

DENTISTRY

Laser Medicine & Healthcare

Precision Dentistry in Oral Laser Applications

The principles and applications of laser in periodontal microsurgery and implantology



Early bird discount available

2019

WORLD LASER MEDICINE CONGRESS
ASIA PACIFIC LASER INSTITUTE

June 28th-30th, 2019
Taipei (TICC)

Organizer



Co-Organizer



Online Registration

Dual Certificate Course

World Laser Medicine Congress Certificate
APLI Laser Specialist Certificate

This time, we are not alone. Cooperating with the three international well-known congresses, we are sincerely honored to hold this Congress conjoined with three major international associations, World Federation of Societies for Laser Medical and Surgery (WFSLMS), International Society of Laser Surgery and Medicine (ISLSM), and International Phototherapy Association (IPTA) in Taipei, Taiwan from June 28 to 30, 2019. At this very moment, I am thrilled and proud to say: "Thank you for choosing us as the organizers for this very event, the scarcity has been truly appreciated. We hope this is the first and this will be the start for the second."

Regarding the 2019 World Laser Medicine Congress in Taipei, we are really glad to announce that the Congress has attracted more than 500 delegates from 32 countries to attend this Congress. The program consists of 5 keynote lectures, 30 symposia and more than 150 free papers presented, including the best paper awards. Experts from all over the world will be here, in Taipei, in 2019 ready to give out the best glamour. The most renovated concept of current and future prospects in Laser Medicine and Surgery researches will be delivered and a borderless platform of sharing and learning will be built for each of the delegates.

01 WLMC Diplomate Certificate
Seize the one and only chance !

02 4 sections in sync !
11 divisions all in once,
all your craves will be satisfied



June 28th, 2019 (FRI) Hands-on Program

National Taipei University of Technology, Taipei, Taiwan.

Integrated Technology Complex - 115 Classroom ※ limited capacity at 30 only※

08:30-17:00 Speaker : Georgi Tomov

Lecture and Hands-on about endo , re-endo , perio , implant with Erbium lasers & Diode laser www.ap-laser.org

June 29th, 2019 (SAT) Main Lecture Program

Taipei International Convention Center (Room 101C)

Time	Topic	Speaker	Moderators
08:20-09:00	Registration		
09:00-10:00	Opening Ceremony		
10:00-10:30	Break Time		
10:30-12:30	Keynote Speech(TBA)	Kao Ming Jian Leonardo Longo Toshio Ohshiro Michael Stark Narong Nimsakul	
12:30-13:30	Luncheon Symposium		
13:30-15:00	LIGHT-BASED DIAGNOSTIC AND LASER-ASSISTED TREATMENT OF ORAL MUCOSAL LESIONS	Georgi Tomov	Wan Hong Lan Wen Cheng Li Hung Chieh Lu
15:00-15:30	Break Time		
15:30-15:45	Er:YAG Laser-assisted Treatment of Peri-implantitis	Yi Wen Chen	Ming Sheng Chen Li Ling Yu Chao Min Liao
15:45-16:00	Laser assisted periimplantitis treatment : Facts, Controversies and the Future	Qian Li	
16:00-16:15	The Treatment of Peri-implantitis from a Laser Perspective	Yu Hua Chu	
16:15-16:30	Digital Smile Design × Laser-assisted Aesthetic Crown Lengthening	Chung Ming Chen	
16:30-16:45	PhotoBioModulation used in the traitement of cancer oral mucositis	Dana York	
16:45-17:00	Biofilm in Endodontics: a model for lasers applications	JeanPaul Rocca	
17:00-18:00	International Executive Committee Meeting/Written Exam		
18:30-21:00	Gala Dinner at TICC 3F (COSMOS HOTEL)		

※ Subject to change

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June 30th, 2019 (SUN) Main Lecture Program

Taipei International Convention Center (Room 101C)

Time	Topic	Speaker	Moderators
08:20-09:00	Registration		
09:00-09:30	Er:YAG laser and adhesion in dentistry	Carlo Fornaini	Wan Teng Huang Bai Hung Huang Cheng Hua Yang
09:30-09:45	Low Level Laser Therapy (LLLT) : Drug free pain relief and better healing	Ujjal Bhawal	
09:45-10:00	Maxillofacial Aesthetics - Lasers, Teeth Whitening and Botox hybrids	Chi Chin Huang	
10:00-10:15	Give the p't a pleasant smile;Advanced esthetic crown lengthening by Er:YAG laser & full porcelain crown.	Sara Pun	
10:15-10:30	The diverse laser application from a ten-year practiced Orthodontist	Jheng Chiu Chang	
10:30-11:00	Break Time		
11:00-12:00	The role of Er:YAG laser in maintenance system using Cumulative Interceptive Supportive Therapy(CIST)	Takao Watanabe	Li Liu
12:00-12:15	Fast and comfortable orthodontic treatment made possible	Hung Chieh Lu	Kai Seng Tan Yu Hua Chu
12:15-12:30	(TBA)	(TBA)	
12:30-13:30	Luncheon Symposium		
13:30-13:45	Minimal Invasive Precision Dental Laser Application in Digital Dentistry	Wan Teng Huang	Li Liu Kai Seng Tan Yu Hua Chu
13:45-14:00	Laser Clinical Management of Digital Smile Design for Full Ceramics Smile Esthetics Rehabilitation	Tein Cheng Chien	
14:00-14:15	Laser assisted bone and soft tissue augmentation through VISTA microsurgery	Yun Ming Pan	
14:15-14:30	Trends in Laser aided Periodontal Regenerative Treatment	Kai Seng Tan	
14:30-14:45	Effectiveness of Er: YAG Lasers in dentistry	Cheng Hua Yang	
14:45-15:00	Multiple Applications with Er:YAG Laser in Apicoectomy-A case report and review of articles	Li Ling Yu	
15:00-15:30	Break Time		
15:30-15:45	Ridge augmentation implant full month rehabilitation LiteTouch 2940 nm	Chia Hui Hsiao	Li Liu Kai Seng Tan Yu Hua Chu
15:45-16:00	Laser research and application on root canal detoxing	Xiao Jing Huang	
16:00-16:15	The clinical Water Laser application on GBR	Zheng Yi	
16:15-16:30	The advantage of Er. YAG on implant soft tissue	Dong Chen	
16:30-16:45	"One tooth Treatment" with laser in Endo. + Peri. + Prostho. Tx in one appointment	Bai Hung Huang	
16:45-17:00	A full mouth reconstruction and crown lengthening using a fiber-less Er:YAG laser	Hui Yuan Mai	
17:00-17:30	Closing Ceremony (Charter Ceremony) Wan Hong Lan / Yu Hua Chiu / Hung Chieh Lu		

※ Subject to change

Keynote Speakers



Prof. Ming-Chien Kao *Taiwan*

- **Founding President of the World Laser Medicine Congress(WLMC)**
- Chairman of Laser Medicine Education and Research Foundation
- Honorary President, International Society for Laser Surgery and Medicine (ISLSM)
- President, World Federation of Societies for Laser Medicine and Surgery (WFSLMS)



Prof. Leonardo Longo *Italy*

Founding President of the International Academy for Laser Medicine and Surgery IALMS, Leonardo Longo, M.D., is endocrinologist, Head of Institute for Laser Medicine of Florence ILM, Professor of Laser Medicine and Surgery of Siena University (1995-2011) and Republic of San Marino University, Fellow of 24 Scientific Societies, founding and honour member of 5 Scientific Societies, President of the International Society of Laser Surgery and Medicine ISLSM, from 2005 until 2009, President of the International Phototherapy Association IPTA, for the years 2009-2011, President elected of the World Federation of Societies for Laser Medicine and Surgery WFSLMS (2013-2017). He is Visiting Researcher Professor of University of Bethesda and Vanderbilt, USA; Czeske Budejovice, Kladno and Prague.



Prof. Toshio Ohshiro *Japan*

- **Honorary President of World Association for Laser Therapy**
- Board Member of International Society for Laser Surgery and Medicine
- Vice president and Board Member of Japan Society for Laser Surgery and Medicine
- Founding and Chief editor of 'Laser Therapy'
- Visiting professor, Department of Plastic and Reconstructive Surgery, School of Medicine, Keio University
- Director of Japan Medical Laser Laboratory
- Director of Ohshiro Clinic



Prof. Michael Stark *Germany*

- January-December 1972, Postgraduate internship, general surgery, Ichilov Hospital, **Head: Prof. M. Soloveitchik, Medical School, TelAviv.**
- 1973-1978, Residency in obstetrics and gynecology, Shaare Zedek Medical Center, affiliated with Hadassah Medical School, Jerusalem. Head: Prof. Z. Palti.
- 1970-1971, Rotating Internship at the Beilinson University Hospital, Petach Tikva, Israel
- 1964-1970, Medical School; graduated from Sackler Medical School, Tel Aviv University



Prof. Narong Nimsakul *Thailand*

- **Laser Surgery, Tel Aviv University Hospital, Israel, February 1977**
- Received Japanese Government's scholarship, April 1961-March 1974
- Graduated from Chiba University, Chiba City, Japan 1968
- Rotating Internship, U.S. Army Hospital, Camp Zama, Japan, April 1968-March 1969
- General Surgery and Plastic and Reconstructive surgical training, Yokohama city University Hospital, April 1969-March 1974



International & Domestic Speaker (Dentistry)

Prof. Georgi Tomov *Bulgaria*



The scientific interests and clinical practice of Prof. Tomov are focused on oral pathology and lasers applications in dentistry. Prof. Tomov is author of over 40 full-text publications in specialized dental journals. He is a major researcher in four scientific projects and co-author in textbooks on oral medicine for dental students. Prof. Tomov is also clinical consultant of W&H (Austria) and LiteMedics (Italy).

Prof. Carlo Fornaini *Italy*



GAEM, Group of Applied ElectroMagnetics, Department of Engineering and Architecture, University of Parma, Italy.
MICORALIS Laboratory, Faculty of Dentistry, University of Cote d'Azur, Nice, France.
Special Needs and Maxillofacial Surgery Unit, "Guglielmo da Saliceto" hospital, Piacenza, Italy.

Prof. Takao Watanabe *Japan*



· 日本鶴見大學口腔顎面外科講師 · 神奈川大學牙醫學院榮譽教授
· 日本口腔植牙學會 (JSOI) 講師 · 厚生勞動省屬日本進階牙科學院院長

Prof. Dana York *Romania*



PERIODONTOLOGY COSMETIC & RESTORATIVE LASER DENTISTRY
PRESIDENT OF THE EUROPEAN MEDICAL LASER ASSOCIATION FELLOW
OF AMERICAN SOCIETY FOR LASER IN MEDICINE & SURGERY FELLOW OF
THE ROYAL SOCIETY OF MEDICINE Fellow of the International Academy of
Lasers in Medicine and Surgery

Prof. JeanPaul Rocca *France*



DDS, MSc, PhD (Dentistry), (Human Biology: microbiology), HDR
University of Nice Sophia Antipolis UNS Department d'Odontologie
Conservatrice Endodontie

Prof. Ujjal Bhawal *Bangladesh*



Visiting Lecturer, Kanagawa Dental University, Japan
Assistant Professor, Department of Biochemistry and Molecular Biology,
Nihon University School of Dentistry at Matsudo, Japan



Taiwan

President Hung Chieh Lu
(盧宏杰 理事長)



China

Prof. Qian Li
(李倩 教授)



Taiwan

Dr. Yu Hua Chu
(朱裕華 理事長)



Taiwan

Dr. Chung Ming Chen
(陳忠明 理事長)



Taiwan

Dr. Chi Chin Huang
(黃奇卿 理事長)



Taiwan

Dr. Sara Pun
(潘繼珊 醫師)



Taiwan

Dr. Jheng Chiu Chang
(張箭球 醫師)



Taiwan

Prof. Yi Wen Chen
(陳漪紋 教授)



Taiwan

Dr. Wan Teng Huang
(黃萬騰 博士)



Taiwan

Dr. Tein Cheng Chien
(簡天正 博士)



Taiwan

Dr. Yun Ming Pan
(潘裕民 醫師)



Taiwan

Dr. Kai Seng Tan
(陳開盛 醫師)



Taiwan

Dr. Cheng Hua Yang
(楊振輝 醫師)



Taiwan

Dr. Li Ling Yu
(游麗玲 醫師)



Taiwan

Dr. Chia Hui Hsiao
(蕭家輝 理事長)



China

Prof. Xiao Jing Huang
(黃曉晶 院長)



China

Dr. Zheng Yi
(鄭義 會長)



China

Prof. Dong Chen
(陳棟 教授)



Taiwan

Dr. Bai Hung Huang
(黃百弘 醫師)



China

Dr. Hui Yuan Mai
(麥惠遠 醫師)

Program Fee

Date	Members		Non-Members	
	Main Lecture(6/29-30)	Hands-on(6/28)	Main Lecture(6/29-30)	Hands-on(6/28)
Before FEB 15 th	<input type="checkbox"/> NTD 8,000	<input type="checkbox"/> NTD 8,000	<input type="checkbox"/> NTD 10,000	<input type="checkbox"/> NTD 10,000
Before APR 15 th	<input type="checkbox"/> NTD 9,000	<input type="checkbox"/> NTD 10,000	<input type="checkbox"/> NTD 11,000	<input type="checkbox"/> NTD 12,000
After APR 15 th	<input type="checkbox"/> NTD 10,000	<input type="checkbox"/> NTD 12,000	<input type="checkbox"/> NTD 12,000	<input type="checkbox"/> NTD 14,000
Postgraduate	Members	Non-Members	students	
Program Fee(6/29-30)	<input type="checkbox"/> NTD 2,000	<input type="checkbox"/> NTD 3,000	<input type="checkbox"/> NTD 800	

Registration and Fees of WLMC Laser Certificate (Including Certificate Fee)

Date	Members	Non-Members
Deadline is June 1 st	<input type="checkbox"/> NTD 10,000	<input type="checkbox"/> NTD 15,000
Only signing up for the hand on practice on June 28th can get the certification of WLMC Laser specialist		

Registration and Fees of APLI Laser Certificate (Including Certificate Fee)

Date	Educator Certificate	Specialist Certificate	Researcher Certificate
Deadline is June 1 st	<input type="checkbox"/> NTD 15,000	<input type="checkbox"/> NTD 10,000	<input type="checkbox"/> NTD 3,000
Please email your case report to APLI before May 1 st . Email: aplisecretary@gmail.com			

Gala Dinner (June 29th, 2019 - TICC 3F COSMOS HOTEL)

Date	Members	Non-Members	
Deadline is June 1 st	<input type="checkbox"/> NTD 1,000	<input type="checkbox"/> NTD 1,500	<input type="checkbox"/> Vegetarian <input type="checkbox"/> Non-vegetarian

APLI Poster Registration

Deadline is June 1 st	<input type="checkbox"/> The width and length of posters are 90 cm and 150 cm. (Please email to APLI before June 1 st . Email: aplisecretary@gmail.com) (See more samples on http://www.ap-laser.org)
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APLI Member Fee

Enrollment Fee	<input type="checkbox"/> NTD 1,000	2019 Member Fee	<input type="checkbox"/> NTD 1,000
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Please fax the registration form and the payment slip to: +886 2 29571887

Payment Amount :

Members Non-Members Assistant

Name : _____ Service Unit : _____

Phone Number : _____ Fax Number : _____

Address : _____

★ Registration Contact : Mr. Huang

Email : aplisecretary@gmail.com Tel : +886 2-2957-1828#201 Fax : +886 2-2957-1887

★ **Foreigner Attendees** : 2018 APLI World Congress registration fee bank transfer : **Full Amount** to the beneficiary to the account "KE, JYUHN-HURNG", at the **E.Sun Commercial Bank Guangfu Branch**, Account No. **010 744 197 8941**, SWIFT Code: **ESUNTWTP**.

Bank Address: No. 101, Sec. 2, Zhongshan Rd. , Banciao City, Taipei County 220, Taiwan (R.O.C.)

★ **Venue** : TICC - Taipei International Convention Center (1 Hsin-Yi Road, Section 5, Taipei 11049, Taiwan ROC)



APLI Facebook



APLI Website



Online Registration