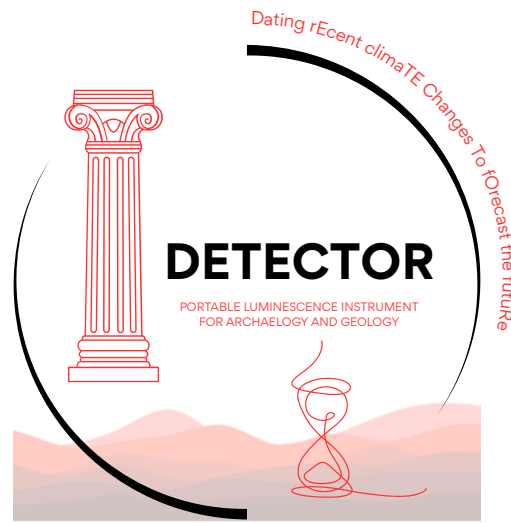


SCAN



Summer School

ARCHIVE: Archaeological and Geological Records as Climate Evidence



Crete, Greece

May 25-29, 2026

Organizers: Laboratory of Materials for Cultural Heritage & Modern Building -Technical University of Crete and the Ephorate of Antiquities of Chania



HELLENIC REPUBLIC
Ministry of Culture

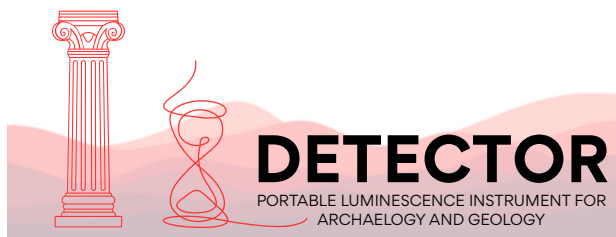
General Directorate of Antiquities and Cultural Heritage
Ephorate of Antiquities of Chania



ARCHAEOLOGICAL
MUSEUM OF
CHANIA

Consortium





DETECTOR

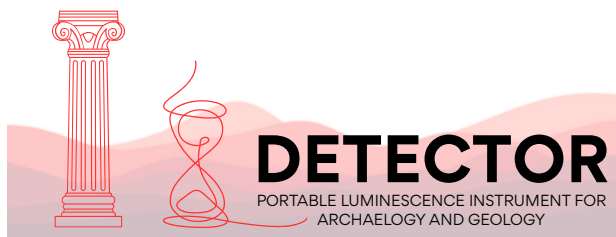
Crete, Greece
 May 25-26-27-28-29
 2026

Time slot Agenda - Geological Session

- 10.00 - 10.20 *Registration*
- 10.20 - 10.30 *Dr. Eleni Papadopoulou (Director, Ephorate of Antiquities of Chania): Welcome*
- 10.30- 10.40 *Noni Maravelaki (Technical University of Crete): Welcome and introduction*
- 10.40 - 11.20 *Lluís Gomez (University of the Balearic Islands): Quaternary–Holocene coastal sedimentary records from Mallorca (Balearic Islands, Western Mediterranean): insights from C^{14} and OSL dating and sedimentary environments*
- 11.20 - 11.40 *Marta Lai (University of Sassari): The problem of water content determination in the field for accurate dose rate measurements*
- 11.40 - 12.00 *Coffee break*
- 12.00- 12.40 *Myriam Stelletti (University of Sassari) : Arid alluvial fans as natural laboratories: luminescence dating and paleoclimate reconstruction from Lanzarote, Anza-Borrego, and Big Bend*
- 12.40 - 13.00 *Open Discussion*
- 13.00 - 13.10 *Noni Maravelaki (Technical University of Crete): Field trip introduction*
- 13.10 - 14.40 *Lunch Break*

Time slot Agenda - Geological Session

- 14.40 - 17.00 *Open Discussion*
- 17.00- 19.00 *Kastelli Hill Field trip*



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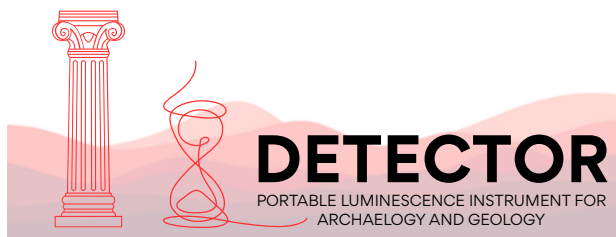
Crete, Greece
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Time slot Agenda - Morning & Afternoon Session

09.30	<i>Departure from Chania center</i>
11.00 - 12.00	<i>Late Minoan Cemetery in Armenoi, Rethymno</i>
13.00 - 14.00	<i>Margarites Tholos Tomb</i>
14.30 - 16.00	<i>Lunch Break in Margarites Village</i>
16.30 - 17.30	<i>Arkadi Monastery</i>
17.30	<i>Departure to Chania</i>
19.00	<i>Arrival in Chania</i>

FIELD TRIP DAY





DETECTOR

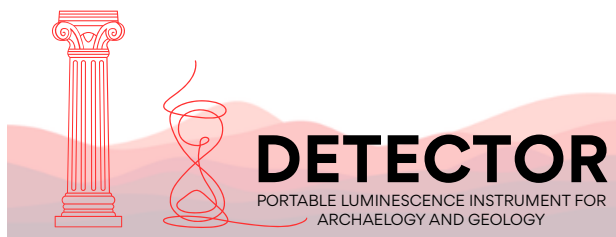
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Time slot AGENDA - ARCHEOLOGICAL SESSION

- 10.00 - 10.40 *Dr. Maria Andreadaki-Vlazaki (Honorary General Director of Antiquities and Cultural Heritage): The Minoan habitation underneath the town of Khania*
- 10.40 - 11.20 *Anna Mosca (University of Sassari): Ancient landscapes in Sardinia and geoarchaeological research*
- 11.20 - 11.40 *Merope Manataki (Alma Sistemi): Investigating Archaeoenvironmental Changes through Geophysical Methods*
- 11.40 - 12.00 *Coffee break*
- 12.00 - 13.00 *Open Discussion*
- 13.00 - 14.30 *Lunch Break*

Time slot Agenda - Archeological Session

- 14.30 - 14.50 *Dr. Jennifer Moody (University of Texas): Paleoclimate and Olive production in ancient Crete*
- 14.50 - 17.00 *Open Discussion*



DETECTOR

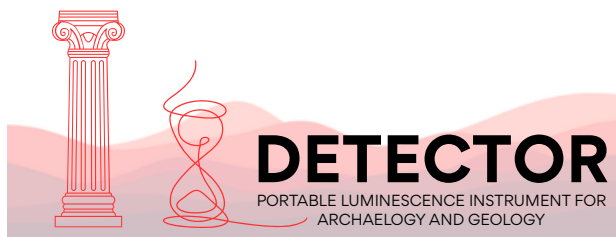
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Time slot Agenda - Luminescence & Technical Session

- 10.00 - 10.20 *Federica Perazzotti (Alma Sistemi): Late Pleistocene coastal and climate evolution in Mallorca Island*
- 10.20 - 11.00 *Laura Del Valle (University of the Balearic Islands): The best sites for redating in the Balearic Islands.*
- 11.00 - 11.20 *Roberto Filippone (Alma Sistemi): Prototype update*
- 11.20 - 11.40 *Federica Perazzotti & Federica Di Bartolomeo (Alma Sistemi): Sample Preparation Facility update*
- 11.40 - 12.00 *Coffee break*
- 12.00 - 12.20 *Aggelos Plageras (Foundation for Research and Technology Hellas): Shallow Marine and Littoral Geophysics: Mapping of endangered cultural heritage sites in the Mediterranean*
- 12.20 - 13.00 *Open Discussion*
- 13.00 - 14.30 *Lunch Break*

Time slot Agenda - Afternoon Session

- 14.30 - 17.00 *Museum visiting*
- 20.00 *Social Dinner*



DETECTOR

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Time slot Agenda - Closing Session & Plenary Meeting

- 10.00 - 10.20 *Alessio Di Iorio: Conclusions*
- 10.20 - 10.30 *Alessio Di Iorio & Federica Perazzotti (Alma Sistemi): Next Steps: Meetings, deliverables, action list*
- 10.30 - 11.30 *10 min per partners*
- 11.30 - 11.50 *Coffee break*
- 11.50 - 12.30 *10 min per partners*
- 12.30 - 13.00 *Closing Remarks*

To register:

<https://docs.google.com/forms/d/e/1FAIpQLSc91eiGaxY0k8PG5tthFHJ-flyj2hz4z827UtKu44m90tANIQ/viewform>

To request information please contact:

+39 3317859571 (*Federica Perazzotti*)
+30 6946547851 (*Stavroula Myrto*)
+30 6974245886 (*Merope Manatakis*)



Summer School – LOGISTICAL INFORMATION



Venue: Amphitheatre at Archaeological Museum of Chania, Skra 15, Chania

How to get to Chania:

Aegean, Sky Express or possibly Ryanair flights to Daskalogiannis Chania Airport (CHQ). Another option is Herakleion Airport N. Kazantzakis (HER) but this would require a two-hour bus drive to Chania.

How to get to the venue:

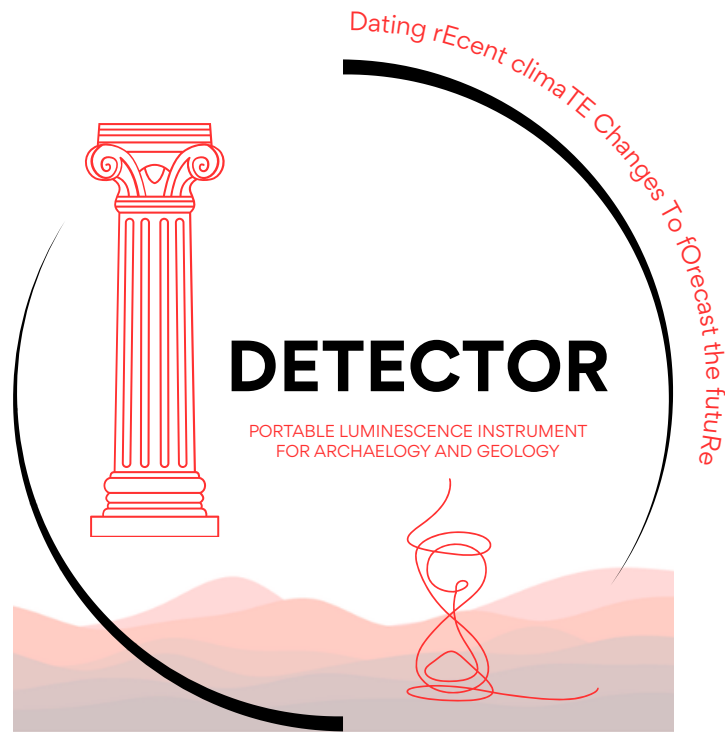
The Archaeological Museum of Chania is in Halepa, an area just outside the city center of Chania. You can get there in 30 minutes on foot from the center of Chania or in 13 minutes by bus (bus numbers 11, 18, 23). Bus tickets cost 1,20 € or 2,00 € if bought on the bus. Taxi costs approximately 6 €.

Recommended hotels near the venue:

1. Hotel Halepa
2. Hotel Irida
3. Kriti Hotel (closer to the center)

Recommended hotels in Chania city center:

1. Kidon Hotel
2. Arkadi Hotel
3. Central City Hotel
4. Many more in the old town



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