

UNIVERSITY OF CRETE SCHOOL OF EDUCATION

DEPARTMENT OF PRIMARY EDUCATION

LABORATORY FOR ADVANCED LEARNING TECHNOLOGIES IN LIFELONG AND DISTANCE EDUCATION (eLearning Lab)

Head: Professor Panagiotis S. Anastasiadis



4th International Conference:

"Artificial Intelligence - eLearning - eCreativity 2023"
3-7 May 2023, University of Rethymnon, Auditoriums D6 & D7

The Laboratory of Advanced Learning Technologies in Lifelong and Distance Education [E.D.V.E.A.], of the Faculty of Education of the University of Crete within the framework of the Master's Program: "Educational Sciences - Distance Education with the use of ICT (eLearning)" organizes the 4th International Conference entitled: "Artificial Intelligence - eLearning - eCreativity 2023", May 3-7 2023, at Rethymno Campus.

Co-organizers:

The Organisation: The Smile of the Child & National Scholarships Foundation Region of Crete Rethymno Regional Unit

- Free membership for students, teachers, students and parents -
- **Detailed Information, Registration**: https://www.edivea.org/conf-2023en.html

Sections of the Conference

The 4th International Conference on "Artificial Intelligence - eLearning - eCreativity 2023" is structured in the following sections:

☐ Student Festival of Creativity [eLearning – eCreativity Festival]

Approximately 350 students from 20 Primary Schools from Greece, Cyprus, Germany, Bulgaria, Latvia and Lithuania (special school) will participate in the conference.

The students will present their digital stories as a result of their collaboration within the "ODYSSEAS 2023: Safe and Creative Internet Navigation" program.

☐ Presentations – Round Tables

Distinguished academics from the University of Crete, the University of Athens, the Ionian University, representatives of the State Scholarship Foundation and Microsoft, will develop topics related to Artificial Intelligence, Virtual Reality, ICT in Education and European Priorities for the coming years.

☐ The Smile of the Child: ODYSSEAS Mobile Laboratory

"The Smile of the Child" as a co-organizer of the conference will provide their Mobile Information, Education & Technology Laboratory "ODYSSEAS", which will be hosted at Rethymno Campus from 3 to 7 May 2023. In this context, experiential workshops will be organized for students, parents and teachers on topics related to safe internet browsing, cyber bullying, etc.

The offered workshops are under the pedagogical auspices of the eLearning Lab, University of Crete and are organized in collaboration with the Directorate of Primary Education of Rethymnon.

☐ Experiential Workshops for Pupils, Parents, Teachers and Students.

Scientific Associates of eLearning Lab and postgraduate students of the Department of Primary Education will offer experiential workshops to the participants of the conference in the following sections:

- Applications of artificial intelligence in education (Chat GPT)
- Applications of artificial intelligence and creativity (Painting & Digital Storytelling)
- Augmented reality and cultural heritage (Interactive tour of the Old Town of Rethymnon)
 - Augmented reality and playful learning (OSMO, Makey Makey, LUMO)
 - Projection Mapping (Venetian harbour of Rethymno)
 - Virtual reality workshops
 - Art Workshops with recyclable materials

$\hfill\Box$ Creativity and Volunteerism (in collaboration with the organization The Smile of the Child)

The power of human will, the power of creativity, the cooperation of a person with their most faithful eternal friend, harmony through the eyes of a young girl with visual impairment! Authentic, unmediated volunteerism in action.

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