



TEACHER 4.0

COMPREHENSIVE METHOD OF IMPLEMENTATION OF INDUSTRY 4.0 CONCEPT INTO DIDACTIC PRACTICE IN PRIMARY AND SECONDARY SCHOOLS



NEWSLETTER CONTENT

ENCHIRIDION 4.0

LESSON SCENARIO - VIDEO SET

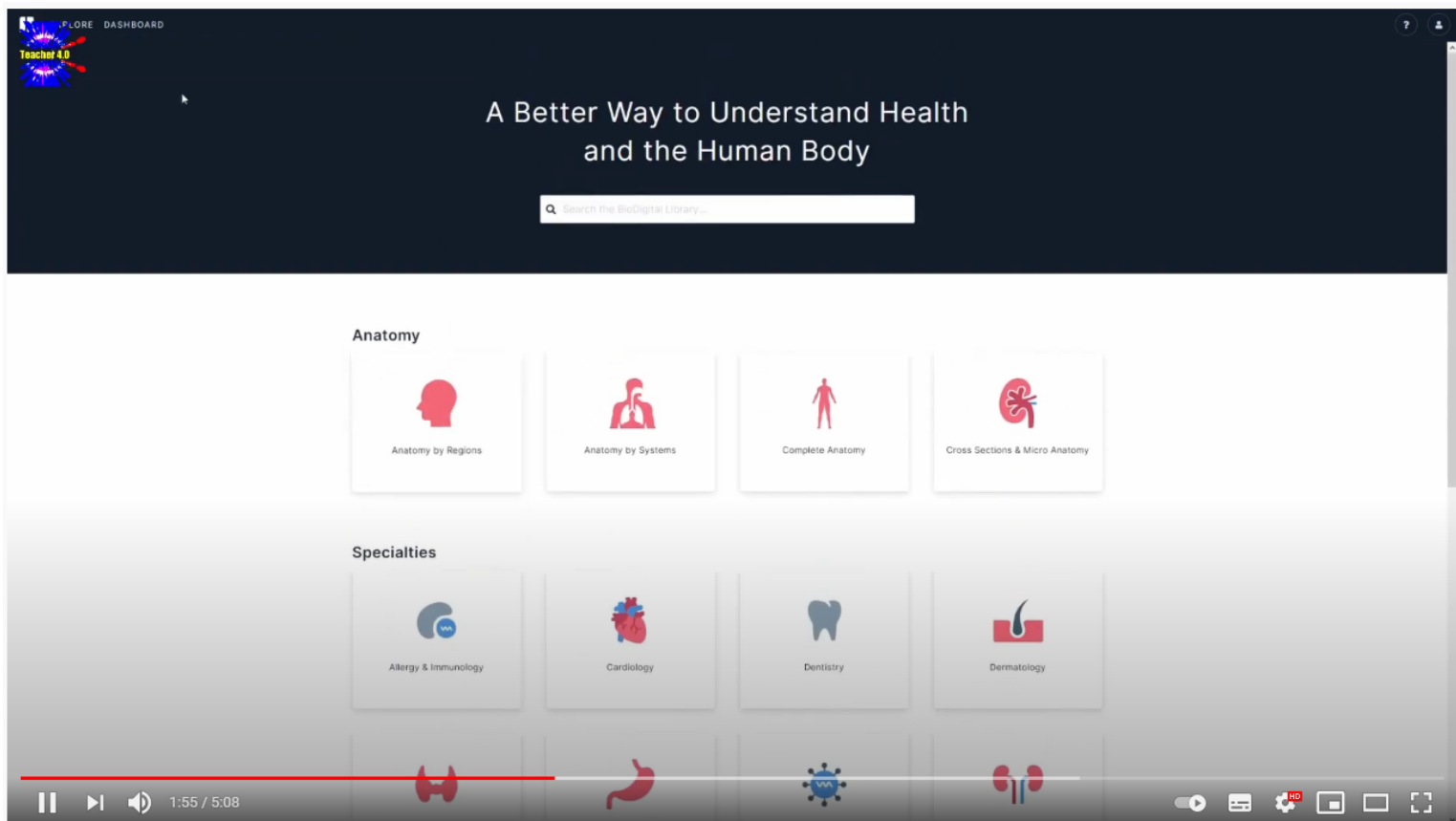
PARTNERS MEETING

ENCHIRIDION 4.0

Enchiridion 4.0 will be mobile-enabled learning environment for Non-IT subjects teachers. It will deliver Industry 4.0 courses tailored to the specifics of teachers didactic requirements, allowing them to develop their professional skills and knowledge.

Enchiridion 4.0 will consist of two main parts:

- Enchiridion 4.0 program - the aim is to define the framework for developing of the training modules. Additionally this program is devoted to developing of teachers competences in the field of implementation of the most relevant elements of Industry 4.0 in educational programs.
- Enchiridion 4.0 learning environment - this output will consist of 6 modules:
 - Augmented reality as a real alternative to analog didactic materials,
 - Cloud Computing as the main source of information,
 - Cybersecurity in the classroom and after school,
 - Digital Twin - a new way of presentation,
 - Collaborative Robots does not have to be expensive,
 - Artificial Intelligence as your classmate



LABC Digital Twin

LESSON SCENARIO - VIDEO SET

E-learning is a method that makes learning more effective and engaging. It provides a hands-on learning experience and allows for better understanding of the topics.

Lesson scenarios are videos that simplify such learning. By presenting topics visually, the subject matter is better understood.

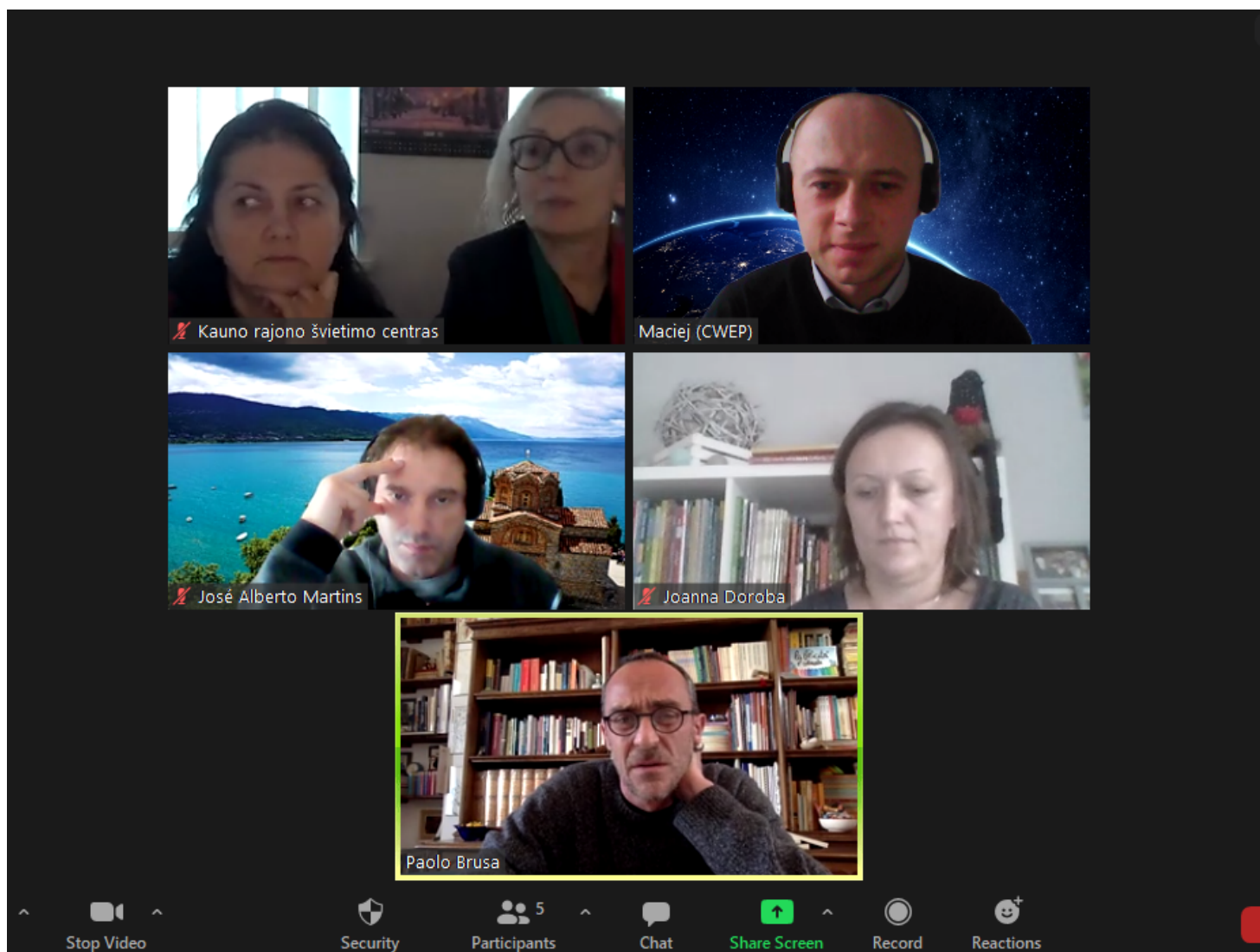
The first video is already created and added to the youtube platform.

<https://youtu.be/XYFlwqzIlVQ>



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PARTNERS MEETING

The partners are constantly in touch online and meet regularly to work out the best possible outcomes. They also discuss what they have achieved so far.

These meetings are very important to keep the project on the right track.

