Clínica Universidad de Navarra



29-30 October 2026

6TH Course of Excellence in Urolithiasis

Advances in Endoscopy

Aula Magna. Clínica Universidad de Navarra.
Edificio de Posgrado. Campus Madrid.
Calle Marquesado de Santa Marta, 3. 28027 Madrid

Approved by:

International Alliance of Urolithiasis

SUM Sociedad Urológica Madrileña

aeu asociación española de urología

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SCIENTIFIC PROGRAM

Scientific Organizer: Fernando Ramón de Fata
Co-Organizers: Alberto Pérez-Lanzac and Alberto Budía
Co-Directors: Laurian Dragos, Juan Antonio Galán and Juan Manuel López Martínez

Thursday, October 29th 2026

08:00 - 08:15 Registration
08:15 - 08:30 Welcome & introduction

08:30 – 09:30 SESSION 1

Chairs: Alberto Budía and Matthew Bultitude

08:30-08:40 **AI: future perspectives in stone disease.** Guillermo Barbas
08:40-08:45 Discussion
08:45-08:55 **Ureteric stents: when, which and how long?.** Sergio Colom
08:55-09:00 Discussion
09:00-09:10 **Lasers in endourology: types, settings, pulse modulation** Fernando Cabrera
09:10-09:15 Discussion
09:15-09:30 **Round table: My preferred laser in stone surgery** Fernando Cabrera and Michael Straüb

09:30 – 11:00 SESSION 2

Chairs: Ramón Cansino

09:30-10:00 **Live surgery: Ureteroscopy with 7.5 F flexible ureteroscope, FANS and TFL laser.** In collaboration with Neomedic y Biolitec
Case presentation: Carmina Muñoz Bastidas
Surgeon: Alberto Pérez-Lanzac
10:00-10:40 **Live surgery: Supine Mini-ECIRS with suction sheath.** IBoston Scientific, Storz, Presurgy, Palex, Dornier y Cook
Case presentation: Carmina Muñoz Bastidas
Surgeon: Fernando Ramón de Fata and Alberto Budía
10:40-10:55 **Pre-recorded surgery: RIRS.** Laurian Dragos
10:55-11:00 Discussion
11:00–11:30 **Coffee break**

11:30 – 12:45 SESSION 3

Chairs: Gemma Duque and Juan Manuel López

11:30-11:40 **Intrarenal pressure: the silent danger in stone surgery** Matthew Bultitude
11:40-11:45 Discussion
11:45-12:00 **Automated Suction Irrigation Pressure Systems (SIPS): advanced management of intrarrenal pressure in FANS** Vineet Gauhar (online)
12:00-12:10 **Small single-use flexible ureteroscopes - the end of pre-stenting?.** Laurian Dragos
12:10-12:15 Discussion
12:15-12:25 **Innovative mini-PCNL variants: will they replace standard PCNL?.** Michael Straüb
12:25-12:30 Discussion
12:30-12:40 **Debate: Will FANS ureteroscopy replace PCNL?**
Yes: Tzevat Tefik
No: Michael Straüb
12:40-12:45 Discussion

12:45 – 14:00 SESSION 4

Chairs: Fernando Ramón de Fata and Roberto Ballestero

12:45-12:55 **Latrogenic ureteric strictures post-ureteroscopy: incidence, etiology and prevention.** Guillermo Barbas
12:55-13:00 Discussion
13:00-13:10 **Drug-coated balloons for ureteric strictures.** Alberto Rivero
13:10-13:15 Discussion
13:15-13:25 **FANS ureteroscopy vs mini-PCNL for 20-30 mm kidney stones** Coral Manso
13:25-13:30 Discussion
13:30-13:40 **Ambulatory FANS ureteroscopy: pushing the limits?** Begoña Ballesta
13:40-13:45 Discussion
13:45-13:55 **Robotic platforms in endourology.** Tzevat Tefik
13:55-14:00 Discussion
14:00–15:00 **Lunch**

15:00-16:40 SESSION 5

Chairs: Kasra Saeb-Parsy and José Ramón Pérez-Carral

15:00-15:40 **Live surgery: HoLEP. In collaboration with Karl Storz y Palex**
Case presentation: María Cánovas
Surgeon: Óscar Buisan and Bernardino Miñana
15:40-16:20 **Live surgery: Pulsed-ThuLEP.** In collaboration with Karl Storz, Dornier y Neomedic.
Case presentation: María Cánovas
Surgeon: Guillermo Andrés Boville
16:20-16:35 **Pre-recorded surgery: Endoscopic segmental prostatectomy** Luis Labairu
16:35-16:40 Discussion

16:40-17:25 SESSION 6

Chairs: Alberto Pérez-Lanzac and Tomás Fernández Aparicio

16:40-16:50 **Conservative UTUC management: when and how?.** In collaboration with Cook
Angelo Territo
16:50-16:55 Discussion
16:55-17:05 **To scope or not to scope? Benefits and risks of diagnostic ureteroscopy & biopsy in UTUC.** Fernando Ramón de Fata
17:05-17:10 Discussion
17:10-17:20 **Post-operative instillation chemotherapy in UTUC: indications and protocols.** Jorge Caño
17:20-17:25 Discussion
17:25-17:30 **Day 1 closing remarks**

AULA SEMINARIO
10:00–18:00 **Workshop: Multimodal Fusion Ultrasound for PCNL VENUS · Cardiolink**

Friday, October 30th 2026

08:30 - 08:50 **Magistral Conference.** Carlos Reina

08:50 – 10:20 SESSION 7

Chairs: Juan Antonio Galán and Kemal Sarica

08:50-09:05 **Best endourology papers in 2026.** Andrés Calva
09:05-09:10 Discussion
09:10-09:40 **Live surgery: RIRS with single-use 6.3F flexible ureteroscope.** In collaboration with Endomad y Biolitec
Case presentation: Carmina Muñoz Bastidas
Surgeon: Laurian Dragos
09:40-10:20 **Live surgery: SuperMini-PCNL / Venus / Lumenis Ho: YAG MOSES.** In collaboration with Dornier, Cardiolink, Boston Scientific, Ambu y Cook
Case presentation: Carmina Muñoz Bastidas
Surgeon: Juan Manuel López

10:20 – 11:00 SESSION 8

Chairs: Oriol Angerri and Salvatore Butticè

10:20-10:35 **Pre-recorded surgery: i-PCNL: unlocking the future.** Antonio Servera (online)
10:35-10:40 Discussion
10:40-10:55 **Pre-recorded surgery: Robotic ureteroscopy with Ily platform.** Fernando Ramón de Fata
10:55-11:00 Discussion
11:00-11:30 **Coffee break**

11:30 – 12:15 SESSION 9

Chairs: Alberto Budía and Juan Antonio Galán

11:30-11:40 **Fluoroless endourology: techniques, evidence and outcomes.** Oriol Angerri
11:40-11:45 Discussion
11:45-11:55 **Temperature profile and safety during RIRS using TFL** Salvatore Butticè
11:55-12:00 Discussion
12:00-12:10 **The evolution of ureteric stents: smarter, safer, biodegradable.** Federico Soria
12:00-12:15 Discussion

12:15 – 13:00 SESSION 10

Chairs: Salvatore Butticè and Tzevat Tefik

12:15-12:25 **Technology meets safety: novel pressure management system in ureteroscopy.** Laurian Dragos
12:25-12:30 Discussion
12:30-12:40 **Shock Wave Lithotripsy: proven, improved, and still indispensable.** Kemal Sarica
12:40-12:45 Discussion
12:45-13:00 **Round table: One size doesn't fit all - novel MIST options in BPH care:**
REZUM. Kasra Saeb-Parsy
AQUABLATION. Juan Antonio Mainez
PROSTATIC EMBOLIZATION. Alberto Alonso

13:00 – 14:20 SESSION 11

Chairs: Kemal Sarica, Nuria García and Roberto Ballestero

13:00-13:15 **Chronic kidney disease and urolithiasis** María Ramos
13:15-13:20 Discussion
13:20-13:35 **Canoxidin: ureteral catheter incrustation** Luis Resel
13:35-13:40 Discussion
13:40-13:55 **SGLT2 inhibitors (SWEETSTONE TRIAL) and new horizons in treatment of urolithiasis** Begoña Santos
13:55-14:00 Discussion
14:00-14:15 **Metabolic syndrome, cardiovascular and cerebrovascular disease and urolithiasis** Javier Sáenz Medina
14:15-14:20 Discussion
14:20-14:30 **Final remarks**