



THE REGENERAS



perfecting the art of dentistry

THE DENTAL ACADEMY



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UNIVERSITY
Educating Tomorrow's Leaders



Dr. Apoorva Gupta

27 & 28 June 2026

Associate Fellowship in Laser Dentistry, Kuala Lumpur 2026

This 2 Days Comprehensive Clinical course is designed for Dental Professionals who want to gain a sound knowledge of, and experience with, Laser-Tissue Interaction. You'll learn to use Laser Therapy to benefit your Patients' experiences and outcomes.

Who this course is for?

You must be a registered Dental practitioner or Dental specialist to attend this course. Some experience (theoretical or practical) of using lasers in clinical dentistry is desirable. However, this is not necessary in order for you to benefit from this enhanced level of WCLI-endorsed education.

Learning outcomes?

By the end of the course you should:

- Have improved your evidence-based core knowledge in Laser use in Dentistry and refined your practical skills
- Have an understanding of Laser Physics, Emission Modes, and how different Laser Wavelengths interact with various target tissues in order to deliver the optimal outcome
- Have an understating of the advantages of Laser Applications in Dentistry in comparison to the conventional method

Structure, teaching and assessment?

You will need to sit in for a multiple-choice examination at the end, made up of 40 questions. The passing mark is 70 percentage.

Quality controls?

Mentors are experienced professionals in field of Laser Dentistry. You'll be asked to submit written feedback at the end of the course, which is used to monitor the course's quality of teaching and value for money.

Course Director and Principal Instructor

Dr. Apoorva Gupta is a Gold Medalist Periodontist and Oral Implantologist, and one of India's leading experts in Laser Dentistry and Soft Tissue Grafting. She holds an M.Sc in Laser Dentistry from the University of Barcelona and advanced masterships and fellowships from internationally renowned institutions in the USA and Europe.

She is the first Periodontist in India to integrate Waterlase All Tissue Laser technology into soft tissue periodontal practice. An internationally certified trainer and Key Opinion Leader for BIOLASE MG, Dr. Gupta is also an award-winning clinician, honoured at Famdent (Indian Dental Oscars) and the Guident Academics Awards.

Currently, she maintains a specialist Perio-Laser practice and serves as Senior Consultant at Max Super Speciality Hospital, New Delhi, while mentoring clinicians globally in Periodontics and Laser Dentistry.

DAY 1

- Historical aspects of Laser Development
- Laser terminology: Diode (Soft Tissue) and Erbium (All Tissue)
- Laser Wavelengths in Dentistry: An overview of their Applications and Laser- Tissue Interaction
- Emission modes
- Laser safety and operating parameters
- Integration of Lasers into Dental Practice - Clinical and Marketing aspects
- Laser use in the management of Non-keratinised or 'loose' soft tissue structures - lining mucosa, frenula, ventral tongue
- Laser use in the management of keratinised or 'fixed' soft tissue - gingiva, dorsal tongue
- Lasers in aesthetic dentistry
- Laser-assisted restorative therapy
- Laser use in endodontics - orthograde and retrograde applications.
- The scope of Laser applications in oral pathology
- Erbium Hard Tissue Laser use in hard-tissue management
- Erbium Hard Tissue Laser interaction with dental caries, enamel, dentine, cementum
- Erbium Hard Tissue Laser interaction with alveolar bone.
- Photobiomodulation (Low level laser therapy): understanding the mechanism
- Low-level laser therapy applications in Dentistry
- Dentinal Hypersensitivity and Pain Management
- Management of aphthous ulcers, herpes, oral mucositis, red and white lesions, Trismus, TMJ Tenderness.

Practical Session: Laser Procedure Demo by Faculty

- (Frenectomy, Crown lengthening , Depigmentation, Perio Pockets Disinfection, Gingivectomy, Excision, Tongue tie release, Photobiomodulation, Root Canal Disinfection, Bone ablation)

DAY 2

Speciality based Lectures on : Lasers In Implantology and Lasers in Periodontics.

- Soft tissue and Erbium Lasers in root canal treatments.
- Pulpotomy, pulpectomy and caries management with lasers in pediatric patients.
- Lasers (Soft Tissue and Erbium) in implantology and role of laserassisted therapy in the management of peri-implantitis.
- Laser use in periodontology: an overview of surgical and non-surgical applications
- Multiple-choice examination
- Laser Teeth Whitening: Protocol
- Laser Teeth Whitening v/s Conventional Whitening protocols.
- Incorporating Dental Lasers in Practice and Marketing.
- Live Clinical Case Video Discussions
- Closing ceremony with certification.

Practical Session: Hands- on by Participants

- (Frenectomy, Crown lengthening , Depigmentation, Perio Pockets Disinfection, Gingivectomy, Excision, Tongue tie release, Photobiomodulation, Pain Therapy, Root Canal Disinfection)

AGENDA

DAY 1 - 27 JUNE 2026

8:00 - 8:30

Registration

8:30 - 11:30

Diode Laser
(Physics, Safety, Applications, Fundamentals)

11:30 - 11:50

Coffee Break

11:50 - 12:50

Erbium Laser
(Physics, Safety, Applications, Fundamentals)

12:50 - 1:30

Lunch Break

1:30 - 3:00

Diode Clinical Cases Discussion

3:00 - 4:00

Erbium Clinical Cases Discussion

4:00 - 4:30

Break

4:30 - 6:00

Live Demo on Goat Jaw Extracted Teeth

AGENDA

DAY 2 - 28 JUNE 2026

8:30 - 9:30

Associate Fellowship Examination

9:30 - 10:30

Desensitisation, photobiomodulation and Bleaching

10:30 - 12:00

Role of lasers in periodontics

12:00 - 12:20

Break

12:20 - 2:00

Role of laser in implantology

2:00 - 2:40

Lunch Break

2:40 - 5:40

Hands on Workshop

5:40 - 6:15

Certification Ceremony

PRIOR TO TRAINING

Online Training
(Email will be sent by WCLI 10 days prior)

Pre-Training Course Laser Physics, Safety, Laser-tissue interaction, Buttonology, Parameters Affecting Performance and Managing Laser Tips

COURSE FEE

EARLY BIRD

END 25TH APRIL

RM 3,200

NORMAL PRICE

RM 3,500

For this price you'll receive:

- Associate Fellowship Certification from WCLI, USA (On clearing exam).
- Continuing hours to apply for advanced certification from WCLI, USA
- Study materials and future assistance by faculty

REGISTER AT WWW.THEDENTALACADEMY.COM.MY

The management has the right to cancel or change the course dates and time prior to course dates.

For any cancellations of courses by the management due to any unforeseen circumstances, only the course fees paid will be fully refunded.