



2nd ESU Masterclass on Lasers in urology

In collaboration with the EAU Section of Technology (ESUT)

4-5 November 2015, Barcelona, Spain

www.esulasers15.org



2nd ESU Masterclass on Lasers in urology, in collaboration with the EAU Section of Uro-Technology (ESUT) 4-5 November 2015 Barcelona, Spain

WEDNESDAY, 4 NOVEMBER 2015

- 11.00 – 11.10 Introduction**
Goals of the course
E. Liatsikos, Patras (GR)
J. Palou, Barcelona (ES)
- 11.10 – 11.40 Future of lasers**
J. Rassweiler, Heilbronn (DE)
- 11.40 – 12.10 Laser basic concepts**
A.J. Gross, Hamburg (DE)
- 12.10 – 12.40 Holmium laser**
O. Traxer, Paris (FR)
- 12.40 – 13.10 532-nm Laser (ktp-80w, hps 120w, xps- 180w)**
A. Bachmann, Basel (CH)
- 13.10 – 14.00 Lunch and demonstration various laser techniques**
- 14.00 – 14.30 13Thulium laser**
A.J. Gross, Hamburg (DE)
- 14.30 – 15.00 Diode, Neodimium, other lasers**
T. Knoll, Sindelfingen (DE)
- 15.00 – 15.30 Lasers for stone treatment**
O. Traxer, Paris (FR)
- 15.30 – 16.00 Laser treatment of urethral, ureteral and UPJ stenosis**
T. Knoll, Sindelfingen (DE)
- 16.00 – 16.45 Break and demonstration various laser techniques**
- 16.45 – 17.15 Laser treatment of bladder tumors**
T. Herrmann, Hanover (DE)
- 17.15 – 17.45 Laser treatment of upper tract tumors**
A. Breda, Barcelona, (ES)
- 17.45 – 18.15 Guidelines on laser technologies for BOO**
E. Liatsikos, Patras (GR)

THURSDAY, 5 NOVEMBER 2015

- 09.00 – 09.30 Laser vaporisation of the prostate – Different techniques**
A. Bachmann, Basel (CH)
- 09.30 – 10.00 Laser vaporesection of the prostate – Different techniques**
T. Herrmann, Hanover (DE)
- 10.00 – 10.30 Oyster technique for laser treatment of the prostate**
E. Liatsikos, Patras (GR)
- 10.30 – 11.15 Discussion and clinical cases**
- 11.15 – 12.15 Break and demonstration various laser techniques**
- 12.15 – 12.45 Laser anatomic enucleation of the prostate – Different techniques**
C.M. Scoffone, Turin (IT)
- 12.45 – 13.15 Other applications in laparoscopy – Endoscopy**
A. Breda, Barcelona, (ES)
- 13.15 – 14.00 Discussion and clinical cases**
- 14.00 Adjournment**

Faculty

A. Bachmann, Basel (CH)
A. Breda, Barcelona, (ES)
A.J. Gross, Hamburg (DE)
T. Herrmann, Hanover (DE)
T. Knoll, Sindelfingen (DE)
E. Liatsikos, Patras (GR)
J. Rassweiler, Heilbronn (DE)
O. Traxer, Paris (FR)
C.M. Scoffone, Turin (IT)