



Basic Laser Certification Course (BLCC)

20 - 21 OCTOBER 2018, ADNEC, Abu Dhabi, UAE

Limited Seats, for Delegate registration please contact

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FACULTY



Dr Ambrose Chan
Australia

BDS Hon (Uni.Syd); G Dip Clin Dent (Uni. Syd); MSD (Uni. Syd);
Hon Research Affiliate (Uni. Syd); F.R.A.C.D.S; F.I.C.D.



Dr Shigeyuki Nagai
Japan

DDS from the Osaka Dental University
PhD from Tokyo Medical and Dental University in 2016.



Dr Kathy Kalhori
Iran

DDS, MS, MSc
Head of international affairs.
Iranian Medical Laser Association (IMLA)

PROGRAMME

Course Highlights:

The WFLD-AP BLCC is a -2day: lectures (full day), hands-on (3 hours) and written test (1.5 hrs examination, include discussion) to be completed (with a pass mark >%75) for a Certificate awarded by World Federation of Laser Dentistry- Asia Pacific Division.

Course objectives:

- Understanding the basic science of Laser Dentistry.
- Learning the fundamental of Laser-tissue interactions.
- Learning the implementation of laser safety in the dental practice.
- Learning the use of photo-biomodulation in dentistry.
- Learning the Lasers use in: Restorative dentistry; Endodontics; Implantology; Aesthetic dentistry; Periodontics.
- Hands-on opportunities on goat jaw on the basic techniques on dental hard and soft tissues applications.
- Passing a written examination. Preparing participants for Advance Laser Certification training.

20th October 2018

09.00 – 09.30	Basic concepts in Laser Dentistry	Dr. Ambrose Chan (Australia)
09.30 – 10.30	Laser-tissue interactions	Dr. Ambrose Chan (Australia)
10.30 – 11.00	Morning Tea	
11.00 – 12.00	Low Intensity Laser Therapy (Photobiomodulation) Selective Intensity Laser Therapy in Dentistry	Dr. Ambrose Chan (Australia)
12.00 – 13.00	Laser safety and safeguard	Dr Kathy Kalhori (Iran)
13.00 – 14.00	Lunch	
14.00 – 15.00	High Intensity Laser Therapy on Dental Soft Tissue	Dr Shigeyuki Nagai (Japan)
15.00 - 15.30	Afternoon Tea	
15.30 – 16.30	High Intensity Laser Therapy on Dental Hard Tissue	Dr Kathy Kalhori (Iran)
16.30 – 17.00	Q and A	

21st October 2018

08.00 – 08.30	Laser safety protocol	Dr. Ambrose Chan (Australia)
08.30 – 09.00	Trade presentations	Company representatives
09.00 – 11.45	Demonstrations/ Hands-on:	All speakers
	1. Photobiomodulation	
	2. Dental Soft Tissue Applications	
	3. Dental Hard Tissue Applications	3 Stations: Changes Every 50mins
10.00 – 10.15	Morning Tea	
11.45 – 12.00	Closing speech	