What is e-Hospital4Future?

A European taskforce to create training modules that will facilitate further education processes for staff working in the medical sector, that includes regular strengthening and updating knowledge in medicine. Additionally, the project aims to provide training in the field of emotional resilience and digital skills that become relevant in crisis situations. It is our intention to boost international cooperation in health, and also to strengthen national health systems through the development of digital tools and services, digital transformation of healthcare, and improving soft and hard skills of clinical and non-clinical healthcare professionals at the European level.

Consortium:

e-H4F

e-Hospital4Future

Building future through an innovated and digital skilled hospital

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📣 **Project proposal for the call EU4H-2022-PJ-06:**
Call for proposals to provide training for health workforce, including digital skills

e-H4F goals

Short-term
to raise awareness of the real specific training needs for the European healthcare professionals (clinical and non-clinical), including the digital skills profile

Medium-term
to develop training courses related to the needs of these professionals

Long-term
to empower the healthcare workforce with tools to better manage and deal with crisis situations and surge capacity

To create and disseminate **new training programs** and modules to enhance the healthcare w**orkforce skills mainly at** 3 different levels: **soft**, **hard**, and **digital**.

Consortium:

The main goal of the "e-Hospital4Future" project is to enhance the implementation of training programs all around Europe, including hospitals, health institutions and schools and universities.

6 Universities and technology centres:
Management and supply of tools to develop training methods and programs:

- Inst. Sup. de Engenharia do Porto - ISEP
- Hogeschool PXL - PXL
- Fundacio EURECAT - EUT
- University of Naples Frederico II - UNINA
- Hogskolen I Molde - HiMolde
- Universidade Nova de Lisboa - UN

1 Public authority:
Assist on defining critical needs, contents, and implementation:

- Institute for Public Health of ZAVOD ZA JAVNO ZDRAVSTVO FEDERACIJEBOSNE I HERCEGOVINE (FBiH) - ZZJZFBIH

3 Hospitals:
To implement the training programs:

- Centro Hospitalar Universitário do Porto - CHUSA
- Paula Stradina Kliniska Universitates Slimnica - PSKUS
- Viesoji Istaiga Vilniaus Universiteto Ligonine Santaros Klinikos - VULSK

Training Modules:

- Comprehensive Patients Health Management
- Data driven healthcare
- ECMO
- Practical courses for testing and programming pacemakers / heart stimulators
- Emerging AI/mixed reality/simulation use in health care in specialized medicine
- Automated decision support in healthcare and clinical settings
- Leadership and teamwork in nursing
- Patients' follow up
- Patients triage based on digital tools
- Patient safety
- Digital skills in everyday in-patient care
- Evidence based nursing by using AI
- Long-term care (LTC) transformation
- Evidence-based decision tools for public health
- Emotional intelligence & Stress Handling
- Primary care transformation
- Digitalization of management processes & Innovation in everyday processes
- Digital governance
- Optimizing Digital Acceptance in resistant healthcare professionals

Interlocutors:

- Clinical and non-clinical healthcare professionals
- Students
- Schools/Universities
- Hospitals
- Associations
- Public Authorities