

## WORKSHOP 4

### INTEGRATING AUGMENTED REALITY AND ELEARNING FOR INNOVATIVE EDUCATION

Facilitators:

George Sarrigeorgiou, Konstantinos Karampelas, and Costas Tsolakidis

*University of the Aegean, GREECE*

#### Objectives:

- Demonstrate the Functionalities and Benefits of the ARISTARCHUS Augmented Reality App: Introduce participants to the AR app, showcasing its key features and potential educational benefits.
- Showcase the eLearning Platform: Provide an overview of the eLearning platform, highlighting its modules, resources, and interactive content.
- Hands-On Experience: Enable participants to engage directly with both the AR app and eLearning platform through guided activities.
- Integration into Teaching Practices: Offer strategies and examples for effectively incorporating these tools into educational settings.
- Encourage Registration: Motivate participants to register and utilize the eLearning platform for ongoing learning and resource access.

#### Methods:

Interactive Demonstrations: Live presentations of the AR app and eLearning platform, including real-time examples and case studies.

Hands-On Practice Sessions: Guided activities allowing participants to explore and use the AR app and eLearning platform.

Collaborative Discussions: Group discussions to share experiences, insights, and strategies for integrating these tools into teaching practices.

Step-by-Step Guidance: Detailed instructions on how to navigate and register on the eLearning platform.

#### Outline:

This workshop aims to showcase the ARISTARCHUS Augmented Reality app and the eLearning platform, highlighting their functionalities and educational benefits. Participants will gain hands-on experience with both tools through interactive demonstrations and guided activities. The workshop will focus on effective strategies for integrating these technologies into teaching practices and emphasize the importance of registering on the eLearning platform for ongoing learning and resource access.

By the end of the workshop, participants will have a comprehensive understanding of how to leverage augmented reality and eLearning to enhance educational experiences. They will also gain practical insights and step-by-step guidance for implementation, ensuring they are well-equipped to incorporate these innovative tools into their teaching practices.