processes.
- Training on digitally and technologically advanced instrumentation to ensure high safety standards in simulation techniques in clinical practice and to make multidisciplinary practical-exercise and research activities in the fields of Molecular Biology and Genetics, Histology-Embryology, and Human Anatomy more efficient.

TNE23-00049 - Mediterranean Alliance for Research and Education (MARE) - CUP B71I24000240006

Responsabile scientifico prof. A. Germanà (antonino.germana@unime.it) – Dipartimento di Scienze Veterinarie

Obiettivi del progetto

The project overall objective is to foster collaboration among academic institutions and sharing of knowledge and resources, fostering synergies that promote innovation and growth. This process contributes not only to the training of highly qualified professionals but also to the development of intercultural skills crucial for cultural integration.

The University of Messina is more specifically involved in mutually reinforce the awareness for a "one-health" approach, a holistic vision embracing the interconnectedness of human, animal and environmental health. The institutions are selecting health challenges by choosing interdisciplinary aspects of medicine, public health, nutrition, food and soil, biodiversity and their related economic impact. This multidisciplinary approach will facilitate the achievement of the project objectives, raising the awareness of prevention as a crucial factor for the implementation of the "one-health" approach.

TNE23-00080 - ProMOTing innoVation capacity IN th hiGher Education System of Argentina and Italia through an Action scheme for the MobiLity And cooperation of UNiversity Stu-deNts and ProfESSor (Moving Italianness) - CUP F31I24000320006

Responsabile scientifico prof. A. Germanà (antonino.germana@unime.it) – Dipartimento di Scienze Veterinarie

Obiettivi del progetto

The Moving Italianness project aims at promoting internationalization and development of academic cooperation of both Italian and Argentinean higher education systems. In particular, the mobility strand planned by the University of Messina proposes a students and a PhD students mobility plan with the University of Buenos Aires (UBA) and the University of Salvador – Buenos Aires (USAL) on life sciences, biotechnologies and innovations applied to experimental animal models in biomedical research (One health approach in Biotechnology applied to veterinary and environmental medical sciences) legal, social and economic sciences (Comparative studies in the fields of law, international relations, migration and criminal associations).