

SUMMER SCHOOL IN OSTEOARCHAEOLOGY AND PALEOPATHOLOGY ONLINE EDITION 2021

GENERAL INFORMATION

The Summer School in Osteoarchaeology and Paleopathology Online Edition is an academic program offered by the University of Pisa aimed at training students in anthropological and paleopathological methods and topics. It is an outstanding opportunity for students to gain knowledge in bioarchaeological investigation from an immersive online course, which is the most suitable learning modality imposed by the COVID pandemic.

SUMMER SCHOOL PROGRAM

The school is designed to provide all participants with a basic knowledge about the analysis of ancient human skeletal remains. Biological profile reconstruction and paleopathological study are aimed at obtaining the greatest possible amount of information on the environment, lifestyle, and diseases that afflicted past populations.

The lectures will be held entirely online through Google Teams. The Summer School will take place from June 21 to July 9, 2021. The lectures will be taken for 3 weeks for about 3-4 hours per day (52 hours in total) with a timetable that will be established on the basis of the time zone of the participants.

Program:

Bone diagenesis and taphonomy
Skeletal anatomy
Tooth structure and identification
Methods for sex determination
Methods for age determination in adults
Age determination in subadults
Anthropometric measurements
Stature calculation and osteometric indices
Ergonomy
Paleopathology: traumatic lesions, non specific infections, dento-alveolar diseases, tuberculosis, treponematosi, leprosy, stress markers, tumors, metabolic diseases, degenerative joint diseases, congenital diseases.

STAFF

Lecturers:

Prof. Valentina Giuffra, PhD
Dr. Simona Minozzi, PhD
Dr. Giulia Riccomi, PhD



ADDITIONAL INFORMATION

LANGUAGE

The official language of the Summer School is English and no knowledge of Italian is required

DATES FOR 2021 WINTER SCHOOL

June 21 to July 9, 2021

CREDITS

- 7 undergraduate credits (ECTS) through the University of Pisa
- Certificate of participation from the University of Pisa
- Certificate of participation from IRLAB

TUITION AND FEES

COST: 750 euro / 890 \$

The University of Pisa sponsors 1 €500 and 1 €250-grants to partially cover the fees.

The application deadline is April 30, 2021

The Summer School in Osteoarchaeology and Paleopathology Online is focused on the study of ancient human remains and welcomes students in anthropology, archeology, paleopathology and allied disciplines at undergraduate and graduate levels. The Summer School has no formal prerequisites. Students interested in applying to the Summer School must fill out and submit the enrolment Form following the procedures indicated at the University website:

<https://www.unipi.it/index.php/how-to-apply>.