

European Mastership Course

University Mastership Program in

LASER THERAPY IN DENTISTRY

SIGMUND FREUD
UNIVERSITY
VIENNA



15 ECTS

Start 27 March 2026 in Vienna, Austria
Venue: Sigmund Freud Private University

Pathway to Master of Science program at SFU
Daily Hands-on

This Mastership course is aimed at dentists who would like to specialise in selected laser systems, such as Diode lasers or Erbium lasers.
Over the course of one year, fundamental physical and technical knowledge is taught.

Participants acquire extensive practical skills in daily hands-on sessions and live demonstrations.

This university program is accredited and certified by **Sigmund Freud University** and after successful completion of an examination at SFU in Vienna, Austria, this program concludes with the university certificate "Laser Therapy in Dentistry".



MODULES & DATES

The course consists of 4 weekend modules, including an exam module spanning 11 days of attendance in 4 weekends over a one-year period, supported by state-of-the-art e-learning, including a virtual library and complete course documentation.

Modules:

Weekend 1 LSO - Diode Lasers 1	27-29 March 2026
Weekend 2 Diode Lasers 2 - Erbium Lasers 1	10-12 July 2026
Weekend 3 Erbium Lasers 2	11-13 September 2026
Weekend 4 Final Exams	4-6 December 2026

Venue: Sigmund Freud Private University - Vienna

Laser basics including **Laser Safety Officer Certification**: laser physics, laser construction, function and safe and responsible handling.

Diode Lasers: You will learn the technical-physical principles of diode lasers and their application. The clinical indications of diode lasers are introduced and demonstrations as well as skill training and patient treatments are performed. These include, among others, soft tissue surgery, bacterial reductions, periodontal therapy, bleaching, oral surgery, etc.

Erbium Lasers: Er:YAG and Er,Cr:YSGG lasers and their applications are taught. These include, among others, hard and soft tissue surgery, cavity preparation, retentive surfaces, root canal decontamination, periodontal therapy, peri-implantitis, bleaching. Laser-tissue interactions for these wavelengths are also discussed. Skill training on models and patients demonstrations are offered.

Final Exams: Presentation of clinical treatment cases (presentation of 5 patient treatment cases with Diode and/or Erbium lasers), Graduation Ceremony, after successful completion of the examination at SFU Sigmund Freud Private University

* all dates are subject to change



OUR LECTURERS



PD Dr. Rene Franzen, PhD
AALZ Scientific Director



Prof. Dr. Dimitris Strakas, PhD, MSc
AALZ Scientific Director



Leon Vanweersch, MBA
Executive Director



For more
Info contact
our Manager

15 ECTS
credits



SIGMUND FREUD
UNIVERSITY
VIENNA



Registration

Eurolaser Mastership Program “Laser Therapy in Dentistry” University Certification Course

Name: _____
Clinic: _____ City: _____
Country: _____ P.O. Box: _____ Nationality: _____
Mobile: _____ Email: _____

I hereby confirm my registration and the following payment plan:

- **1: Payment* in 4 installments (no discount)**

Installment 1 (Registration fee)	€2.000,-
Installment 2 (Weekend 1)	€1.500,-
Installment 3 (Weekend 2)	€1.500,-
Installment 4 (Weekend 3)	€1.500,-

- **2: One-time full payment* (10% discount)**

One time payment upon registration €5.850,-

Signature

Payment

Account owner: Sigmund Freud Privatuniversität Wien GmbH
Address: Freudplatz 1, 1020 Vienna, Austria
IBAN: AT90 5800 0206 8464 8013
BIC/SWIFT: HYPVAT2B
Bank: Hypo Vorarlberg Bank AG - Wien

Refund/Cancellation policy: Payment by option 1 (4 instalments): 50% refund will be provided (excluding all charges related to the payment), if we receive a notification in writing 1 month prior to the starting date. No refund will be given after this date. Payment by option 2 (1 instalment): 50% refund will be provided (excluding all charges related to the payment) if we receive a notification in writing 1 month prior to the starting date. No refund will be given after this date.

Contact us:

SFU - AALZ contact:

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