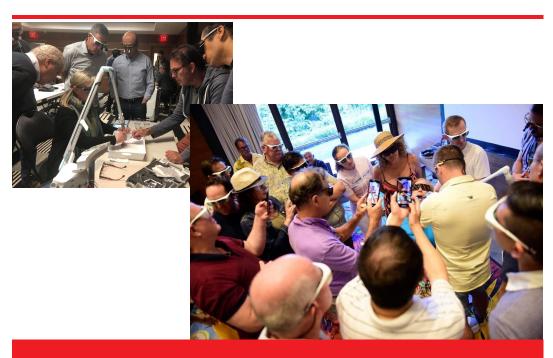




LA&HA Master's Program in Laser Dentistry







Boost your professional career in dentistry to new levels by becoming a Master in Laser Dentistry.

The Laser and Health Academy (LA&HA) offers a comprehensive Master's Program that provides everything you need to know to become a skilled laser specialist. Key benefits of the LA&HA Master's Program include:

- 200 hours of active training by high-level industry experts and skilled professionals in multiple fields of dentistry
- Module-based training in a supportive and highly functional educational setting with the most efficient and up-to-date laser technologies
- Hands-on clinical training sessions with close supervision at advanced and highly experienced dental laser centers.

www.laserandhealthacademy.com



LA&HA Master's Program in Laser Dentistry





MODULE III



Nurnberg, Germany.

Module 3 Instructor
Jan. 18 - 21, 2024
Dr. Ilay Maden DMD MsC PhD
From United Kingdom

Dr. Ilay Maden DMD, MSc, PhD studied dentistry and did his PhD studies for periodontology at the University of Istanbul. He has received his Master of Science degree for Lasers in Dentistry from Aachen University, Germany.

Dr. Ilay Maden is the co-director, lecturer and trainer of Seesaw Dental Education and representative of Aachen Dental Laser Centre (AALZ), Aachen University, Germany and World Federation for Laser Dentistry (WFLD) in the United Kingdom. He is also an Adjunct Faculty Member, thesis co-advisor and examiner at AALZ, an expert lecturer for Laser and Health Academy (LAHA), a lecturer for German Association of Oral Implantology, Dental Online College by Deutscher Ärzte-Verlag and a training instructor for International Continuing Education Centre for Dental Implants; - IFZI,

Dr. Maden is currently authoring the Lasers in Periodontics chapter for the updated version of Evidence Based Dentistry on Laser Dentistry edited by Prof Dr Gutknecht. In addition to being on the editorial board of The International Magazine of Laser Dentistry, Asnan Portal, ProDentalCPD, Journal of Laser and Health Academy and Lasers in Dental Science, he is also a member of the editorial board for Lasers in Medical Science; one of the leading international journals in the field of medical applications of lasers and light in the Science Citation Index (Impact Factor:2.4). His work has been published internationally in Journal of Periodontology, International Journal of Medical Sciences, The International Magazine of Laser Dentistry, Journal of Laser and Health Academy, Cosmetic Dentistry and Hindawi Publishing Corporation.

He has been the principal dentist in a private dental practice where he has been performing laser supported implantology and periodontal treatments between 2005 and 2016, in Istanbul while being based in the UK half time. Upon successfully completing the overseas registration exams in the UK in 2016, he is now based in the UK full time.

LA&HA Master's Program in Laser Dentistry

Module III, January 18 - 21, 2024

Vancouver, BC CANADA

The objective of the third module

- The third module of the Master's Program (4 days) is a continuation of the second module with further detailed insights into the proper use of <u>Fotona</u> lasers in additional dental specialties that were not covered in the second module.
- The third module is designed to combine deep knowledge of various dental laser treatment protocols with practical clinical experience.

The program for the third module

Laser-assisted periodontics and soft-tissue surgery

- TwinLight® periodontal treatment (non-surgical and surgical)
- · Frenectomy, frenotomy
- · Gingivectomy, gingivoplasty, aesthetic recontouring
- Osseous crown lengthening
- Lesions removal (including aphthae and herpes)
- Depigmentation of the gingiva
- · Hemangioma and other vascular lesions therapy
- · Live patient demonstrations

Hard-tissue surgery

- · Sinus lift
- Bone surgery
- · Live patient demonstrations

Laser-assisted implantology

- Cleaning and disinfection of implant sites
- Implant exposure
- TwinLight® peri-implantitis treatment
- · Live patient demonstrations

Laser-assisted orthodontics

- Enamel preparation for brackets
- · Exposure of retained teeth
- Brackets removal (and veneer removal)
- Live patient demonstrations

Multiple choice test - ONLINE*

*(please bring your Smartphone, Tablet, or Laptop)

Lecturers/Clinical Experts

Dr. Ilay Maden Ph.D., MSc



Module 3 Instructor Jan. 18 - 21, 2024 Dr. Ilay Maden DMD MsC PhD From United Kingdom

Preliminary Schedule

THURSDAY January 18, 2024 Location Fairmont Waterfront Hotel Vancouver		
09.00 - 09.15	Welcome to LA&HA	
09.15 – 09:30	General Module III information	
09:30 – 11.00	Overview of Laser applications in periodontics, implantology, oral surgery, orthodontics, and photobiomodulation Ilay Maden	
11.00 – 11.15	Coffee break	
11.15 – 13.00	Laser-assisted periodontal therapy Periodontitis; Laser-assisted non-surgical TwinLight® periodontal treatment, Laser-assisted surgical periodontal treatment, gingivectomy, gingivoplasty, aesthetic re-contouring osseous crown lengthening hypersensitivity Ilay Maden	
13.00 - 14.00	Lunch	
14.00 – 16.00	Laser-assisted implantology: cleaning and disinfection of extraction sockets, socket healing and preservation, augmentation/osteotomies, sinus lift implant exposure Ilay Maden	
20.00	Return to hotel	
20.00	Social program with dinner	

FRIDAY January 19, 2024 Location Fairmont Waterfront Hotel Vancouver	
09.00 – 11.00	TwinLight® peri-mucositis and/or peri-implantitis treatment **Ilay Maden**
11.00 – 11.15	Break
11.15 – 13.00	Lasers in oral surgery summary of the pulse duration concept in soft and hard tissue surgery laser effects on soft and hard tissue bone surgeries like apicectomy, wisdom teeth extraction frenectomy fibroma removal, lesions removal, vestibuloplasty soft tissue depigmentation, haemangioma, herpes and aphthae Ilay Maden
13.00 - 14.00	Lunch break
14.00 – 15.00	Lasers in orthodontics Enamel preparation for brackets, exposure of retained teeth, bracket debunking soft tissue management Ilay Maden
15.00 -17.00	Hands-on
17.00 – 17.30	Discussion and Exams
	Return to hotel, free time

SATURDAY January 20, 2024 Location Dental Clinic		
08.15	Transit	
09.00	Arrival at the dental clinic	
09.15 – 13.30	Live patients treatments	
13.30 – 15.00	Lunch break	
15.00 – 16.30	Live patients treatments	
16.30 - 17.00	Discussion	
	Return to hotel	
20.00	Dinner together	

SUNDAY January 21, 2024 Location Dental Clinic		
08.15	Transit	
09.00	Arrival at the dental clinic	
09.15 - 12.15	Live patients treatments	
12.00 - 13.30	Lunch break	
13.30 - 15.00	Live patients treatments	
15.00 – 16.00	Final discussion / Exams	
	Farewell & Return to hotel	

Requirements

The average of all exams of this module needs to be $\min 70\%$ to have the module recognized as completed.

Course Fee \$3,295.00 + tax

Invoicing

Payment is possible with a credit card or via wire transfer.

For the Invoicing purposes, please send us the following information as soon as possible:

- Company Name
- Company AddressValid VAT ID of your company

Your spot is secured once the payment is received.