

WINTER SCHOOL IN OSTEOARCHAEOLOGY AND PALEOPATHOLOGY ONLINE EDITION 2021

GENERAL INFORMATION

The Winter 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.

WINTER SCHOOL PROGRAM

The school is designed to provide all attendees 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 Winter School will take place from January 25 to February 12, 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 attendees.

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, treponematosis, 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 Winter School is English and no knowledge of Italian is required

DATES FOR 2021 WINTER SCHOOL

January 25- February 12, 2021

CREDITS

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

TUITION AND FEES

COST: 700 euro

The University of Pisa sponsors 5 grants of 200 euro to partially cover the fees

The application deadline is January 13, 2021

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 Winter School has no formal prerequisites. Students interested in applying to the Winter 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>.

