

organize training activities in each participating University, targeted for Food Science and Technology students, in order to provide knowledge, feedback and improvement for the material to be developed.

3. Intensive Training. This activity will take place in University of Parma and will be available for students or graduates of Dairy Science or other related studies. The activity aims to present the complete training material, the dissemination of the projects results and its sustainability.

Associated Partners

The associated partners will participate in the partnership mainly for identifying the lapses in the current education of scientists in the Dairy Science. Additionally, they will assist the dissemination and sustainability of the projects results and also will participate in the skills and knowledge exchange with other organizations in Europe, in relation to the education and the innovation in the Dairy sector.

University of Thessaly, with coordinator **Dr Eleni Malissiova**, Assistant Professor, coordinates the InnoDairyEdu. Project partners are: **University of Leon, Spain- University of Parma, Italy- University of Warmia-Mazuri, Poland – Cyprus University of Technology-Cyprus and 4obs-Greece.**

For more information or expression of interest to participate as an associated partner, please contact the project's coordinator, Dr Malissiova at malissiova@teilar.gr or info@innodairyedu.eu.

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Innovative Dairy Science education material development

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Innovative Dairy Science
Education material
development



UNIVERSITY OF
THESSALY



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The European Project **InnoDairyEdu** relates to the development of innovative, digital educational material for students and professionals of the dairy sector. The selection of the material's content is based on the assessment of the currently available curriculums on Dairy Science in the participating universities but also on the opinion of the dairy industry based on the lapses they recognize in their technical staff. The digital material will refer to milk production and processing, safety, quality and entrepreneurship. The material will be freely accessible via a Massive Open Online Course (MOOC) through an interactive platform that is developed under the scope of the project. The project aims to associate Universities with Dairy Industries through the associated partner's scheme but also through the interactive platform that will act as a dissemination tool for all interested parties.

Transnational Meetings

During the course of the project it is planned to have five (5) transnational meetings (Greece, Spain, Cyprus, Italy and Poland). The meetings aim to coordinate and further develop the project. Main target is the organization and monitoring of the projects development but also resolving any technical issues related to the project.

Intellectual Outputs

IO1: Training Need Analysis. Aims to assess the educational needs in Dairy Science in the undergraduate courses of Food Science and Technology, of the participating Universities.

IO2: Innovative training material development. The training material (including case studies) will be developed by the participating Universities based on their scientific expertise. The content will be decided



following the conclusion of Intellectual Output 1, where new curriculums on Dairy Science will be proposed, based on the conclusions of the current situation in Dairy Science training.

IO3: Development and Operation of digital material and e-platform. Each partner is responsible for the development of educational material that will then be synthesized in a MOOC. The MOOC will be assisted by the InnoDairyEdu platform, which will be based in the latest technology for distribution and utilization of the open educational material, the interaction of the participants in the course and the offer of costumed training paths.

IO4: The project in connection to the Dairy Industry. Main aim is to share the material to be developed under the project and also to exchange good practices in the dairy industry, in order to increase innovation, cooperation with academia and financial development of the Dairy Industry.

Multiplier Events

Following the completion of the intellectual outputs, five (5) multiplier events will take place (1 in each participating country), with a minimum of 50 attendants from the local community and five (5) from abroad, in order to share the project results with a wider audience originating from academia and the dairy industry.

Training Activities

1. Train the trainers. Focused training program through the platform, for feedback and improvement of the training material to be developed.

2. Training for University students. Each partner will