ISLD

20TH WORLD CONGRESS

DUBAI 2026

Redefining Laser Dentistry

Final Program

ISLD · ALD Academy of Laser Dentistry · AALZ World Academy of Laser Education in Dentistry · CAPP

12 | 13 | 14 NOVEMBER 2026

DUBAI, UNITED ARAB EMIRATES

DAY 1
Novotel Dubai
Al Barsha

GET-TOGETHER PARTY
ABD El Wahab
Dubai Marina

DAY 2-3
Madinat Jumeirah Arena &
Conference Centre

GALA DINNER
Grand Plaza Mövenpick
Hotel Media City

isldubai2026.com

Congress Overview

THURSDAY
12 NOV

Novotel Dubai Al Barsha

CONGRESS DAY 1 – ISLD/ ALD/ WALED

CONGRESS TIMING: 09:00 - 18:00

Get-Together Party: 20:00 – 00:00
ABD El Wahab, Dubai Marina

Hands-on Course: 11:30 – 18:00
Al Barsha Room, Novotel Dubai Al Barsha

FRIDAY
13 NOV

Madinat Jumeirah Arena & Conference Centre

CONGRESS DAY 2 – ISLD/ ALD/ WALED

CONGRESS TIMING: 09:00 - 18:00

Opening: 09:00 – 10:45

Johara 2 | Johara 3A | Johara 3B
Lectures: 11:15 – 18:00

Johara 3A
ISLD General Assembly – 18:00

SATURDAY
14 NOV

Madinat Jumeirah Arena & Conference Centre

CONGRESS DAY 3 – ISLD/ ALD/ WALED

CONGRESS TIMING: 09:00 - 17:30

Johara 2 | Johara 3A | Johara 3B
Lectures: 09:00 – 17:30

Johara 2 | Johara 3A | Johara 3B
Closing Ceremony: 17:30 – 18:30

Grand Plaza Mövenpick Media City
ISLD Gala Dinner – 20:30

CONGRESS DAY 1

Thursday 12 November – Novotel Dubai Al Barsha Hall 1

09:00 – 09:30
Day 1 OPENING

Chairpersons *Marcia Marques - Georgi Tomov*

09:30 – 10:15	**Preventing Oral Mucositis with Photobiomodulation: Reducing Pain, Opioid Use, Hospitalisation, and Cost** James D. Carroll
10:15 – 11:00	**Building an Ecosystem for Education, Research, and International Collaboration in Oral Biophotonics – The INCT experience** Manoela Martins
11:00 – 11:30	**Coffee break**
11:30 – 12:00	**Femtosecond Laser-Induced Functional Modification of 3D-Printed Cobalt–Chromium Dental Alloy** Vesela Stefanova
12:00 – 12:30	**Diode Laser Assisted Facial Lifting: A New Technique and Cases Report.** Pilar Blanco
12:30 – 13:00	**Lasers in Periodontology as "internal medicine of dentistry" and interaction with laser in digital era** Asleyda Rojas Hurtado
13:00 – 13:30	**Response-Guided Tissue-Preserving Laser Photocoagulation of a Long-Standing Vascular-Appearing Tongue Lesion Using Staged Diode Wavelength Adaptation and Compression-Assisted Neodymium-Doped Yttrium Aluminum Garnet Laser Irradiation as an Alternative to Partial Tongue Muscle Excision in a Young Adult to Preserve Oral Function and Morphology** Yaneeporn Charoensarkviloj
13:30 – 14:30	**Lunch break**

Chairpersons *Amir Ezzat - Ralf Borchers*

14:30 – 15:00	**Beyond the Wavelength: Optimizing 940 nm Diode Laser Dosimetry for Neuropathies and Musculopathies: Protocols, Clinical Response and Safety** Joharia Azhar
15:00 – 15:30	**Beyond the Degree: What Does It Really Mean to Master Lasers?** Vinisha Pandey
15:30 – 16:00	**Management of Gingival Hyperplasia in Orthodontic Patients Using an Er,Cr:YSGG Laser: A Minimally Invasive Approach for precise Gingival Recontouring, Improved Oral Hygiene, Enhanced Smile Esthetics, Reduced Intraoperative Bleeding, Rapid Healing, and High Patient Satisfaction during active Orthodontic Treatment** Shoeb Khan
16:00 – 16:30	**From biology, microbiology and research to the disinfection of root canal systems with lasers** Carolina Benítez
16:30 – 17:00	**Beyond the Veneer: Laser-Assisted Pink Aesthetics in Contemporary Smile Rehabilitation** Mohamed Ehab Moustafa
17:00 – 17:30	**Gingival Depigmentation Procedures Using Lasers in Dentistry: Clinical Applications and Considerations** Mehnaz Kamali
17:30 – 18:00	**Snacks & Drinks**

20:00 – 00:00 GET-TOGETHER PARTY Abd El Wahab, Pier 7, Dubai Marina

Friday 13 November – Madinat Jumeirah — Johara 2

09:00 – 09:20
Day 2 OPENING CEREMONY

Chairpersons *Manoela Martins - Walid Altayeb*

09:20 – 10:00	**From Class IV restoration to full smile rehabilitation: Innovative clinical procedures to simplify treatment and enhance esthetic outcome of direct bonding** **Dr. Didier Dietschi**
10:00 – 10:45	**The Light Ahead: Rethinking Dentistry from the Inside Out** **Dr. Miguel Stanley**
10:45 – 11:15	**Coffee break**
11:15 – 12:00	**LAI: Overview on Laser-Activated Irrigation Techniques** **Giovanni Olivi**
12:00 – 12:30	**Biological aspects of laser-assisted endodontics: Mechanisms, tissue response, and clinical implications** **Isaac Kably**
12:30 – 13:00	**Clinical Success of Laser Therapy in Endodontics: Advanced Photonic Approaches for Effective results of Complex Endodontic cases – outcomes from 30 years of clinical experience** **Selma Camargo**
13:00 – 14:00	**Lunch break**

Chairpersons *Miguel Martins - Youssef Sedky*

14:00 – 14:30	**Tongue-tie: It will change the way you think** **Fadi Khuffash**
14:30 – 15:00	**Advanced pediatric dentistry: Multidisciplinary approach incorporating CBCT, artificial intelligence (AI) with laser-assisted surgery and orthodontics** **Gabriele Schindler-Hultzsch**
15:00 – 15:30	**Lasers as the capstone of the Calm Chair Method** **Imneet Madan**
15:30 – 16:00	**Coffee break**
16:00 – 16:45	**The blue laser endodontic power** **Miguel Rodrigues Martins**
16:45 – 17:15	**Sodium hypochlorite accident approach with photobiomodulation during an endodontic procedure: a case report** **Johanna Hernandez**
17:15 – 17:35	**Novel strategies for cleaning and disinfection of the root canal system** **Milko Petkov**
17:35 – 17:55	**Role of 810 and 980 nm Diode Lasers in Endodontic Retreatment: A Strategy for Managing Persistent Intracanal Infection – A Case Series** **Deepti Dua**

18:00 – 19:00 ISLD GENERAL ASSEMBLY AT JOHARA 3A

Friday 13 November – Madinat Jumeirah — Johara 3A

09:00 – 10:45
CONGRESS OPENING CEREMONY JOHARA 2

10:45 – 11:15	**Coffee break**
Chairpersons	*Saleh Aria - Codruta Ciurescu*
11:15 – 12:00	**Laser-enhanced orthodontics: Hidden applications and emerging clinical concepts** **Youssef Sedky**
12:00 – 12:30	**Beyond wavelengths: Rethinking laser dentistry through biological intelligence** **Anna Maria Yiannikos**
12:30 – 13:00	**Laser applications in medicine and dentistry: Looking beyond one's own field** **Siegfried Janicke**
13:00 – 14:00	**Lunch break**
Chairpersons	*Marina Polonsky - Wolfgang Manschiebel*
14:00 – 14:30	**Sweep away; Minimally Invasive Biofilm Removal** **Ilay Maden**
14:30 – 15:00	**Histological evaluation of gingival margins, diode 450 nm vs. Er:YAG 2940 nm** **Pilar Blanco**
15:00 – 15:30	**Laser-assisted implantology: Improving precision, stability, and healing in implant treatment** **Saleh Aria**
15:30 – 16:00	**Coffee break**
16:00 – 16:30	**Photo-Acoustic Laser Therapy for the Management of Peri-Implantitis** **Wolfgang Manschiebel**
16:30 – 17:00	**4Y Dynamics of Residual Pockets After Er,Cr:YSGG Laser Therapy: A Longitudinal Study** **Codruta Ciurescu**
17:00 – 17:30	**CBCT-confirmed bone regeneration following non-surgical dual-wavelength laser therapy for advanced peri-implantitis** **Cristina Neculau**
17:30 – 18:00	**Interdental papilla preservation in immediate implant placement using Er:YAG laser disinfection and photobiomodulation: A three-case clinical series** **Koushik Naik**

18:00 – 19:00 ISLD GENERAL ASSEMBLY

Friday 13 November – Madinat Jumeirah — Johara 3B

09:00 – 10:45
CONGRESS OPENING CEREMONY JOHARA 2

10:45 – 11:15	**Coffee break**
Chairpersons	*Cristina Neculau - Ilay Maden*
11:15 – 12:15	**Photobiomodulation and healthy ageing: Evidence for effects on heart rate, HRV, VO2max, sleep quality, and health span** James Carroll
12:15 – 13:00	**Illuminating regeneration: Photobiomodulation from in vitro discovery to clinical translation** Marcia Marques
13:00 – 14:00	**Lunch break**
Chairpersons	*Grace Sun - Julia Kozlova*
14:00 – 14:45	**PBM & photoacupuncture in orofacial pain management** Grace Sun
14:45 – 15:30	**From Bench to Bedside: Extraoral Photobiomodulation for Oral Mucositis** Manoela D. Martins
15:30 – 16:00	**Coffee break**
16:00 – 16:30	**Laser assisted anti-snoring therapies and sleep medicine** Kresi Simunovic
16:30 – 17:10	**Beyond the Procedure: Photobiomodulation as a New Standard in Patient Preparation, Healing, and Recovery. From Pre-Treatment Optimization to Post-Treatment Recovery with BioluxPro Technology** Isaac Kably
17:10 – 17:30	**Laser-stimulated human gingival fibroblasts: alterations in migration, secretome production and induction of reactive oxygen species** Marggie Grajales
17:30 – 18:00	**From Repair to Resilience: Redefining Laser Dentistry Through the Biology of Longevity** Asma Ahmed

18:00 – 19:00 ISLD GENERAL ASSEMBLY AT JOHARA 3A

CONGRESS DAY 3

Saturday 14 November – Madinat Jumeirah — Johara 2

Chairpersons *Isaac Kably - Giovanni Olivi*

09:00 – 09:45	**Flapless esthetic crown lengthening: How lasers are changing the game** Walid Altayeb
09:45 – 10:15	**Simultaneous multi-wavelength laser treatment in dentistry** Luciano Mayer
10:15 – 10:45	**Challenging the limits of oral implantology** Fernando Duarte
10:45 – 11:15	**Coffee break**
11:15 – 11:45	**Er:YAG Laser in Mucogingival Surgery: One Wavelength, Multiple Applications** Blagovesta Yaneva
11:45 – 12:15	**Every stage matters: The role of lasers throughout implant therapy** Amir Ezzat
12:15 – 12:35	**Human Bone Osteotomy with Er,Cr:YSGG Laser: Clinical and Histological Evaluation** Mehnaz Kamali
12:35 – 12:55	**Er,Cr:YSGG laser assisted infected fresh socket dental implantation** Alireza Cyrus Raie
13:00 – 14:00	**Lunch break**

Chairpersons *Gabriele Schindler-Hultzsch - Luciano Mayer*

14:00 – 14:30	**Real-world laser dentistry: everyday indications** Manaf Taher Agha
14:30 – 14:50	**Laser-Assisted Management of Peri-Implant Soft Tissue Complications During Implant Rehabilitation Following Mandibular Reconstruction with Free Fibular and Anterolateral Thigh Flaps: A Clinical Case Report** Hamsa P Kalmady
14:50 – 15:10	**The Diode Laser as a Precision Surgical Tool: Clinical Applications in Soft-Tissue Surgery** Roger Matar
15:10 – 15:30	**Laser Soft Tissue Management in Edentulous Patients** George Mihai
15:30 – 16:00	**Coffee break**
16:00 – 16:30	**Laser dentistry economics: How to ensure clinical success and return on investment** Marina Polonsky
16:30 – 17:30	**Round Table: From fragmentation to consensus: The first global framework for clinical laser dentistry** Dimitris Strakas - Rene Franzen

17:30 – 18:30	AWARDS AND OFFICIAL CLOSING CEREMONY	
20:30 – 00:00	GALA DINNER	Venue: Grand Plaza Mövenpick Hotel Media City

Saturday 14 November – Madinat Jumeirah — Johara 3A

Chairpersons *Aslihan Usumez - Ana Catarina Silva*

09:00 – 09:45	**Lasers in restorative dentistry: An update on hard tissue applications, dentin hypersensitivity, and tooth whitening** Ruya Yazici
09:45 – 10:15	**Optimizing adhesive dentistry with lasers: From tissue interaction to clinical successful outcomes** Ana Catarina da Silva
10:15 – 10:45	**Lasers in conservative dentistry** Julia Kozlova
10:45 – 11:15	**Coffee break**
11:20 – 11:40	**Beyond the Smile: Integrating Pico Laser Facial Aesthetics with Comprehensive Oral Rehabilitation** Vinisha Pandey
11:40 – 12:00	**From Conventional to Laser Dentistry: Transforming Daily Clinical Practice** Karim Corbani
12:00 – 12:20	**Minimally Invasive Revolution: Laser Treatment of Oral Lesions** Inesa Stigiene
12:20 – 12:40	**Laser-induced veneers and crowns debonding:** **Mechanisms, parameters, benefits, risks and the hidden tricks** Anas Karkout
12:40 – 13:00	**Er:YAG Ceramic Debonding: 1,000 Units Case Review** Rana Al Sharkas
13:00 – 14:00	**Lunch break**

Chairpersons *Vinisha Pandey - Anas Karkout*

14:00 – 14:30	**Laser Treatment of Oral Soft-Tissues in Newborns and Infants** Pilar Martin
14:30 – 14:50	**3DI Approach - Degranulation, Debridement, Decontamination, and Implantoplasty** **Using Er:YAG for Peri-Implantitis** Jaffer Ahmed Shariff
14:50 – 15:10	**Clinical Comparison of 445 nm and 980 nm Diode Lasers for Labial Frenectomy:** **A Randomized Controlled Clinical Trial** Yahya Sheliby
15:10 – 15:30	**Cutting Efficiency of 445 nm and 970 nm Diode Lasers in Oral Soft-Tissue Surgery: A Comparative Ex-Vivo Histomorphometric analysis with comprehensive Statistical Evaluation** Arghavan Farrokhian
15:30 – 16:00	**Coffee break**
16:00 – 16:30	**Finding the limits and hitting the roof – Recommendations for Dental Implant Laser Decontamination Research** Peter Fahlstedt
16:30 – 17:30	**HALL 1 – Round Table: From fragmentation to consensus:** **The first global framework for clinical laser dentistry** Dimitris Strakas - Rene Franzen

17:30 – 18:30	AWARDS AND OFFICIAL CLOSING CEREMONY	Johara 2
20:30 – 00:00	GALA DINNER	Venue: Grand Plaza Mövenpick Hotel Media City

CONGRESS DAY 3

Saturday 14 November – Madinat Jumeirah — Johara 3B

Chairpersons	*Pilar Martin - Siegfried Janicke*
09:00 – 10:00	**Beyond the Mouth: Harnessing Dental Lasers for Whole-Body Health** **Ilay Maden**
10:00 – 10:45	**Photobiomodulation and photodynamic therapy in dentistry: An integrative approach** **Arun Darbar**
10:45 – 11:15	**Coffee break**
11:15 – 12:00	**The antibacterial photodynamic therapy – What we (don't) know about it?** **Georgi Tomov**
12:00 – 12:20	**Integrative approach with PBMT in cancer patients with osteonecrosis. 6 year follow up.** **Cassia Fukuda**
12:20 – 12:40	**Can Light Improve Neural Recovery?** **Agamoni Chowdhury**
12:40 – 13:00	**Combined Near-Infrared Photobiomodulation and Botulinum Toxin Type A for the Management of Experimental Temporomandibular Disorders: A Rat Model Study** **Nesrin Emam**
13:00 – 14:00	**Lunch break**
Chairpersons	*Asma Ahmed - Imneet Madan*
14:00 – 14:45	**Optimizing photobiomodulation therapy for temporomandibular disorders: Translating evidence into clinical practice** **Aslihan Usumez**
14:45 – 15:05	**From Ice to Light: Transforming Pediatric Dental Trauma Management – Laser Photobiomodulation vs. Conventional Cold Pack Therapy** **Marwa Taha**
15:05 – 15:25	**Photobiomodulation in Everyday Dentistry: Evidence-Based Strategies for Pain Relief, Inflammation Control, Tissue Repair, and Enhanced Healing — A Critical Review of Clinical Evidence, Treatment Parameters, and Practical Applications Across Endodontic, Periodontal, Surgical, Orthodontic, Implant, and Temporomandibular Disorders in Routine Clinical Practice** **Nassim Nabavi Nejad**
15:30 – 16:00	**Coffee break**
16:00 – 16:30	**Reversal of Erythrocyte Rouleaux by Restoration of Zeta Potential Using Multi-wavelength Class IV Photobiomodulation: Implications for Wound Healing in Oral Surgery** **Ana Paula Tanko de Vasconcellos**
16:30 – 17:30	**HALL 1 – Round Table: From fragmentation to consensus: The first global framework for clinical laser dentistry** **Dimitris Strakas - Rene Franzen**

17:30 – 18:30	AWARDS AND OFFICIAL CLOSING CEREMONY	Johara 2
20:30 – 00:00	GALA DINNER	Venue: Grand Plaza Mövenpick Hotel Media City

Hands-on Course

THURSDAY
12 NOV

Novotel Dubai Al Barsha

CONGRESS DAY 1

HANDS-ON COURSE · 5 CE CREDITS · PAID REGISTRATION

11:30 – 18:00	Er:YAG 2940 nm Laser: A Multidisciplinary Clinical Approach **Dr. Thomas Mendel & Dr. Nur Saadeddin**

Sponsor Complimentary Workshops

DELIVERED BY THE ISLD PLATINUM & GOLD SPONSORS

REGISTERED DELEGATES ONLY · PLACES ARE LIMITED
These workshops are complimentary and open only to delegates registered for the ISLD Congress. Prior registration is required, and requests from non-registered participants will not be confirmed.

FRIDAY
13 NOV

Majlis Room – Madinat Jumeirah

CONGRESS DAY 2

11:00 – 13:00	**BIOLASE**	Transforming daily practices and enhancing benefits with both Er,Cr:YSGG and 940 nm diode laser **Anas Haeel Karkout**
14:00 – 15:00	**PIOON**	A Strategic Shift from NIR to High-Power Blue Laser in Periodontal Surgery **Prof. Dr. Walid Altayeb**
16:30 – 18:30	**ULTRADENT**	Laser in Everyday Dental Practice: Wavelengths, Clinical Applications, and Safe Hands-on Skills **Dr. Fadi Khuffash**

SATURDAY
14 NOV

Majlis Room – Madinat Jumeirah

CONGRESS DAY 3

09:00 – 11:00	**WOODPECKER**	One Laser, Multiple Possibilities: Redefining Clinical Dentistry with Advanced Diode Laser Technology **Johanna Hernandez**
12:00 – 13:00	**LIGHTMED**	The 3DI Approach to Peri-Implantitis: Er:YAG Laser-Assisted Degranulation, Debridement, Decontamination, and Implantoplasty **Dr. Jaffer A. Shariff & Dr. Daniela Gurpegui Abud**

Poster Session

SATURDAY
14 NOV

Poster Presentations

Poster Session 13:30 – 15:30

IN FRONT OF THE MAJLIS ROOM – MADINAT JUMEIRAH

LX 16 Plus Hybrid Wave Laser



New "MIX" Wavelength

Any two or three wavelengths can be combined for use.

Multi-Wavelength Synergy for Better Outcomes

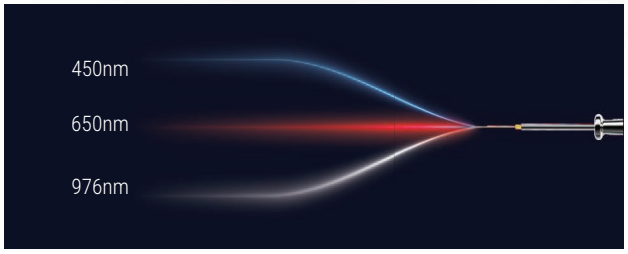
Synchronously emits multiple wavelengths to leverage their unique clinical benefits for improved treatment efficacy.

Efficient Cutting & Fast Healing

450nm+650nm or 450nm+650nm+976nm enables faster cutting and quicker healing, while providing antimicrobial, anti-inflammatory, and pain relief effects.

Non-Damaging Therapy for Various Conditions

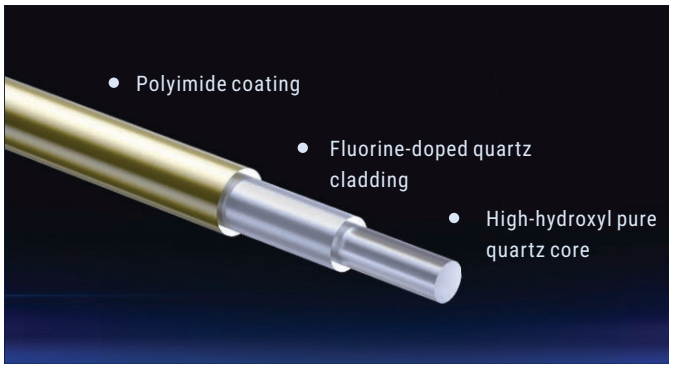
Harnessing the strengths of each wavelength



Premium materials for superior experience

High-hydroxyl pure quartz core with fluorine-doped quartz cladding for higher transmission efficiency

Outer polyimide coating for high-temperature resistance, excellent biocompatibility, and enhanced fiber durability, reducing breakage risks



Triple protection for reusability

Triple protection with aluminum alloy casing, stainless steel protective tube, and high-performance plastic tubing

Can be autoclaved for repeated use



Dual control for effortless operation

Laser control via handpiece button or wireless foot pedal

Allows flexible and easy switching between control modes





Comprehensive protection for safe use

Laser safety goggles designed for three wavelengths, protecting doctors, assistants, and patients



Convenient sterilization for peace of mind

Autoclavable metal fiber tips & aluminum alloy handpiece sleeve
Minimizes the risk of cross-infection

Large color touchscreen

Fast response and highly sensitive touch control achieves seamless interaction experience



Your Daily Routine Laser Solution

Waterlase®

Expand Your Daily Practice.
Elevate Every Clinical Outcome.
Drive Sustainable Practice Growth.

Hygiene Care

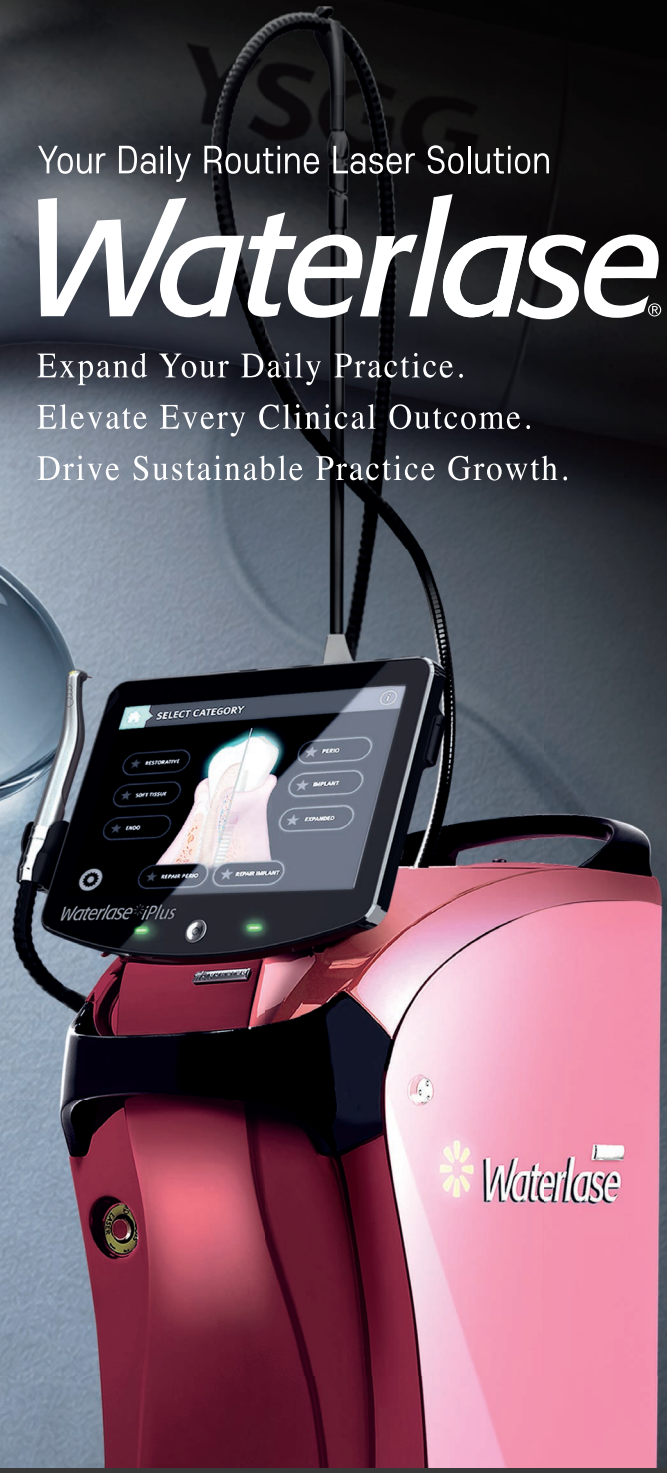
Soft & Hard Tissue

Endodontic

Esthetics

Soft Tissue Cutting

Grow as you go!



Waterlase iPlus

User Interface
Advanced Graphical User Interface

OS System	Screen Size	Preset mode
Android OS	10.1 inch	60+ Preset Modes

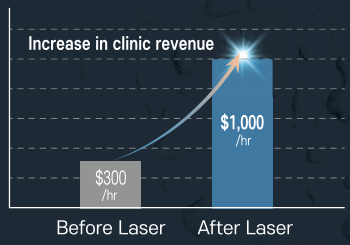
Power	Pulse Energy	Pulse Rate
0.1 - 10.0 W	0-600 mJ	5 - 100 Hz

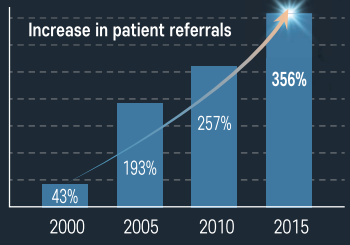
The world's most trusted all-tissue dental laser,

Waterlase, enhances clinical precision,

treatment predictability and procedural efficiency,

helping increase practice profitability.





This content is excerpted from a BIOLASE Waterlase case study (Dr. Patrick R. Ruehle, DDS, PA).
The full case study is available at biolase.com/case-studies.

ULTRADENT
PRODUCTS, INC.



GEMINI EVO™

810 + 980 DIODE LASER

THE NEXT EVOLUTION IN LASER DENTISTRY

The Gemini EVO diode laser gives you the benefits of a higher 100-watt peak power for faster cutting, less heat, and ultra-clean incisions in soft tissue.

TO LEARN MORE GO TO
ULTRADENT.EU

© 2026 Ultradent Products, Inc. All rights reserved.

VALO X

ULTRADENT PRODUCTS, INC.



WELCOME TO THE FAMILY

The VALO X curing light family is expanding.
Built on the same foundation of power, accessibility, and durability, the new VALO XG and VALO XS curing lights join the VALO X light to offer multiple models, so you can choose the curing light that best fits your office.

© 2026 Ultradent Products, Inc. All rights reserved.

TO LEARN MORE GO TO
ULTRADENT.EU

NEW!

LIGHTMED®

YOU'RE INVITED

See SAPPHIRE in Action

The all-tissue Er:YAG that's powered by Fiberless Core Tech™



VISIT US AT

Booths #145 & #146

And join us for two hands-on workshops with live demos, plus two podium lectures:

WORKSHOP · LIVE DEMO

THU 12 NOV · 11:30–18:00
NOVOTEL · AL BARSHA ROOM

Sapphire Er:YAG 2940 nm: A Multidisciplinary Clinical Approach

 Dr. Thomas Mendel

 Dr. Nur Saadeddin

LECTURE

FRI 13 NOV · 14:30–15:00
MADINAT JUMEIRAH · HALL 2

Histological Evaluation of Gingival Margins: Diode 450 nm vs. Er:YAG 2940 nm

 Dr. Pilar Blanco

WORKSHOP · LIVE DEMO

SAT 14 NOV · 12:00–13:00
MADINAT JUMEIRAH

The 3DI Approach to Peri-Implantitis

Er:YAG laser-assisted Degranulation, Debridement, Decontamination & Implantoplasty

 Dr. Jaffer A. Shariff

 Dr. Daniela Gurpegui Abud

LECTURE

SAT 14 NOV · 14:30–14:50
MADINAT JUMEIRAH · HALL 2

3DI Approach – Degranulation, Debridement, Decontamination, and Implantoplasty Using Er:YAG for Peri-Implantitis

 Dr. Jaffer A. Shariff

www.lightmed.com | sales@lightmed.com

FDA CE 2460

PIOON

The Freedom to Choose

Dental Laser Solutions

UTU
World's First 4-Wavelength
Dental Diode Laser

S3 Plus
High-Power Blue. Laser
Super-Pulsed Precision



Helipen
Dual-Wavelength Wireless Laser

Available Wavelengths (nm)

405 450 650 810 980 1064

Options across our product range

https://www.pioon.com

LIGHT INSTRUMENTS BRAZIL

RISE ABOVE TECHNOLOGY

LITETOUCH™

Er:YAG Laser-in-Handpiece

The #1 Best-Selling All-Tissue Dental Laser!



Rio 2027

SCAN ME!

LIGHT INSTRUMENTS ANNUAL MEETING

RIO DE JANEIRO, BRAZIL | FEBRUARY 10-15, 2027

With the Leading Speakers:



Dr. Miguel Stanley



Dr. Nitzan Bichacho



Prof. Georgi Tomov
Light Instruments Scientific Advisor



Dr. Ana Clara Fagundes Pedroni



Dr. Hsiang-Yun Huang



Dr. Patricia Ramos



Dr. Marco Antonio Abanto & Dr. Cintia Rodriguez



Dr. Tony Carreon

2 DAYS OF SCIENTIFIC CONFERENCE • SOCIAL EVENTS
CARNIVAL VIP EXPERIENCE • HOTEL & MEALS
AND MORE!

BIOLUXPRO®

THE POWER OF SCIENCE
THROUGH LIGHT

ADVANCING DENTAL CARE GLOBALLY

CLINICAL INNOVATION FOR A BRIGHTER TOMORROW

ISLD 2026

DUBAI | UNITED ARAB EMIRATES

VISIT US AT
BOOTH #142

CONNECT | DISCOVER | EXPERIENCE
THE FUTURE OF DENTAL LIGHT THERAPY



SCIENCE DRIVEN | INNOVATION FOCUSED | CLINICAL CONFIDENCE | GLOBAL IMPACT

09:30 –10:15, Thursday, 12 November
Keynote Speech Hall 1

THOR®

Heal and Relieve Pain

James Carroll — CEO, THOR Photomedicine

Photobiomodulation for Oral Mucositis and Economic outcomes in 479 patients across five world-leading cancer hospitals



thorlaser.com

11:15 –12:15, Friday, 13 November
Keynote Speech Hall 3

Sleep / Move / Age Better

James Carroll — CEO, THOR Photomedicine

Reducing all-cause mortality, photobiomodulation, and NovoTHOR



NOVOTHOR®

novothor.com

SOGA®

THE WORLD'S FIRST

Er:YAG + Diode Laser Combination Device

Er:YAG: 2940 nm
Diode: 980 nm · 650 nm · 450 nm



SHENZHEN SOGA TECHNOLOGY CO., LTD.

ORAL IQ
OQ™
Oral Health & Beyond

Light Therapy, Within Reach

Portable Photobiomodulation for Clinic and Home



PBM Pro
Blue • Red • Near-Infrared
U.S. Utility Patent No.: 12472371



PBM Pod
Wearable Red & Near-Infrared

Portable • Multi-Wavelength • Easy to Use

Scan to explore
www.theoq.shop

Proud sponsor of ISLD Dubai 2026

DIMED

PROFESSIONAL DENTAL DIODE LASER

CE 2797 bsi ISO13485 Quality Management CERTIFIED FDA

ABOUT DIMED

26 Years of experience
Focus on medical lasers

3000+ Partners
50+ Patents
80+ Countries
28 Technicians



BERYLAS



BERYLAS II

- Three Wavelengths 450nm + 650nm +980nm
- Smart Android System
- Compact & Portable
- Complete Preset Protocols
- 7" Touch Screen
- Rechargable Battery

VISIT US AT BOOTH 137

dimedlaser.com
sales@dimedlaser.com

ATP38®

BY BIOTECH DENTAL

Boost the **repairing power** of cells

HEALING | ANTI-INFLAMMATORY | ANALGESIC



info@atp38.com
www.atp38.com
www.biotech-dental.com

BIOTECH DENTAL GROUP

PMX ProMedEx

COME AND MEET US
BOOTH 86