



Madrid
22nd - 23rd NOVEMBER

IV COURSE OF EXCELLENCE IN UROLITHIASIS. ADVANCES IN ENDOSCOPY

Madrid • Friday 22nd - Saturday 23rd November 2024

Location: Hotel Ilunion Atrium**** de Madrid



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IV COURSE OF EXCELLENCE IN UROLITHIASIS. ADVANCES IN ENDOSCOPY

Directors: **A. Budía and A. Pérez-Lanzac**

Friday, 22nd November 2024

8:00 - 8:15 **Registration.**

8:15 - 8:30 **Official inauguration and Welcome.**

I. Martínez, C. Díaz, R. Cansino, K. Sarica, A. Budía and A. Pérez-Lanzac

8:30 - 11:00 **Live surgery session. Case presentations and discussion.**

(Hospital Universitario la Fe de Valencia).

Moderators: K. Sarica, R. Cansino and T. Tefik

8:30 -09:00 Semi-live surgery debates: RIRS in lower pole. *L. Dragos*

9:00 -11:00 Live surgery: ECIRS. *P. Bahílo and J. D. López Acón*

10:00-10:15 **Special lecture: Computer Vision Models & Robotic Endourology.** *T. Tefik*

10:15-10:35 **Semi-live surgery: PCNL for big stone.** *F. Ramón de Fata*

11:00 - 11:30 **Coffee break.**

11:30 - 12:30 **Face to face.**

Moderators: A. Pérez-Lanzac and S. Colom

11:30h- 12:00 Tulium vs Holmium laser in stone disease surgery.

J. M. López Martínez vs L. Llanes

12:00h-12:30 RIRS. vs PCNL in stones bigger than 2cm. *A. Budía vs. A. Servera*

12:30 -14:00 **Debates in lithiasis: What´s new?.**

Moderators: A. Budía and R. de Fata.

12:30 - 12:50 An update in new ureteral access sheaths. *A. Pérez-Lanzac and S. Colom.*

12:50 - 13:10 Intrarenal pressure in RIRS. *T. Tefik.*

13:10 - 13:30 Intrarenal temperature in RIRS. *S. Butticé.*

13:30 - 13:50 Advances in ureteral catheters. *F. Soria*

13:50 - 14:00 Debate

14:00 - 15:00 **Lunch break.**

15:00 - 16:00 **Round table: Does the composition of the urine matter?**

Moderators: J. M. López Martínez, L. Llanes, A. Budía and A. Perez-Lanzac

15:00 -15:15 The effect of the composition of the urine on catheters and stents. *F. Soria*

15:15 -15:30 The effect of the composition of the urine on kidney stones. *A. Piñero*

15:30 -15:45 The effect of the composition of the urine on urinary tract infections. *L. Resel*

15:45 -16:00 How to measure the urine pH? *J. A. Galan*

16:00 -18:00 **Live surgery session. Case presentations and discussion.**

(Hospital Universitario Vithas Arturo Soria/Vithas Internacional)

Moderators: A. Budía, A. Pérez-Lanzac, R. Campanario and J. Moreno Sierra

OR: Live surgery: HOLEP for prostate > 100 grs! *J.R. Pérez-Carral*

Live surgery: ThuLEP. RealPuls® Tm:YAG laser. *J. Sánchez Macías*

OR: Live surgery: BPH robotic system: Aquabeam. *T. Rodrigues*

Live surgery: Convective water vapour energy (WAVE) ablation. *I. Povo*

Semi-live surgery: Urethral release surgery (Urolift). *M. Fernández Arjona*

18:00 -18:30 **Coffee break. (Nonstop).**

18:30 -18:45 **Patient profiles in BPH surgical treatment. Which are the recommendations?**

J. Sánchez Macías

18:45 -19:00 **Robotic simple-prostatectomy: for who, tips and tricks.** *I. Moncada.*

19:00 - 19:20 **Best of EUA24 and AUA24 in stone disease.**

A. Valladares and M. Mata.

Saturday, 23rd November 2024

8:30 -11:00 **Live surgery session. Case presentations and discussion.**

(Hospital Universitario Vithas Arturo Soria/Vithas Internacional).

Moderators: K. Petkova and L. Resel

8:30-09:00 Semi-live surgery: Multitrac. *M. González. (Streaming)*

9:00-11:00 Live surgery: RIRS unilateral / bilateral. *A. Budía and T. Fernández Aparicio*

OR: Live surgery: Miniperc / ECIRS. *A. Pérez-Lanzac and A. Servera*

10:00 - 10:15 **Special lecture: Dusting or fragmentation. Which one is the best option?**

M. González. (Streaming).

11:00 - 11:30 **Coffee break.**

11:30 -11:50 **Management of renal stones sizing 2-3: The competition between Mini-PNL and RIRS is getting more and more stronger.** *K. Sarica*

11:50-12:50 **Semi-live surgery debates.** *Moderators: R. Cansino and A. Budía*

11:50-12:20 Bilateral RIRS. *P. Bahílo*

12:20-12:50 Stone surgery: upper pole access. *G. Zeng (Streaming)*

12:50-13:15 **Special lecture: Which laser do I need for stone treatment?** *T. Knoll (Streaming)*

13:15-14:15 **Is there any treatment recommendation before and after the surgery?**

Moderators: A. Serrano, J. M. López Martínez and J. A. Galán

13:15-13:30 Oxalate calcium stones. *K. Petkova.*

13:30-13:45 Infective stones. *F. Marchant. (Streaming)*

13:45-14:00 Acid uric stones. *S. Colom*

14:00-14:15 Rare stones. *M. Ramos Cebrián*

14:15h. **Closure.** *A. Pérez-Lanzac and A. Budía*