

# Local Anaesthesia and Emergency Medicine

Presented by Professor Stanley Malamed (USA)

**6 CPD HOURS** Lecture  
**3 CPD HOURS** Workshop



CPD and The University of Sydney are pleased to collaborate on this program and to welcome back Professor Stanley Malamed back to Australia for both lectures and hands on workshops.

## One Day Lecture – Sydney or Melbourne

Two subjects of vital importance to the everyday practice of dentistry will be discussed in this program. In the first half of the day, Professor Malamed will discuss the current state of the art in pain control in dentistry, focusing primarily on recent advances in local anaesthesia (LA).

### Topics include

- What's available... a review of current local anaesthetic formulations
- Buffered local anaesthetics – the LA 'ON' switch
- Intranasal LA – Maxillary anaesthesia without needles
- Computer-Controlled Local Anaesthetic Delivery (C-CLAD)
- Phentolamine – The LA 'OFF' switch
- Mandibular infiltration anaesthesia in adults with articaine HCl

In the second half of the day, Professor Malamed will review the preparation for, and management of, life-threatening medical emergencies. The role of the staff as the emergency "team" will be discussed, as well as developing a basic dental practice emergency kit.

### Topics include

- What's happening... a review of medical emergencies in the dental environment
- Preparing the office for medical emergencies
- Cardiovascular emergencies – Angina, Myocardial infarction, Sudden cardiac arrest

## Half Day Workshops - Sydney

These limited-number hands-on workshops will cover the traditional inferior alveolar nerve block (NB), the Gow-Gates mandibular NB and the

Incisive NB enable painless dental treatment in the mandible. Professor Malamed will discuss these valuable techniques followed by a clinical session whereby participants can practice the techniques studied. Maxillary nerve blocks are also discussed and practiced, including the Anterior Superior Alveolar NB ('infraorbital') and Posterior Superior Alveolar NB.

## About the presenter

**Professor Stanley Malamed** was born and raised in the Bronx, New York, graduating from the New York University College of Dentistry in 1969. He then completed a dental internship and residency in anesthesiology at Montefiore Hospital and Medical Center in the Bronx, New York before serving for 2 years in the U.S. Army Dental Corps at Ft. Knox, Kentucky. In 1973, Professor Malamed joined the faculty of the Herman Ostrow School of Dentistry of U.S.C., in Los Angeles, where today he is Professor of Anesthesia & Medicine. Dr. Malamed is a Diplomate of the American Dental Board of Anesthesiology, as well as a recipient of the Heidebrink Award [1996] from the American Dental Society of Anesthesiology and the Horace Wells Award from the International Federation of Dental Anesthesia Societies, 1997 (IFDAS).

Dr Malamed has authored more than 140 scientific papers and 17 chapters in various medical and dental journals and textbooks in the areas of physical evaluation, emergency medicine, local anaesthesia, sedation and general anaesthesia. In addition, he is the author of three widely used textbooks, published by CV Mosby: *Handbook of Medical Emergencies in the Dental Office* (6th edition 2007); *Handbook of Local Anesthesia* (6th edition 2011); and *Sedation - a guide to patient management* (5th edition 2010) and two interactive DVD's: *Emergency Medicine* (2nd edition, 2008) and *Malamed's Local Anesthetic Technique* DVD (2004).

## new program international speaker

### Lectures Dates

**Sydney**  
Wednesday, 13 November 2013

**Melbourne**  
Tuesday, 19 November 2013

### Times

9:00am - 5:00pm

### Venues Sydney

Swissotel, 68 Market St  
Sydney

### Melbourne

Pullman Melbourne  
Albert Park (formerly Sebel),  
65 Queens Road, Melbourne

### Half Day Workshops Dates

Thursday, 14 November 2013  
OR Friday, 15 November 2013

### Times

**Choice of 2 times daily**  
8:30am - 12:00pm  
OR 1:30pm - 5:00pm

### Venue

**Sydney venue only**  
Centre for Professional  
Development  
Lithgow Street  
St Leonards, NSW

### Costs (inc GST)

Lecture \$660  
Workshop \$660  
Includes refreshments  
Lectures also include lunch

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