



# APD-WFLD

## CERTIFICATION COURSE LASER DENTISTRY

28 FEB - 1 MAR 2024  
Sheraton Can Tho hotel, Vietnam



**Prof. Sajee Sattayut**  
Director of The APD-WFLD,  
Thailand



**Prof. Samir Nammour**  
Chairman of International Relations and  
Internal Legal Affairs of The WFLD,  
Belgium



**Prof. Aldo Brugnera Junior**  
Advisor of The WFLD,  
Brazil



**Dr. Do Thi Thao**  
Secretary of The APD-WFLD,  
Vietnam



**Dr. Ambrose Chan**  
Secretary-General of The WFLD,  
Australia



**Dr. Sonia Bordin-Akroyd**  
Director of The NAD-WFLD,  
USA



**Dr. Shigeyuki Nagai**  
Vice Director of The APD-WFLD,  
Japan



**Dr. Kenneth Luk**  
Treasurer of The APD-WFLD,  
Hong Kong- SAR



**Dr. Apoorva Gupta**  
Member of The WFLD,  
India

Registration rates	Early Bird (USD) Register by 31 January 2024	Regular (USD) Register after 31 January 2024
WFLD Member	475	500
WFLD Non-member	570	600



- The course package includes full three-day programme access, tea break, lunch and gala dinner.
- You can become a WFLD member for a fee of 80 (EURO) per year. (<https://wfldlaser.com>)



## CERTIFICATION COURSE IN LASER DENTISTRY

### Organizers

Asia Pacific Division (APD)

The World Federation for Laser Dentistry (WFLD)

Faculty of Odonto-Stomatology

Can Tho University of Medicine and Pharmacy (CTUMP)

A 3-day hybrid course with interactive lectures and corresponding hands-on practice in laser dentistry based on the World Federation for Laser Dentistry recommended topics

### Course highlights

- Concept in laser dentistry
- Laser physics and tissue interaction
- Laser safety and laser machine
- Laser therapy in dentistry: techniques and protocols
- Clinical applications from expert in each discipline
- Hands-on practicing on the simulation models



10 hours for interactive lectures, 12 hours for simulation hands-on in laser dentistry and 2 hours for self study

## CERTIFICATION COURSE IN LASER DENTISTRY

### DAY 1: CONCEPT IN LASER DENTISTRY, LASER SAFETY AND LASER TISSUE-INTERACTION

9.00 – 9.45	1. From historical to contemporary laser dentistry	Prof. Sajee Sattayut
9.45 – 10.30	2. Laser safety and prevention	Dr. Do Thi Thao
10.30 – 10.45	Break time	
10.45 – 11.45	3. Laboratory practice on laser safety	
11.45 – 13.00	Lunch time	
13.00 – 14.00	4. Laser wavelengths, biophysics and tissue interaction	Dr. Kenneth Luk
14.00 – 14.15	Break time	
14.15 – 16.15	5. Laboratory practice on laser physics and tissue interaction	

### DAY 2: RELATED LASER REACTION TO LASER THERAPIES, TECHNIQUES AND APPLICATIONS

9.00 – 10.00	6. High-intensity laser therapy (HILT)	Dr. Shigeyuki Nagai
10.00 – 10.15	Break time	
10.15 – 11.45	7. Laboratory practice on HILT	
11.45 – 13.00	Lunch time	
13.00 – 13.30	8. Selective-laser therapy (SELT)	Prof. Sajee Sattayut
13.30 - 14.00	9. Photobiomodulation and Low-intensity laser therapy	Prof. Aldo Brugnera
14.00 - 14.15	Break time	
14.15 – 15.45	10. Laboratory practice on SELT and LILT	
16.00 - 16.30	11. Laser applications in oral surgery	Prof.Samir Nammour
18:00 - 20:30	Gala dinner	

### DAY 3: LASER APPLICATIONS IN DENTISTRY

9.00 – 09.30	12. Laser applications in periodontology and implant	Dr. Apoorva Gupta
9.30 - 10.00	13. Laser applications in conservative dentistry	Dr. Shigeyuki Nagai
10.00 - 10.30	14. Laser applications in endodontics	Dr. Ambrose Chan
10.30 - 10.45	Break time	
10.45 - 11.15	15. Laser applications in general dentistry	Dr. Kenneth Luk
11.15 - 12.00	16. Laser applications in aesthetics	Dr. Sonia Bordin-Aykroyd
12.00 - 13.00	Lunch time	
13:00 - 13.30	17. Evaluation	Dr. Do Thi Thao
13.30 - 15.00	18. Q and A, course reflection and discussion, Certification conferral	





## CERTIFICATION COURSE IN LASER DENTISTRY

Sheraton Can Tho hotel



### HOW TO GET TO

## CAN THO CITY?

You can land at one of the following two airports:

#### Tan Son Nhat International Airport

This airport is in Ho Chi Minh city and 165 km from the event venue. You can travel by bus or shuttle bus from the local organizer via the registration link below.

#### Can Tho International Airport

This airport is in Can Tho city and 10 km from the event venue. You can travel by bus or taxi or shuttle bus from the local organizer via the registration link below.

### Specialty



Xeo cake - “Bánh xèo 7 Tới”

Scorched rice with vegetarian braised fish sauce

Vietnamese duck with fermented bean curd hotpot

### The famous places in Can Tho city

#### Ninh Kieu Quay

A famous riverfront area in Can Tho, known for its scenic views, restaurants, and boat tours.

#### Truc Lam Phuong Nam Zen Monastery

A serene Buddhist monastery in Can Tho, providing a peaceful retreat for meditation and spiritual practices.

#### Cai Rang Floating Market

As a floating market on the river, trading activities take place on boats, full of excitement, bearing the unmistakable culture of the rivers of the Southwest region.

Hung King's temple, The old building in Binh Thuy village, Grand Pagoda, etc.

