

Course in Forensic Anthropology

by

Professor Dr. Niels Lynnerup



Niels Lynnerup is professor of Forensic Anthropology and head of the Laboratory of Biological Anthropology of the Department of Forensic Medicine, both at the University of Copenhagen, Denmark. Dr. Lynnerup is a medical doctor and obtained his PhD in Medical Sciences in 1995. Professor Lynnerup has published over 100 scientific papers in international peer reviews journals.

DATE and LOCATION



Wednesday April 25th 2012
9 am-5.30 pm

Faculty Club “Huis van Chièvres”
Auditorium Willem Van Croy

Address:
Faculty Club
Groot Begijnhof 14
B-3000 Leuven
Belgium
+32 16 32 95 00



PROGRAM

09:00 09:15 **Welcome and orientation**

09:15 10:30 **Estimating age and sex based on anatomical aspects of skeletons.**
Age-estimation includes estimating age of sub-adults and adults, based on long bone growth, epiphyseal union and changes on non-synovial joints.
Sex estimation focuses on both metric and non-metric traits of the skull, long bones and pelvis.

10:30 11:00 **Break**

11:00 12:00 **Determination of ethnicity.**

Ethnicity may broadly be evaluated both by observing non-metric traits of the skull, as well as metric analyses of the skull. The concept of ethnicity will be discussed.

12:00 13:30 **Lunch**

13:30 15:00 **Estimating time of death.**

Time of death in forensic context is usually based on environmental influences on the skeleton, e.g. when buried, exposed or in water. More formal methods, based on radiocarbon techniques will also be addressed.

15:00 15:30 **Break**

15:30 17:30 **Identification of the living.**

This topic focuses on the use of video and photo imagery in terms of identification and comparison. Several techniques will be demonstrated, including photogrammetry, gait and posture analyses, as well as facial recognition.



ORGANISATION

Forensic Odontology
Departement Oral Health Sciences
K.U. Leuven
Prof. Dr. Guy Willems
Guy.Willems@med.kuleuven.be

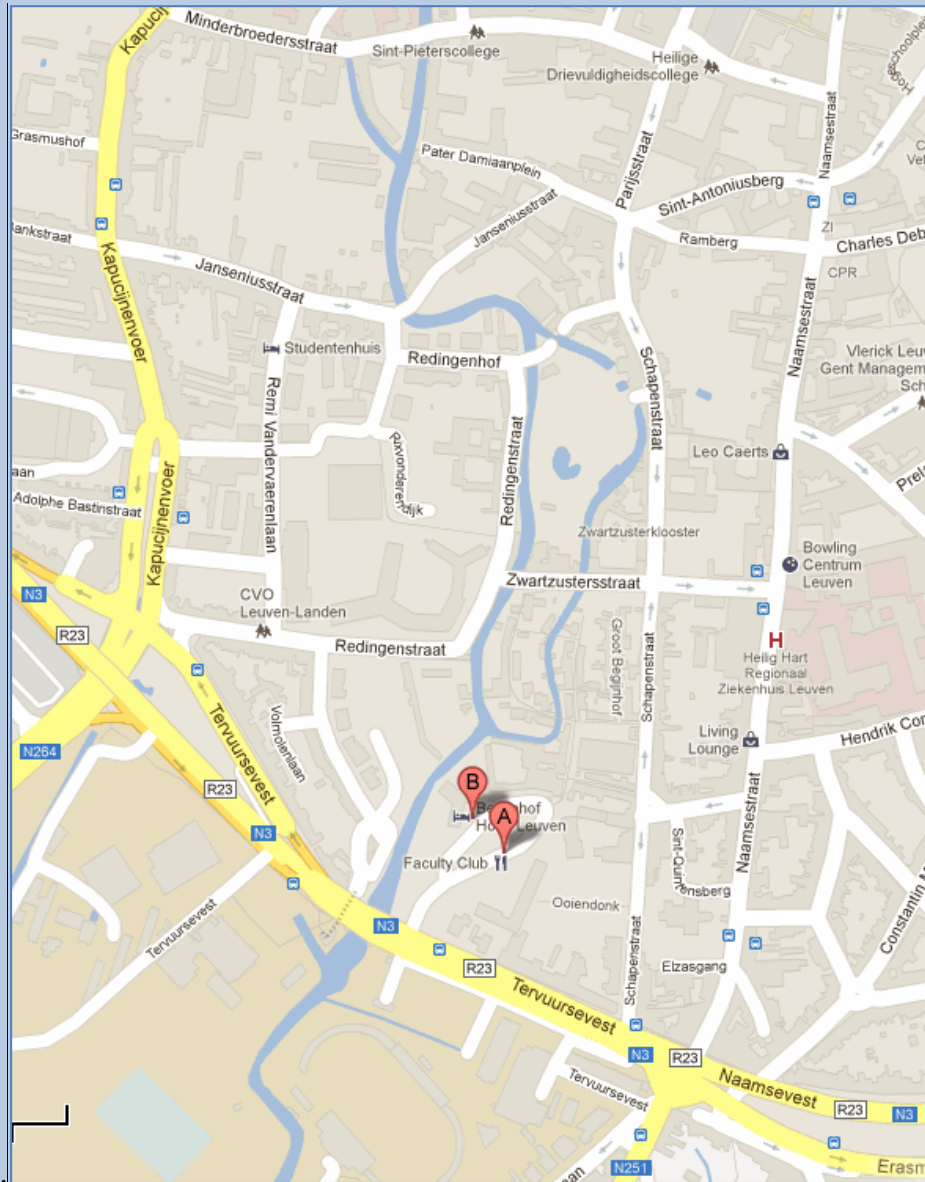
Tuition fee:
325,00 €

**Including coffee breaks and
lunch at Faculty Club**

Belgian dental accreditation is applied for.
(no guarantee – check website for update)

Registration and payment
www.ortholeuven.be

MAP



A. Faculty Club and Parking
B. Auditorium Willem Van Croy