ESLD Teaching Course

Lasers & Energy Based Devices

13-14 January 2017

Florence, Italy
ESLD Teaching Course

ESLD is honoured to introduce you to its Second **Teaching Course on Lasers and Energy Based Devices**, on 13 and 14 January at **Villa Donatello Clinic** in Florence, Italy.

**Faculty**

World renowned speakers will introduce you the latest devices and practices:

- Prof. Ashraf Badawi (Egypt)
- Prof. Paolo Bonan (Italy)
- Dr. Hans-Joachim Laubach (Switzerland)
- Dr. Leonardo Marini (Italy)
- Dr. Matteo Tretti Clementoni (Italy)

**Sponsored by**

The collaboration with the most advanced companies in lasers and EBDs sectors will further improve your profession knowledge and skills.
Friday, 13th January 2017

8.30-9.00 Welcome and course presentation
✓ Group randomization
✓ Pre-test for CME credits

Session 1:
Laser Tissue Interaction and Laser Safety

9.00-11.20 Theory
✓ Ablative and non-ablative laser tissue interaction
  1. Derm Applications
  2. ENT applications
  3. ObGYN applications
✓ Fractional Photothermolysis
✓ Laser safety
  1. Goggles – how to read and when to put them on
  2. Plumes
  3. Accidental exposures
  4. Laser safety light

11.20-13.00 Practice
✓ Safety room
✓ CO2 ablation
✓ Er:YAG ablation
✓ Fractional ablative
✓ Fractional non-ablative

13.00-14.00 Lunch break

14.00-16.00 Theory
✓ Selective photothermolysis
✓ PDL
  1. Medical indications
  2. Cosmetic indications
✓ Long pulsed KTP/Alexandrite/Diode/Nd:YAG
  1. Laser hair removal
  2. Vascular treatments
  3. Photorejuvenation
✓ Q-switched lasers
  1. Pigmentary lesions
  2. Tattoo removal
✓ IPL
  1. Photorejuvenation

16.00-17.40 Practice
✓ PDL
✓ Vascular Nd:YAG
✓ Hair removal with Alexandrite/Diode/Nd:YAG
✓ Q-switched lasers
✓ IPL

ESLD dinner @ 8
An informal get together for all participants, teaching staff, and industry
**Session 3: Theory of Energy Based Devices**

**9.00-10.45 Theory**
- Cryolipolysis
- Radiofrequency
  1. Invasive
  2. Non-invasive
- HIFU
  1. Face
  2. Body
- Microwaves
- LED

**11.00-12.45 Practice**
- Cryolipolysis
- Radiofrequency
- HIFU
- Microwaves
- LED

**12.45-13.30 Lunch break**

**Session 4: Theoretical Concepts**

**13.30-15.00 Theory**
- Concepts of laser and EBD medicine
- Photorejuvenation
- Patient preparation
- Post-op care – healing process
- How to choose the right device

**15.00-17.30 Practice Rehearsal and Concepts**
- Ablation
- Fractional ablative and non-ablative
- Selective photothermolysis – long pulsed
- Selective photothermolysis – Q-switched
- EBDs

**17.30-19.00 Wine and cheese closing ceremony**
- Post-test for CME credits
- Award ceremony
- Closing remarks
- Attendance certificate distribution
- Group photography
General info

Course Venue

Viale Giacomo Matteotti, 2
50132 Florence – Italy

ESLD @ 8 dinner – Friday 13th January 2017

All attendants will be offered a dinner to get together and exchange knowledge, experience and impressions with other attendees and with the speakers, in a friendly atmosphere.

Friday 13th January 2017 – 8PM
Restaurant La Loggia
Piazzale Michelangelo, 1
50125 Florence

Registrations

ESLD member fee € 750,00
Non member fee € 890,00

To register, download the registration form on our website www.esld.eu

or

contact the Secretariat

the office
T. +39 040 368343 ext. 11
theoffice@esld.eu
CME Credits

We are pleased to inform you that the application for European accreditation for:

**European Society for Lasers and Energy Based Devices (ESLD) Teaching Course - Laser & Energy Based Devices**

**Venue:** Florence, Italy (13.–14.01.2017)

Event code: 14978

...was granted **12 European CME credits** (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME).

The 'the office in collaboration with the European Society for Lasers and Energy Based Devices - ESLD' (or) 'European Society for Lasers and Energy Based Devices (ESLD) Teaching Course - Laser & Energy Based Devices' is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net.

The 'European Society for Lasers and Energy Based Devices (ESLD) Teaching Course - Laser & Energy Based Devices' is designated for a maximum of (or 'for up to') 12 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn.org/go/internationalcme.

Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME for ECMEC credits 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.
Stay tuned on

www.esld.eu