

## Forensic Odontology and Disaster Victim Identification

LIMITED ENROLMENT

Dr. Dirk van der Meer and Dr. Tom Routledge

### COURSE DESCRIPTION:

An introductory hands-on workshop on forensic odontology and its role in identifying victims of multiple fatality incidents. Teeth are the most resilient structures of the body and forensic dentists are often relied upon to identify unknown human remains. This course will involve practical instruction on evaluating antemortem dental records and postmortem dental remains in a mock disaster scenario. Interpol software will be used to aid in the comparison of antemortem and postmortem data in order to identify the disaster victims. This course is open to dentists and all members of the dental team.

### OUTLINE:

**Part 1 (lecture):** Forensic odontology: background and role in DVI (Disaster Victim Identification)

**Part 2 (practical):** Antemortem records: coding and data input

**Part 3 (practical):** Postmortem records: coding and data input

**Part 4 (practical):** Comparison and identification

### CLINICIANS

#### Dr. Dirk van der Meer

- 1992 UBC dentistry graduate
- 2009 completed Fellowship in Forensic Odontology at the University of Texas Health Science Center, San Antonio
- Training Officer, BC Forensic Odontology Response Team (BC-FORT)
- Adjunct Technical Officer, Bureau of Legal Dentistry (BOLD Lab)
- Membership Committee of the American Society of Forensic Odontology (ASFO)
- Member, American Academy of Forensic Sciences (AAFS)
- Research published in the Journal of Forensic Sciences
- Member of the Canadian Disaster Victim Identification response team in Thailand following the 2004 Asian tsunami
- Works with the BC Coroners Service in the identification of human remains

#### Dr. Tom Routledge

- Deputy BC-Forensic Odontology Team Leader
- Coordinator of Missing and Unidentified Persons operations
- Adjunct Technical Officer, Bureau of Legal Dentistry (BOLD Lab)
- Member, American Society of Forensic Odontology (ASFO)
- Member, American Academy of Forensic Sciences (AAFS)
- Member of the Canadian Disaster Victim Identification response team in Thailand following the 2004 Asian tsunami
- Participated in the Missing Women's Task Force Investigation
- Works with the BC Coroners Service in the identification of human remains
- Actively involved in forensic dentistry since 1995

## ADVANCE NOTICE

SUNDAY, JUNE 5, 2011

DE 9343

### TUITION:

Dentists: \$ 395

Allied Personnel \$ 295

Includes: continental breakfast, lunch and course material.

### TIMES:

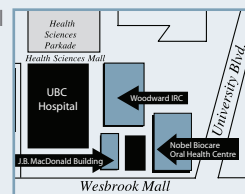
Registration: 8:30 am

Course times: 9:00 am - 5:00 pm

### 7 hours of instruction

### LOCATION:

2199 Wesbrook Mall  
Faculty of Dentistry  
JBM Building  
(enter through  
the Specialty Clinic,  
UBC campus)



### REGISTRATION APPLICATION

Forensic Odontology and Disaster Victim Identification  
Sunday, June 5, 2011

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 Allied Personnel \$ 295

Includes: continental breakfast, lunch and all course material.

Continuing Dental Education at the University of British Columbia designates this activity for 7 continuing education hours.

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**DISCLAIMER:** Dental education institutions have an obligation to disseminate new knowledge related to dental practice. Some presentations may include controversial materials or commercial references. Sponsorship of a continuing education course by The University of British Columbia does not imply endorsement of a particular philosophy, procedure or product by The University of British Columbia.

**Fee in full must accompany registration. The tuition fee is deductible for Canadian Income Tax purposes. Registrants withdrawing prior to the course will be refunded less a \$50 handling charge. Fees will be refunded only in exceptional cases after the course date and written refund request must be made.**

### PLEASE TYPE OR PRINT CLEARLY

DE 9343

- Dr.  
 Mr.  
 Ms.

Last Name \_\_\_\_\_ First Name \_\_\_\_\_ Initials \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ Province \_\_\_\_\_ Postal Code \_\_\_\_\_

Daytime Telephone Number \_\_\_\_\_ Fax No. \_\_\_\_\_

Email Address \_\_\_\_\_

BC College No. \_\_\_\_\_ Year of Grad \_\_\_\_\_

**Payment by Cheque:** Please make cheque payable to **The University of British Columbia** and forward to the following address: **Registration, Continuing Dental Education** The University of British Columbia, #105 - 2194 Health Sciences Mall, Vancouver, BC V6T 1Z3.

**If paying by credit card, please register online at [dentistry.ubc.ca/cde](http://dentistry.ubc.ca/cde)**

#### To register online:

Go to [www.dentistry.ubc.ca](http://www.dentistry.ubc.ca), click on "Continuing Education" & "Register for a Course"

#### To register by phone:

Local Calls 604-822-6156 or Long Distance (Toll Free) 1-877-328-7744