

RATIONAL

The course is aimed at urologists with interest/experience in the urological laser procedure. The students will be able to access the operating room on rotation, while the others will be able to watch the operations in the teaching room connected live. Parallel interventions will be carried out followed by a round table to discuss and highlight the salient points of the various techniques. Between one intervention and another, lectures will be held during which topics of urological interest will be explored and discussed.

FACULTY

BARTOLETTI RICCARDO
D'ARRIGO LETTERIO
DI LAURO GIOVANNI
DI LAURO TERESA
FUSCO FERDINANDO
FUSCO GIOVANNI MARIA
GIACOBBE ALESSANDRO
LAI STEFANO
MANGIAPIA FRANCESCO

MASALA DANIELE
MIGLIARI ROBERTO
MORDENTE SALVATORE
NUGNES MARIA ROSARIA
RICCARDO FILIPPO
ROMIS LEO
TRAMA FRANCESCO
URICCHIO FRANCESCO
ZUCCHI ALESSANDRO

with the non-conditional sponsorship of:



March 1st-2nd 2024

Presidio Ospedaliero S. Maria Delle Grazie - Pozzuoli

I-LASER ACADEMY

ITINERANT LASER ACADEMY IN UROLOGY

Scientific coordinator:
Giovanni Di Lauro



Course location:
Presidio Ospedaliero Santa Maria delle Grazie
Via Domiziana, 80078 Località La Schiana, Pozzuoli (NA)

March 1st 2024

President of session: *Prof. Fusco Ferdinando*

- 07.50-08.00 Registration of participants and introduction to the course
- 08.00-08.15 Renal stones: indications and surgical techniques
Dott. Francesco Mangiapia
- 08.15-08.30 New endoscopic instrumentation for the treatment of kidney-ureteral stones
Dott. Giovanni Maria Fusco
- 08.30-11.00 Live surgery
Moderators: *Prof. Riccardo Bartoletti, Dott. Francesco Mangiapia*
- SALA 1: Mini ECIRS with pulsed thulium laser
Dott. Roberto Migliari
 - SALA 2: Micro ECIRS with pulsed thulium laser
Dott. Giovanni Di Lauro
- 11.00 -14.30 Live surgery
Moderators: *Dott. Giovanni Di Lauro, Prof. Riccardo Bartoletti*
- SALA 1: PCN
Dott. Francesco Uricchio
 - SALA 2: RIRS Flex
Dott. Filippo Riccardo, Dott. Letterio D'Arrigo
- 14.30-15.30 Light lunch
- THEORETICAL SESSION**
President of session: *Dott. Giovanni Di Lauro, Dott. Roberto Migliari*
- 15.30-15.50 The new superpulsed Thulium laser. Settings and mode of employ
Dott. Salvatore Mordente
- 15.50-16.00 The mini ECIRS with laser. From the staghorne stone to the solitary stone: Tips and tricks
Dott. Leo Romis
- 16.00-16.10 Nutrition and Calculosis: Myth or Reality?
Dott.ssa Teresa Di Lauro
- 16.10-16.20 Nutraceuticals in urinary stone therapy
Dott. Francesco Trama
- 16.20-16.30 MiniPCN Vs MicroPCN: advatages and limitations of minimally invasive techniques in the treatment of stones >2cm
Dott. Stefano Lai
- 16.30-16.40 Urinary stone and Urinary Tract Infection: the urologist's grave. How to prevent possible infection-related risks.
Prof. Riccardo Bartoletti
- 16.40-17.00 Robotic laser ureterolithotripsy: insight into the present
Dott. Alessandro Giacobbe

March 2nd 2024

President of session: *Prof. Riccardo Bartoletti*

- 08.15-08.30 Nutraceuticals and inflammation in BPH
Dott. Daniele Masala
- 08.30-08.45 EchoLaser TPLATM: new insights in BPH
Prof. Alessandro Zucchi
- 08.45-11.00 Live Surgery
Moderators: *Prof. Alessandro Zucchi, Prof. Ferdinando Fusco*
- SALA1: Thulep En Block
Dott. Giovanni Di Lauro
 - SALA 2: AEEP anatomic endoscopic enucleation of the adenoma of the prostate with Pulsed Thulium Laser
Dott. Roberto Migliari
- 11.00-11.30 Focal therapy: indications, technique of use, and limitations of Echolaser
Dott.ssa Maria Rosaria Nuges
- 11.30-11.45 New indications of medical and surgical therapy in the treatment of Locally Advanced Prostate Carcinoma
Prof. Ferdinando Fusco
- 11.45-13.30 Live Surgery
Moderators: *Prof. Alessandro Zucchi, Prof. Ferdinando Fusco*
- SALA 1: Echolaser TPLA
Prof. Riccardo Bartoletti
 - SALA 2: AEEBT: anatomic endoscopic enucleation bladder tumour with Pulsed thulium Laser
Dott. Leo Romis – Dott. Salvatore Mordente
- 13.30-13.45 HybridPRO Technology in Ureteral Stents
Dott. Alessandro Giacobbe (NO ECM)
- 13.45-14.00 Closure of proceedings