



Webinar

Fieldwork and new technologies
applied to archaeology in Lebanon.

Partners

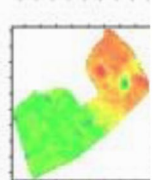
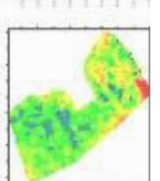
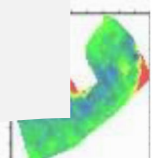
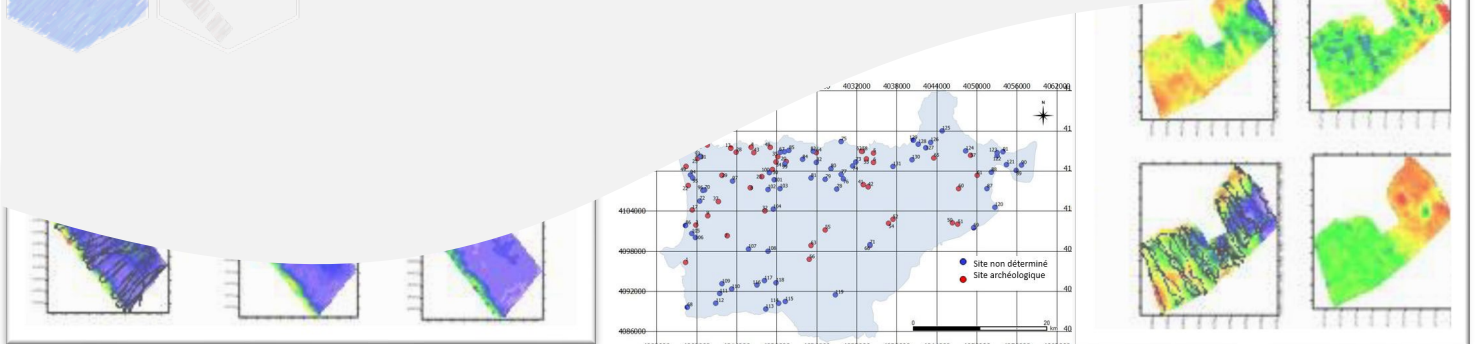
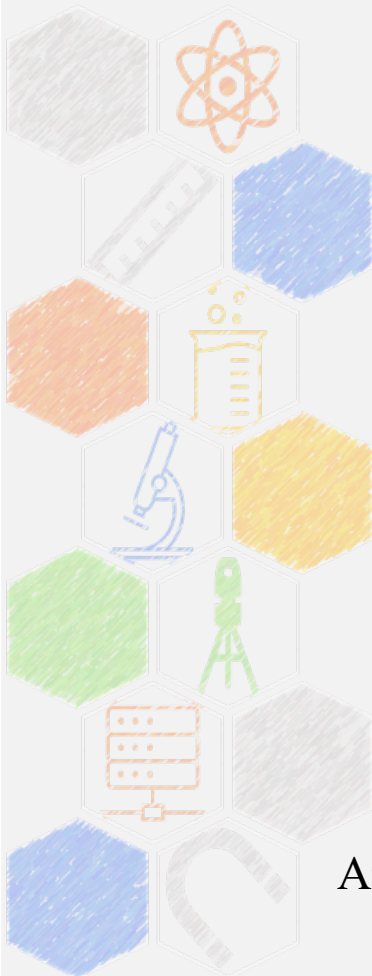
Lebanese University (UL)
&
Institut français du Proche Orient

Organizers

Jwana Chahoud (UL),
May Haider (UL),
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Research team

ArcheoSciences (UL)
&
Archéologie et histoire de l'Antiquité (IFPO).





The research team **ArcheoSciences: Human, Animal and Environment Interaction**, department of Arts and Archaeology of the Lebanese University, in collaboration with the **IFPO**, is organizing a series of **4 thematical webinars** concerning:

' Fieldwork and new technologies applied to archaeology'.

The **focus** is about research and interdisciplinary approaches conducted in Lebanon and the Near East in general.

The **aim** of this webinar is to connect scholars, academic and students, to promote new technologies in archaeology and stay updated about new projects and methods.

Attendees would be of all levels: archaeologists, ungraduated students, graduate students, Phd students, researchers, and professors.

The lectures are open access with no registration required and will take place **online** via the 'Cisco Webex' platform of ArcheoSciences lab.



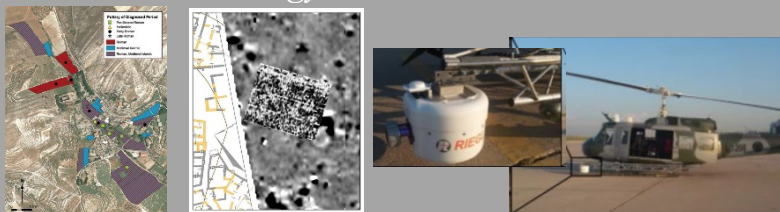
Check out website for links and RSVP: <https://www.archeosciences.com/>

Four sessions of three hours each are organized in 4 days with the following titles:

Date: Friday **26th March** 2021, 14h-17h.

On the Field

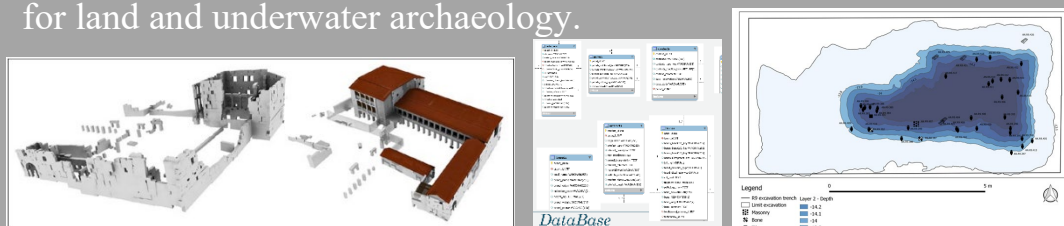
New technologies applied on the fieldwork in archaeology. Approaches used in Lebanon of Landscape archaeology, remote sensing, geophysical surveys, LiDAR technology are discussed in this session.



Date: Friday **23rd April** 2021, 14h-17h.

Data Recording & management

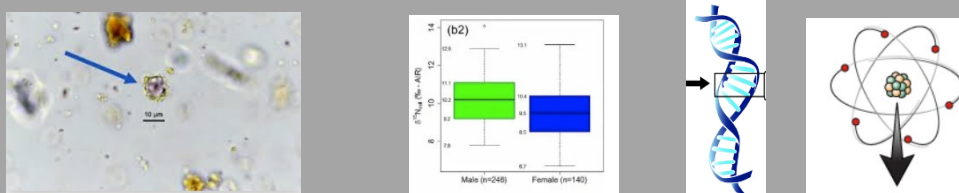
The enormous data generated from surveys and excavations require new system of management and recording, hence the utility of digital recording, 3D technology, shared Database and open access archives. New methods, tools and digital platforms are discussed in this session for land and underwater archaeology.



Date: Friday **7th May** 2021, 14h-17h

Bioarchaeological Analyses

The analyses of organic materials originated from animal, human and plant remains are conducted with developing technologies. Phytoliths and diatoms studies, isotopic analyses and biochemical analyses are discussed in this session.



Date: Friday **4th June** 2021, 14h-17h.

Archaeometry & Artefacts

A wide range of Physicochemical analysis is used today in the study of archaeological artefacts. This session will discuss non-destructive methods, residue analysis and petrographic typology applied on pottery vessels.



Join the event  : <https://www.facebook.com/ArcheoSciences>

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