

Erasmus+ / Key Action 2 - Cooperation for innovation and the exchange of good practices, Alliances

Health sector skill alliance for creating innovative and efficient VET programmes and improving the digital Skills of medical physics and health professionals DIGI4ME, Agreement Number 621673-EEP-1-2020-1-EL-EPPKA2-SSA

Advanced courses in IT for medical specialists

The members of the DIGI4ME project team - Alliance of skills in the health sector for the creation of innovative and effective VET programs and the improvement of the digital skills of medical physics and health professionals from the University POLITEHNICA of Bucharest (UPB) gave a presentation at the Congress The XVth Anti-Aging Medicine, Corrective Dermatology and Aesthetic Medicine Congress (May 5-7, Bucharest).

DIGI4ME Platform

DIGI4ME project aim is to enhance the digital skills training in the health care sector. Educational Institutes, VET centres, Health Care Associations, Research Institutes and Enterprises will exchange skills, experience and accessibility to be embodied in a single high quality training framework improving Digital Skill training all over Europe.

Available courses

Digital Technology (DT)
Teacher: Admin User

Health Data Science (HDS)
Teacher: Admin User



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Together with the partners from the ProLaser Association, UPB representatives presented in detail the training modules for medical specialists developed within the project by the two teams from Romania, among which are:

UPB

- Module 1: Introduction to Health Data Science (I-HDS1)
- Module 2: Health Informatics (HI-HDS2)
- Module 3: Database Management (DM-HDS3)
- Module 4: Digital Big Data Analysis (BD-HDS4)

ProLaser Association

- Module 2: Introduction to Medical Imaging (MI-DT2)
- Module 9: Diagnostic Imaging (DI-DT9)
- Module 10: Semiconductor Lasers (SL-DT10)

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Starting from June 2023, the courses will be accessible online to all interested parties on the project's e-learning platform <https://digi4me.cs.ucy.ac.cy/moodle/login/index.php> .

The courses address the first 4 ECVET levels and have been developed with the European Commission's priorities for the period 2019-2025 on improving the exchange and access to different types of medical data (electronic medical records, data from patient records, etc.) specifically to support the provision of healthcare at European level. Medical staff will have to adapt quickly to these requirements which involve some additional IT knowledge that we want to provide within the DIGI4ME project.

About the project

The main aim of the DIGI4ME project is to address the skills gap in the healthcare workforce and provide an innovative training framework together with a certification scheme. The project will address the first 4 CEC levels. It will formulate a wide range of courses to improve the skills of health professionals. New programs will be formulated to address cutting-edge methods and content in the health sector.

The project brings together specialists from Romania, Greece, Cyprus, Germany:

- University of Patras, (UPAT), Greece
- Computer Technology Institute & Press Diophantus, (CTI), Greece
- Hochschule 21, Germany
- International Network for Health Workforce Education, (INHWE), Cyprus
- University of Cyprus, (UCY), Cyprus
- Unicert, Greece
- Politehnica University of Bucharest, (UPB), Romania
- Fundatia Pro laser, Romania
- Cyprus Association of Medical Physics & Bio-Medical Engineering (CAMPBE), Cyprus

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