



I.A.K.E.
ΙΝΣΤΙΤΟΥΤΟ ΑΝΘΡΩΠΙΣΤΙΚΩΝ
ΚΑΙ ΚΟΙΝΩΝΙΚΩΝ ΕΠΙΣΤΗΜΩΝ
INSTITUTE OF HUMANITIES AND SOCIAL SCIENCES

Co-funded by the
Erasmus+ Programme
of the European Union



TEACHING LEARNING ACTIVITY

Institute of Humanities and Social Sciences IAKE

26-30 April 2023
Heraklion Crete Greece

ACT TODAY
Waste Reduction Week

Participants: 15 Teachers and 16 students from the participants countries from Italy, Turkey, Latvia, Poland, Greece.

All participants will benefit from this LTTA as they will be provided with the opportunity to experience learning and teaching in another country with new methodologies and techniques. Thanks to the lecture and project activities all participants are expected to gain a better understanding on types of wastes. They will learn how to protect the environment, what their responsibilities to the environment are, why to recycle, what the polluting materials are, which waste should be recycled and what to do in order to produce less waste.

Moreover, the attendants are going to - become acquainted with the environmental problems of the society and learn how to contribute to the precautions - form a livable environment with the awareness of an active individual - improve organizational skills and manage international mobility (hosting, travelling) - strengthen their self-assurance - build long-term collaboration - develop their language skills thanks to the presentations, face-to-face communication and cultural trips and activities - widen tolerance, respect and mutual understanding as a European citizen - be familiar with Greek culture, customs and traditions - exchange good practices and manipulate, analyze and synthesize the data - compare similarities and differences in many aspects (education system, religion, lifestyle and cuisine etc.) to develop cultural awareness and intercultural dialogue - attend and observe the classes of the host country and apply the striking relevant applications into their curriculum - have the opportunity to discuss topics with others and to listen or address other points of view on environment.

The course will address innovative methodologies presented in meaningful contexts in which the participants will experiment the strategies being directly involved in activities that activate, peer teaching, peer tutoring, formal and nonformal education and long life skills and competences for Sustainable Development, Biodiversity, recycling, climate change.



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Day 1 – Wednesday 26 April 2023

Session: Awareness of the value of the environment - «Exploring the importance of environment in Minoan Civilization»

10:30 - 12:00 Info point Heraklion guide tour. Walking tour round the Historical Centre

12:00 - 14:30 Visit the Heraklion Archaeological Museum / **Workshop: Awareness of the value of the environment - «Exploring the importance of environment in Minoan Civilization»**

14:30 - 15:30 Lunch

15:30 - 17:30 Teachers meeting - Discussion about interim report, results

15:30 - 17:30 Students meeting – brainstorming - evaluation about the workshop at Heraklion Archaeological Museum about Awareness of the value of the environment «Exploring the importance of environment in Minoan Civilization»

Day 2 – Thursday 27 April 2023

Session: Sharing of good practices in climate change, recycling, biodiversity, in cities and natural areas in different European Countries. Get an overview of the trending innovative teaching methods and their benefits for the student learning process and attitude

Workshop : from theory to action

09:00 - 09:30 Arrival at Heraklion Chamber of Commerce & Industry

09:30 - 10:00 Welcome speeches

- Dr. Eleni Maraki - President of the Institute of Humanities and Social Sciences - Legal representative of Green Works - School advisor of Primary School Heraklion

- Dr. Emmanouil Beladakis - Vice President of Humanities and Social Sciences- Director of the Directorate of Primary Education Heraklion

- Zafeiroyla Marinaki - Secretary of the Institute of Humanities and Social Sciences, Med in Adult Education

- Dr. Kyriakos G. Kotsoglou, Vice Governor for Tourism & e-Governance “Crete, sense the authentic” !

-Niki Beladaki Tourism & e-Governance Advisor of the Region of Crete– Storyteller – Member of IAKE

10:00 - 10:15 Alessandra Castelli, ISS Don Milani Tradate Italy, Coordinator of Green Works



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- 10:15 - 10:30** Jenny Psaltaki, Secretary of Innovative Programs, International Partnerships and Exchange at the Institute of Humanities and Social Sciences - Communication Manager of Green Works IAKE "Introduction to the Teaching Learning Activity"
- 10:30 - 11:00** Opening speeches given by the partner contact persons from Zespol Szkol Centrum Edukacji im. Ignacego Lukaszewicza Poland, Dilnihat Ozyegin Anaolu Lisesi - Turkey, Lubana secondary school Latvia
- 11:00 - 11:15** Nicolas Moraitakis, Communication Manager Europe Direct Region of Crete "Water Technology Innovation Roadmaps (iWATERMAP), a Blueprint for place based Innovation Ecosystems"
- 11:15 - 11:30** Miltiadis Katheris "Katheris-recycling a way of life"
- 11:30 - 12:00** Break time
- 12:00 - 13:00** Presentation of the partners students from Italy, Turkey, Latvia, Poland of their Green school and the area they live, best practices in recycling and reducing their waste
- 13:00 - 13:20** Evangelia Dialyna, dipl environment engineer Technical University of Crete, Member of IAKE, "Global warming and Greenhouse effect"
- 13:20 - 13:40** Questions
- 13:40** Lunch
- 15:00 - 17:00** Meeting about e guide book
- 19:00** Dinner

Day 3 - Friday 28 April 2023

Session: "Reduce Your Waste- Living sustainably: reduce our Ecological Footprint" to understand that the size of the "ecological footprint" varies from country to country and depends on lifestyle and consumption.

Outdoor Workshop: The impact of plastic pollution on our oceans / Recycling. Exchange good practices and discuss challenges with fellow colleagues and the course trainers

9:30 - 12:30 Departure by a bus to Karteros beach / dividing into groups

Ice Breaking activities / Volunteer beach clean-up by students and teachers/ Creation of toys using recycled materials to send them to the kids studying at nearby primary schools

13:00 - 15:30 Lunch at Heaven, a restaurant near the beach

16:00 - 17:30 Departure by bus / Visit Kokalis Scrap L.T.D. - Industrial Area of Heraklion, a Company's Central store of metal and iron recycling / Guide tour



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Day 4 – Saturday 29 April 2023

Session : 'Love and know about the biodiversity'

Visit the Centre of Environmental in Anogeia. To implement educational activities for Psiloritis UNESCO Global Geopark. To participate in local activities of the authorities and other social groups, dealing with environmental issues and sustainable development. Anogia Environmental Educational Centre implements a great variety of educational programs, both indoor and outdoor.

9:00 Departure by bus for Psiloritis UNESCO Global Geopark

10:15 - 10:30 Welcome by Mrs.Zaharenia Kefalogianni, Head of Environmental Centre of Anogia, 'How to use a geopark in education'

10:30 - 11:30 Workshop "Visit to the shepherd's house, following the path of Agios Yakinthos".

Experiential activities such as: mitor architecture and their comparison with other dry stone structures, the life of the shepherd and his works in and around it, traditional cheese-making and production of cheese and mizithra by the shepherd, participation of teachers and students in the process.

11:30 - 11:40 Break time

11:40 - 14:00 The Myth of Europe/ Painting outdoor workshop/ dividing into groups

14:00 Lunch at a traditional restaurant

16:00 - 17:00 Visit the Sfentoni Cave / guide tour

19:30 Arrival in Heraklion

Day 5 – Sunday 30 April 2023

Session : 'Love and know about the biodiversity from the past to the present - From farm to fork'

9:30 - 11:00 Visit the Palace of Knossos/ guide tour/ Workshop

11:00 - 11:30 Plant trees

11:30 - 16:00 Traditional Cooking Workshop by Cretan ladies - Coordinator : Wine Walkers Crete - Hostess : Stella Astirakaki - Place: Moni Maleviziou

16:00 Evaluation of the LTA meeting

Certificates