

# HANDS-ON LASER AND EBD TEACHING COURSE

Trieste, Italy 5-6 July 2019 Ospedale Maggiore





ESLD is honoured to introduce you to its highly specialized Hands-on Laser and EBD Teaching Course, in collaboration with the Trieste University Hospital - Ospedale Maggiore. The Course will provide participants with up-to-date theoretical and practical knowledge on laser and EBD applications.

#### **MAIN TOPICS**

The latest laser and EBD systems will be presented to cover the following scientific topics:

- Laser tissue interaction, Laser safety, Photothermolysis
- Laser hair removal, Vascular lesions, Pigmented lesions, and Rejuvenation
- Energy Based Devices

#### **COURSE DESCRIPTION**

This 2-day course is structured in 3 theoretical sessions, followed by hands-on sessions, where participants are divided into small working groups. This assures a very close interaction between preceptors and participants. The Course ends with a panel discussion of interesting clinical cases submitted by the attendees.

#### **FACULTY**

World-renowned preceptors will introduce you to the theoretical concepts of lasers and EBDs and will share their practical skills during the hands-on sessions.

- Ashraf Badawi (Egypt)
- Samira Baharlou (Belgium)
- Hans-Joachim Laubach (Switzerland)
- Anne Le Pillouer-Prost (France)
- Leonardo Marini (Italy)
- Albert Wolkerstorfer (the Netherlands)

After participation in this Course, you will have acquired a basic knowledge making you feel more confident using lasers and EBDs, so as to guarantee reliable and satisfying outcomes for you and your patients.

Hans-Joachim LAUBACH FSLD President



### FRIDAY 5TH JULY 2019

8:30	Welcome by ESLD President, Vice-President and Key Office for Education	H-J Laubach   A. Badawi   A. Wolkerstorfer
	Faculty and Course presentation	A. Wolkerstorfer
	Group randomization	
9:00	Practical aspects of laser tissue interaction	A. Badawi
9:20	Selective photothermolysis - Basic understanding and indications	H-J Laubach
9:40	Traditional ablative laser use - Basic understanding and indications	A. Wolkerstorfer
10:00	Fractional photothermolysis - Basic understanding and indications	H-J Laubach
10:20	Laser safety practical tips	S. Baharlou
10:40	coffee break	
11:10	HANDS-ON SESSION #1  Q-Switched photomechanical   Traditional ablative Erb:YAG   Fraction Safety   Selective Photothermolysis - Long Pulsed Dye laser	al non-ablative   Laser
13:10	Lunch break	
14:10	Vascular treatments - PDL and other light sources	L. Marini
14:30	Laser hair removal - Different wavelengths for optimal outcomes	A. Le Pillouer-Prost
14:50	Pigmented lesions and tattoos	A. Wolkerstorfer
15:10	Rejuvenation - Different light based tools	A. Badawi
15:30	coffee break	
16:00	HANDS-ON SESSION #2 US/RF - body contouring   Fractional ablative Er:YAG   Rejuvenation If Long Pulsed Alex & Nd:YAG   Rejuvenation - Long Pulsed Nd:YAG	PL   Hair removal -
18:00	Trieste guided tour	
19:45	Course Family Photo @ Piazza Unità	
20:00	Dinner @ 8 Pier the Roof Restaurant Molo Venezia 1   Trieste	

### SATURDAY 6<sup>TH</sup> JULY 2019



9:00	Cryolipolysis	H-J Laubach
9:15	Microneedling, radiofrequency, and their combination	A. Badawi
9:30	US	H-J Laubach
9:45	Microwaves and LED	L. Marini
10:00	Medical Indications of lasers and EBDs	A. Wolkerstorfer
10:15	Optimizing laser parameters for the best possible outcomes	A. Badawi
10:30	coffee break	
11:00	HANDS-ON SESSION #3  Pigment Q-Switched in fractional mode   Ablative/non-ablative fra ablative lasers - Er:YAG and CO2   Long-pulsed lasers - PDL, Alex an Microwaves - body contouring	
	, ,	
13:00	Lunch break	
13:00 14:00	, ,	S. Baharlou
	Lunch break	S. Baharlou   A. Wolkerstorfer
14:00	Lunch break Preparing the patient & Post-op care	'
14:00 14:20	Lunch break Preparing the patient & Post-op care How to choose the right device	A. Wolkerstorfer
14:00 14:20 14:40	Lunch break Preparing the patient & Post-op care How to choose the right device Advanced laser application	A. Wolkerstorfer



#### **VENUE**

Department of Dermatology Ospedale Maggiore Piazza Ospedale 1 34121 Trieste - Italy

#### DINNER@8

Pier the Roof Restaurant Molo Venezia 1 34121 Trieste - Italy

#### **EACCME® ACCREDITATION**

The European Society for Lasers and Energy Based Devices (ESLD) Hands-on Laser and EBD Teaching Course, Trieste, Italy, 05/07/2019-06/07/2019 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with

#### 13 EUROPEAN CME CREDITS (ECMEC®s)

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 CreditsTM. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Event reference #LEE19-00735



### OUR HISTORY

Florence, Italy 8-9 July 2016



Florence, Italy 13-14 January 2017



Geneva, Switzerland 7-8 July 2017



Szeged, Hungary 26-27 Janvary 2018



Malmö, Sweden 15-16 June 2018



Amsterdam, the Netherlands 18-19 January 2019



Trieste, Italy 5-6 July 2019







BRUSSELS 17-18 JANUARY 2020



## OUR NEXT HOSTED SESSIONS

IMCAS America 2 Avgust 2019 Cartagena, Colombia



28th EADV Congress 9 October 2019 Madrid, Spain



IMCAS 2020 31 January 2019 Paris, France



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#### **INDUSTRIES**



