Course in Forensic Odontology



Disaster Victim Identification

With the patronage of IOFOS

Organised by Department of Forensic Medicine Aarhus University

October 30rd to November 3rd, 2017

Aim of the course:

To enable the dentist to participate in/perform a post-mortem dental examination

To enable the dentist to structure ante-mortem dental records according to the needs in relation to an identification

To enable the dentist to participate in the comparison of ante- and post-mortem dental data and in the establishment of a dental identity.

To provide insight into the role of the forensic odontologist in a DVI (disaster victim identification) team

To provide an introduction to software used for information registration, search and comparisons of data following disasters with a large number of victims.

Course structure:

Interaction between lectures covering the theoretical background, and hands-on exercises including PM-examination and registrations, AM-registrations, and a mock-accident providing introduction to data entry and search strategies in DVI5 software system.

Special topics: PM-examination; PM radiology, clinical photography, special investigations

AM-registrations

Aspects of age estimation

Anthropological aspects of identification

Introduction to other primary identifiers (fingerprints, DNA)

DVI principles; reconciliation and conclusion

DVI, major accidents, mass graves

Occupational aspects of forensic odontology

Short introduction to entomology in forensic sciences

Participants: Dentists with special interest in Forensic Odontology, with or without previous

knowledge and/or experience

Language: English

Panel of lecturers: All lecturers have in depth experience within the forensic odontology field,

including engagement in national and international DVI-operations

Click here to see the detailed course Structure and lecture team involved in the <u>previous DVI-course in Aarhus in October 2016</u>. The 2017 course will follow the same structure and except for minor changes the teaching team will be

identical.

Course organiser: Dorthe Arenholt Bindslev, DDS, Ph.d., professor (forensic odontology), certified

specialist in orthodontics

Aarhus University, Denmark, Dept. of Forensic Medicine

Chief Dental Officer in the Danish DVI-team

Email: <u>dbindslev@forens.au.dk</u>

Co-organiser: Sigrid Kvaal, BDS, Dr. Odont., assoc. prof.

University of Oslo, Norway, Faculty of Dentistry, Institute of Clinical Dentistry

Chief Dental Officer in the Norwegian DVI-team

Email: s.i.kvaal@odont.uio.no

Location: Aarhus University, Department of Forensic Medicine, Palle Juul-Jensens

Boulevard 99, DK-8200 Aarhus N, Phone: +45 87167500; Fax: +45 86125995

Email: forens@au.dk

Further information

and pre-registration: Dorthe Arenholt Bindslev, DDS, Ph.d., professor (forensic odontology)

Email: <u>dbindslev@forens.au.dk</u>











