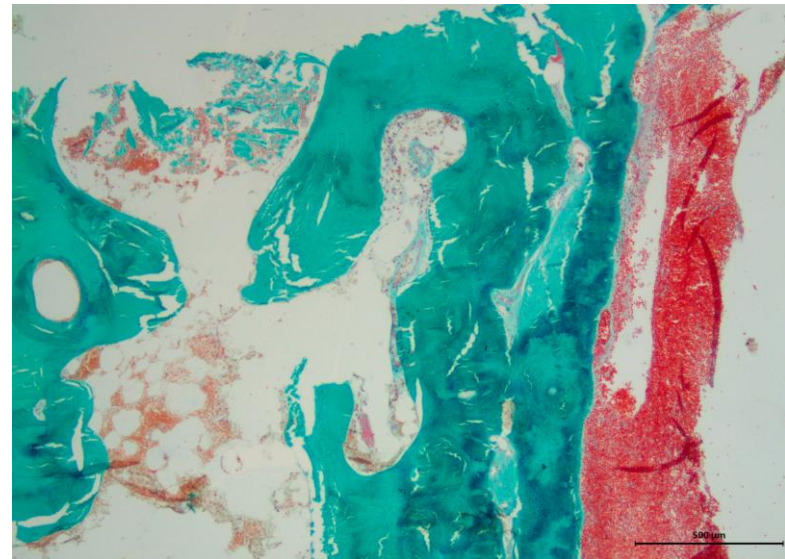
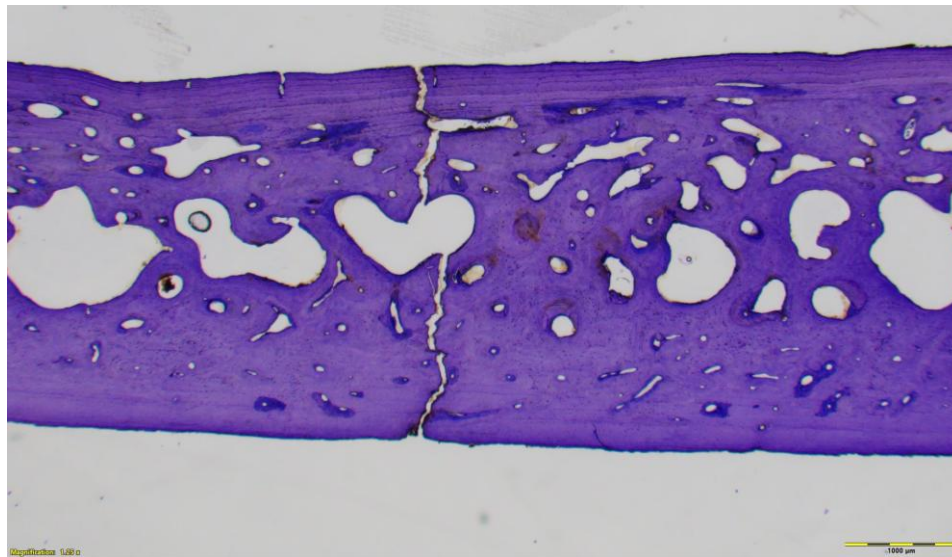


Bone histology workshop and FASE Symposium

PARIS 28-30 August 2025



Université Paris Cité - Laboratoire d'Anthropologie Institut médico-légal de Paris



PROGRAM

August 27th *(location: Laboratoire d'Anthropologie UMR Babel Institut médico-légal de Paris)*

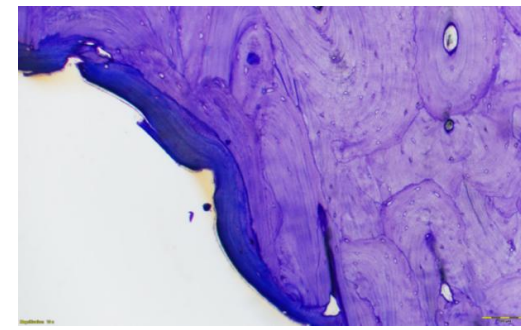
❖ **2pm- 5pm FASE CERTIFICATION SESSIONS**



PROGRAM-Workshop bone histology

August 28th

(location: Université Paris Cité, Site des Cordeliers, salle de travaux pratiques)



❖ 9am-1pm

- Welcome /opening of the workshop
- **Lecture 1. Bone biology and microstructure**
- **Lecture 2. Bone histological techniques (calcified/decalcified and staining)**

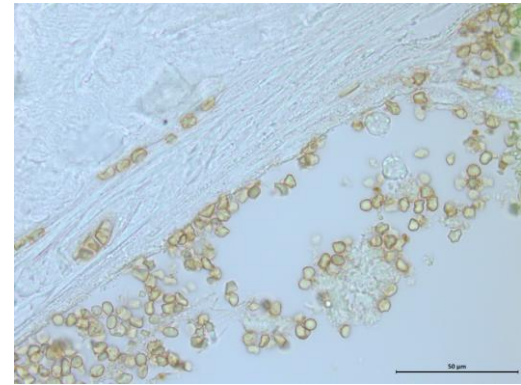
❖ 2.30 pm-6pm

- **Lecture 3. Histomorphology and histomorphometry**
 - Differentiation between human and animal bone
 - Age estimation at death estimation
- **Lecture 4. Histotaphonomy : bone post-mortem changes**
 - Bone degradation from exposure to different conditions
 - Bioerosion and identification of bacteria, fungi...
 - **Estimation of time since death**

PROGRAM-Workshop bone histology

August 29th

(location: Université Paris Cité, site des Cordeliers, salle de travaux pratiques)



❖ 9am-1pm

- **Lecture 5: Pathological/congenital bone conditions**
- **Lecture 6 : Bone trauma histological analysis part 1**
 - BFT/SFT/GSW microscopic characteristics
 - Bone alterations caused by exposure to fire

❖ 2.30 pm-6pm

- **Lecture 7 : Bone trauma histological analysis part 2** (how to estimate the time since injury?)
- **State of the art** : from hemorrhage detection to early healing signs
- **Cellular healing response in skull versus long bone fracture**
 - ✓ **Practical session with cases presentation + bring your own slides!**

Intermediate workshop of bone histology

Prerequisites

- **Participants must have an understanding of bone biology and histomorphometry.**
- **Participants must have a basic experience in bone histological slides analysis.**

Resources and speakers

- **The workshop will take place in a classroom that is set up for medical pathology courses.**
- **Each participant will have access to a microscope and a computer screen.**
- **International speakers include forensic anthropologists, pathologists and bone histologists.**

Objectives

- **Develop proficiency in bone histological analysis applied to forensic anthropological cases, including an overview of the main techniques and case presentations.**
- **Improve the ability to interpret bone histological findings and understand their possibilities and limitations.**

PROGRAM

August 30th

(location: Université Paris Cité, Amphithéâtre)

9am-5pm



❖ FASE SYMPOSIUM

Keynote speakers :

Pr M. S. Pollanen and Dr Kathy Gruspier (Ontario Forensic Pathology and Anthropology Service, Canada)

Pr Cristina Cattaneo and (Labanof, Milan University) (to be confirmed)