Webinar

Fieldwork and new technologies applied to archaeology in Lebanon.

Partners
Lebanese University (UL)
&
Institut français du Proche Orient

Organizers
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Research team
ArcheoSciences (UL)
&
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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 thematic 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.

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.

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

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.

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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