



## ESUT16

5th Meeting of the EAU Section of Uro-Technology  
8-10 July 2016, Athens, Greece

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esut

EAU  
European  
Association  
of Urology

### Friday, 8 July

1st Patient Advocate for Live Surgery, Athens (GR): Tibet Erdoglu, Istanbul (TR)

2nd Patient Advocate for Live Surgery Athens (GR): Alexey Martov, Moscow (RU)

3rd Patient Advocate for Live Surgery Athens (GR): Andreas Skolarikos, Athens (GR)

#### Live broadcasts from the Medical Center Lefkos Stavros, Athens (GR)

##### 07.55-08.00 Welcome and introduction

Chairs: Evangelos Liatsikos, Patras (GR)  
Jens Rassweiler, Heilbronn (DE)

Moderators: Dionysios Mitropoulos, Athens (GR)  
Frank Sofras, Heraklion (GR)

##### 08.00-08.15 State-of-the-Art lecture: Anatomic enucleation of the adenoma: Does it really make a difference how we do it?

Thorsten Bach, Hamburg (DE)

##### 08.15-08.30 Coffee break

##### 08.30-11.25 Live surgery I

Moderators: Gerasimos Alivizatos, Athens (GR)  
Stavros Gravas, Larissa (GR)  
Dimitrios Hatzichristou, Thessaloniki (GR)  
Rolf Muschter, Rotenburg (DE)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) &  
Iason Kyriazis, Patras (GR)

##### Bipolar prostate enucleation (live)

Thomas Herrmann, Hannover (DE)

##### Plasma prostate enucleation (live)

Jörg Rassler, Leipzig (DE)

##### Plasma prostate vaporisation (pre-recorded)

Pascal Rischmann, Toulouse (FR)

##### HoLEP (live)

Lutfi Tunc, Ankara (TR)

##### ThuLep (pre-recorded)

Thomas Knoll, Sindelfingen (DE)

**Greenlight (pre-recorded)**  
Alexander Bachmann, Basel (CH)

**Aquablation (pre-recorded)**  
Peter Gilling, Tauranga (NZ)

**Urolift (pre-recorded)**  
Karl-Dietrich Sievert, Salzburg (AT)

**i-TIND (pre-recorded)**  
Francesco Porpiglia, Turin (IT)

**Thulium vaporessection of the prostate - Oyster technique (pre-recorded)**  
Thomas Herrmann, Hannover (DE)

**11.10-12.55 Free poster session**

Chairs: I. Özgök, Ankara (TR)  
A. Ploumidis, Athens (GR)

**O1: Zero ischemic sutureless laparoscopic minimal margin partial nephrectomy for renal tumours with soft coagulation: Preliminary results**  
Iwamoto Y., Kato M. (Tus City, Japan)

**O2: Endoscopic perineal prostatectomy: A new field for endoscopy**  
Pagkalos V.A., Antonopoulos C., Sfetsas K., Ioannidis K., Archontakis A.  
(Athens, Greece)

**O3: Combining the ETHOS operating ergonomic platform, the 3D laparoscopic camera, and the Radius Surgical System (RSS) manipulators to improve ergonomic in laparoscopy**  
Tschada A., Tokas T., Gözen A.S., Avgeris M., Hruza M., Klein J., Rassweiler J.  
(Mannheim, Germany; Mannheim, Austria; Athens, Greece)

**O4: Robotic partial nephrectomy for t1b renal masses: Nearly perfect functional and oncological outcomes at short term follow-up**  
Tufek I., Mourmouris P., Doganca T., Obek C., Argun O.B., Tuna M.B., Keskin M.S., Kural A.R. (Istanbul, Turkey)

**O5: Laparoscopic nephron sparing surgery in complex renal tumours**  
Petrut B., Schitcu V., Feflea D., Munteanu V. (Cluj Napoca, Romania)

**O6: Extraperitoneal laparoscopic radical prostatectomy: Our preliminary experience**  
Zougkas K., Kotakidis G., Petas A., Lazarou L., Marantidis K., Christodoulou N.  
(Rhodes, Florina, Greece)

**O7: Oncologic outcomes after hemiablation therapy for localized prostate cancer**  
Barret E., Linares Espinos E., Sivaraman A., Sanchez Salas R., Rozet F., Galiano M., Cathelineau X. (Paris, France)

**O8: MRI-US fusion guided high-intensity focused ultrasound with Focal-One® system: Impact on PSA, complications and genito-urinary functions during initial experience**

Barret E., Perez-Reggeti J.I., Linares Espinos E., Sanchez Salas R., Galiano M., Rozet F., Cathelineau X. (Paris, France)

**O9: Minimally invasive salvage prostatectomy after primary radiation or ablation treatment: Complications, functional and long-term oncological outcomes**

Barret E., Linares Espinos E., Sivaraman A., Sanchez Salas R., Rozet F., Galiano M., Cathelineau X. (Paris, France)

**O10: Effectivity of intravesical thermo chemotherapy prophylaxis for patients with high recurrence and progression risk for transitional cell carcinoma of bladder**

Gozen A.S., Umari P., Scheitlin W., Su F.E., Akin Y., Rassweiler J. (Heilbronn, Germany; Trieste, Italy; Istanbul, Sanliurfa, Turkey)

**O11: Laparoscopic transurethral assisted urinary fistula repair**

Petrut B., Munteanu V., Schitcu V. (Cluj Napoca, Romania)

**O12: Robotic-assisted (DaVinci) and laparoscopic radical prostatectomy: Comparison of intra- and postoperative outcomes. A retrospective study based on a series of 3351 cases**

Charalampogiannis N., Weiß H., Gözen A., Fiedler M., Klein J., Achinas S., Rassweiler J. (Heilbronn, Ulm, Germany; Groningen, The Netherlands)

**O13: Is self-anchoring suture technology safe? In-Vivo comparison with conventional sutures in regard to inflammation-fibrosis, migration, adhesion and stone formation**

Yalcin S., Kibar Y., Gezginci E., Gunal A., Ozgok I.Y., Gozen A.S. (Agri, Ankara, Turkey; Heilbronn, Germany)

**O14: Laparoscopic adrenalectomy: Moroccan experience of retroperitoneal approach**

Rabii R., Halfya A. (Casablanca, Morocco)

**O15: Extracorporeal ureteral handling during laparoscopic pyeloplasty**

Glybochko P., Alyaev Y.G., Grigoryan V., Enikeev D., Lobanov M.V. (Moscow, Russia)

**O16: US-guided percutaneous cryoablation of renal tumor using computer 3D-imaging**

Glybochko P.V., Alyaev Y.G., Rapoport L.M., Amosov A.V., Enikeev M.E., Enikeev D.V., Tsarichenko D.G., Chinenov D.V., Dzhalayev Z.K. (Moscow, Russia)

**O62: Raman micro-spectroscopy: Potential for diagnosis and prediction of prostate cancer Outcome**

Lernhardt W., Fiedler M., Lasitschka F., Kremling H., Zinnhammer F., Autschbach F., Mercola D., Schütze K., Rassweiler J. (Weinsberg, Heilbronn, Heidelberg, Bernried, Germany; Irvine, United States of America)

- 11.25-11.55 Stone disease - A continuous evolution of treatments**  
Moderators: Christian Seitz, Vienna (AT)  
Andreas Skolarikos, Athens (GR)
- 11.25-11.40 Metabolic evaluation: Is it a tool or a tale?**  
Margaret Pearle, Dallas (US)
- 11.40-11.55 Is there still a role for SWL?**  
Manoj Monga, Cleveland (US)
- 11.55-12.25 PCNL - Comparative debates**  
**Miniaturising instruments for PCNL: A step towards the right or wrong direction?**  
Chair: Giampaolo Bianchi, Modena (IT)
- 11.55-12.05 Standard instruments**  
Andreas Skolarikos, Athens (GR)
- 12.05-12.15 Mini instruments**  
Thomas Knoll, Sindelfingen (DE)
- 12.15-12.25 Discussion - 5 min each**
- 12.25-12.55 Prone or supine? The big fight**  
Chair: Arthur Smith, New York (US)
- 12.25-12.35 Prone**  
Christian Seitz, Vienna (AT)
- 12.35-12.45 Supine**  
Jean De La Rosette, Amsterdam (NL)
- 12.45-12.55 Discussion - 5 min each**
- 12.55-13.50 Lunch break**
- 13.50-15.40 Live surgery II**  
Moderators: Ahmet Yaser Muslumanoglu, Istanbul (TR)  
Athanasios Papatsoris, Athens (GR)  
Nikolaos Pardalidis, Athens (GR)  
Arthur Smith, New York (US)  
Peter Tenke, Budapest (HU)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) & Iason Kyriazis, Patras (GR)

**Prone conventional PCNL (live)**

Jan-Thorsten Klein, Ulm (DE)

**Micro PCNL (pre-recorded)**

András Hoznek, Creteil (FR)

**MIP (live)**

Udo Nagele, Hall in Tirol (AT)

**Supine ECIRS (live)**

Alberto Breda, Barcelona (ES)

Cesare Scoffone, Turin (IT)

**Prone ECIRS (live)**

Marianne Brehmer, Aarhus (DK)

Palle Osther, Fredericia (DK)

Suzanne Osther, Fredericia (DK)

**Electromagnetic puncture - The real revolution? (pre-recorded)**

Estevao Lima, Braga (PT)

**15.35-16.55**

**Free poster session**

Chairs: N. Ferakis, Athens (GR)

C. Mamoulakis, Heraklion (GR)

**O17: The association between bladder cancer and metabolic syndrome**

Yakut E. (Nigde, Turkey)

**O18: Intravesical thermo chemotherapy prophylaxis for patients with high recurrence and progression risk transitional cell carcinoma of bladder**

Gözen A.S., Umari P., Scheitlin W.A., Weiss H., Su E., Akit Y., Rassweiler J. (Heilbronn, Germany; Trieste, Italy; Istanbul, Sanliurfa, Turkey)

**O19: Sufficient PSA-reduction and micturition improvement 5-years after Thulium VapoEnucleation of the Prostate (ThuVEP) for symptomatic Benign Prostatic Obstruction (BPO)**

Hausmann T., Becker B., Jakobler D., Engbert A., Gross A., Netsch C. (Hamburg, Germany)

**O20: A new look at the last practical saviour before uncontrollable incontinence: Bladder neck injection with bulking agents for stress incontinence**

Dikmen A.V., Güneri C. (Ankara, Turkey)

**O21: Preliminary assessment of neckCircumference in benign prostatic hyperplasia in patients with metabolic syndrome**

Akin Y., Gulmez H., Ates E., Gulum M., Savas M. (Sanliurfa, Konya, Kahramanmaras, Ankara, Antalya, Turkey)

**O22: Tibial Neuromodulation: Novel chronic implantable device achieves urinary continence in initial cases**

Kessler T., Knuepfer S., Kozomara M., Milinovic L., Foditsch E., Sievert K-D. (Zurich, Switzerland; Salzburg, Austria)

**O23: Large percentage of potential TURP candidates: Mid-term results**

Schonthaler M., Berges R., Amend B., Wetterauer U., Sievert K-D. (Freiburg, Cologne, Tübingen, Germany; Salzburg, Austria)

**O24: Comparison of efficacy and safety of HoLEP (Holmium laser**

**enucleation of the prostate) for extremely large, large and small prostates**

Glybochko P.V., Alyaev Y.G., Rapoport L.M., Enikeev D.V., Enikeev M., Khamraev O., Taratkin M.S. (Moscow, Russia)

**O25: Ambulatory BPH surgery is possible?**

Redouane R., Halfya A. (Casablanca, Morocco)

**O26: The application of microsurgical techniques in urological experimental surgery: Augmentation cystoplasty**

Elmahdy M., Savu B. (Cardiff, United Kingdom; Iasi, Romania)

**O27: Holmium laser enucleation of the prostate versus open prostatectomy – single institution experience**

Glybochko P.V., Alyaev Y.G., Rapoport L.M., Enikeev M., Enikeev D.V., Khamraev O., Taratkin M.S. (Moscow, Russia)

**O28: Monopolar transurethral enucleation of benign prostatic hyperplasia. Our initial experience**

Glybochko P., Alyaev Y.G., Rapoport L.M., Tsarichenko D.G., Bezrukov E.A., Simberdeev R.R., Sukhanov R.B. (Moscow, Russia)

**O29: Surgeons' self-assessed learning curve for Thulium assisted Laser Prostatectomy: Evaluation of a nationwide survey**

Herrmann T., Kallidonis P., Kyriazis I., Kamal W., Liatsikos E. (Hannover, Germany; Patras, Greece)

**15.40-16.25 Ureteroscopy (stones/ upper tract TCC)**

Moderators: Stilianos Giannakopoulos, Alexandroupolis (GR)  
Ahmet Yaser Muslumanoglu, Istanbul, (TU)

**15.40-15.55 State-of-the-Art lecture: Has anything changed in ureteroscopy?**

Kemal Sarica, Istanbul (TR)

**15.55-16.10 State-of-the-Art lecture: Access sheaths: Are they a tool or a tale?**

Adrian Joyce, Leeds (GB)

**16.10-16.25 State-of-the-Art lecture: Endoscopic Upper Tract TCC: Where are the safe limits?**

Manoj Monga, Cleveland (US)

**16.25-16.55 Real life scenario: 2cm renal stones - PCNL or ureteroscopy? Comparative debate**

Chair: Peter Alken, Mannheim (DE)

**16.25-16.35 PCNL**

Arthur Smith, New York (US)

**16.35-16.45 FURS**

Alberto Breda, Barcelona (ES)

**16.45-16.55 Discussion - 5 min each**

**16.55-17.10 Coffee break**

**17.10-19.00 Live surgery III**

Moderators: Theodore Anagnostou, Athens (GR)  
Martin Burchardt, Greifswald (DE)  
Bogdan Geavlete, Bucharest (RO)  
Charalampos Mamoulakis, Heraklion (GR)  
Achilles Ploumidis, Athens (GR)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) &  
Iason Kyriazis, Patras (GR)

**Digital ureteroscopic lithotripsy (live)**

Christian Seitz, Vienna (AT)

**Single use ureteroscopic lithotripsy (live)**

Thomas Knoll, Sindelfingen (DE)

**Ureteroscopy unplugged (pre-recorded)**

Evangelos Liatsikos, Patras (GR)

**Digital ureteroscopic lithotripsy (live)**

Guido Giusti, Milan (IT)

**Robotic ureteroscopic lithotripsy (pre-recorded)**

Jens Rassweiler, Heilbronn (DE)

**Digital ureteroscopic lithotripsy (live)**

Palle Jörn Osther, Fredericia (DK)

## Saturday, 9 July

1st Patient Advocate for Live Surgery, Athens (GR): Tibet Erdogan, Istanbul (TR)

2nd Patient Advocate for Live Surgery, Athens (GR): Alexey Martov, Moscow (RU)

3rd Patient Advocate for Live Surgery, Athens (GR): Andreas Skolarikos, Athens (GR)

### **07.55-08.00 Welcome**

Theodoros Pisimisis, Patras (GR), Manager of the University Hospital of Patras

### **08.00-08.30 Prostate cancer**

Moderators: Alberto Breda, Barcelona (ES)

Lutfi Tunc, Ankara (TR)

Ioannis Varkarakis, Athens (GR)

### **08.00-08.15 State-of-the-Art lecture: Guided biopsy: What are the options in image fused biopsy, what are the benefits**

Bob Djavan, Vienna (AT)

### **08.15-08.30 State-of-the-Art lecture: Anatomical and technical update on radical prostatectomy**

Francesco Montorsi, Milan (IT)

### **08.30-09.00 Surgical treatments - Comparative debate**

Chair: Christian Schwentner, Tübingen (DE)

### **08.30-08.40 Lap prostatectomy: Still on the game?**

Piotr Chlosta, Cracow (PL)

### **08.40-08.50 Robotic prostatectomy: The new standard?**

Vito Pansadoro, Rome (IT)

### **08.50-09.00 Discussion - 5 min each**

### **09.00-09.15 State-of-the-Art lecture: Watchful waiting: Do we have tools that make it a real option?**

Maria Ribal, Barcelona (ES)

### **09.15-09.35 Coffee break**

### **09.35-12.05 Live surgery IV**

Moderators: Costantinos Constantinides, Athens (GR)

Petros Perimenis, Patras (GR)

Hercules Poulias, Athens (GR)

Konstantinos Stravodimos, Athens (GR)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) & Iason Kyriazis, Patras (GR)

**Transperitoneal lap 3D wide excision + LND (live)**

Eduard Gallyamov, Moscow (RU)

**Low risk patient - Extraperitoneal lap 3D nsRP (live)**

Jens-Uwe Stolzenburg, Leipzig (DE)

**Robotic assisted nsRP and extended lymphadenectomy (pre-recorded)**

Bernardo Rocco, Milan (IT)

**Low risk patient - HIFU (pre-recorded)**

Roland Van Velthoven, Brussels (BE)

**11.25-12.50 Free poster session**

Chairs: Theodoros Kalogeropoulos, Athens (GR)

D. Veneziano, Reggio Calabria (IT)

**O30: K-box: A new training model for flexible Ureterorenoscopy (fURS)**

Macchione N., Delsignore A., Sala M., Maffei N., Fontana F., Monesi G.  
(Borgomanero, Italy)

**O31: Endoscopic diagnosis and management of calyceal diverticular calculi**

Al Aown A.M.A., Mohamed H., Mallawi S. (Abha, Saudi Arabia)

**O32: Renal Oncocytoma: Is URO-CT useful in histological diagnosis?**

Belo De Almeida Dores J.R. (Amadora, Portugal)

**O33: Comparison of flexible blue light cystoscopy and rigid blue light cystoscopy in bladder cancer. (A video case demonstration)**

Zare R. (Rud, Norway)

**O34: Interrogating ct urogram diagnosed upper tract disease: Is diagnostic uretero-rensoscopy mandatory?**

Sabri H.S., Collin N., Persad A., Al-Buheissi S., Philip J. (Bristol, United Kingdom)

**O35: Fungal stones: Multidisciplinary management and criteria for successful treatment**

Sabri H.S., Collin N., Philip J. (Bristol, United Kingdom)

**O36: MRI guided TRUS fusion prostate biopsy: Turkish experience**

Argun O.B., Obek C., Tuna M.B., Doganca T., Tufek I., Mourmouris P., Kural A.R. (Istanbul, Turkey)

**O37: Is it possible to draw a risk map for obturator nerve injury during pelvic lymph node dissection? The Heilbronn experience and a review of the literature**

Gozen A.S., Aktoz T., Akin Y., Klein J., Rieker P., Rassweiler J. (Heilbronn, Germany; Edirne, Turkey)

**O38: 3D Printed prostate replica; a new “weapon” in robotic surgeon’s arsenal**

Kratiras Z., Lynch H, Allen C., Ahmed H., Raison N., Amoroso P., Feneley M., Dasgupta P. (London, United Kingdom)

**O39: Evolution from standard two-dimensional systems to high-definition 3D imaging system in laparoscopic radical prostatectomy**

Petrut B., Schitcu V., Munteanu V. (Cluj Napoca, Romania)

**O40: MHealth: The use of portable video media versus standard verbal communication in the informed consent**

Armijos Leon S.A., Rodriguez-Rubio Costadellas F., Rioja Zuazu J., González Caballero J.L., Sanchez Barrios V., Rebelo Cadena I. (Puerto Real, Zaragoza, Cádiz, Cadiz, Spain; Guildford, United Kingdom)

**O41: Abnormal 24 hour urine increases risk for volatile stone biochemistry in recurrent kidney stone formers**

Elmahdy M., Pullen N., Goodall R., Timoney A., Philip J. (Bristol, United Kingdom)

**O42: Correlation between urine cytology and pathology in the diagnosis of upper tract transitional cell carcinoma**

Elmahdy M., Varma M., Joshi H. (Cardiff, United Kingdom)

**O43: Epidemiological investigation of urolithiasis in valley of Presheva**

Fetahu A., Neziri A., Tartari F. (Prishtina, Kosovo)

**12.05-12.20 Sexual rehabilitation after treatment**

Ates Kadioglu, Istanbul (TR)

**12.20-12.50 Kidney - Surgical approaches - Comparative debate**

Chair: Joan Palou, Barcelona (ES)

**12.20-12.30 Laparoscopic nephrectomy (radical, partial, donor): Are there any limits for laparoscopy?**

Altug Tuncel, Ankara (TR)

**12.30-12.40 Robotic nephrectomy (radical, partial, donor): Is it really necessary?**

Jens-Uwe Stolzenburg, Leipzig (DE)

**12.40-12.50 Discussion - 5 min each**

**12.50-13.50 Lunch break**

**13.50-16.20 Live surgery V**

Moderators: Alberto Breda, Barcelona (ES)  
Nikolaos Ferakis, Athens (GR)  
Peter Nyiradi, Budapest (HU)  
Ibrahim Yasar Ozgok, Ankara (TR)  
Emmanuel Panagiotou, Athens (GR)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) & Iason Kyriazis, Patras (GR)

**3D Radical nephrectomy (live)**

Bogdan Petrut, Cluj Napoca (RO)

**2D Partial nephrectomy (pre-recorded)**

Günter Janetschek, Salzburg (AT)

**3D Radical nephrectomy (live)**

Antonio Alcaraz, Barcelona (ES)

**3D Robotic partial nephrectomy (pre-recorded)**

Alexandre Mottrie, Aalst (BE)

**14.35-16.35 Free poster session**

Chairs: T. Anagnostou, Athens (GR)

B. Geavlete, Bucharest (RO)

**O44: Upper-pole access for PCNL in partial or complete staghorn calculi: Evaluation of effectiveness and safety in a contemporary series**

Davidoff K.M., Popov E., Roglev V.T., Popov A.A., Zlatanov D., Stoyanov N. (Sofia, Bulgaria)

**O45: Urgent ESWL as first line treatment for kidney decompression in the setting of acute renal colic**

Davidoff K., Popov E., Zlatanov D., Roglev V., Popov A., Stoyanov N. (Sofia, Bulgaria)

**O46: Upper urinary tract urothelial tumours targeted with biodegradable drug-eluting stents**

Barros A., Browne S., Oliveira C., Duarte A.R., Reis R., Healy K., Lima E. (Barco, Braga, , Portugal; Berkeley, United States of America)

**O47: Percutaneous nephrostomy insertion followed by laser ureterolithotripsy versus immediate laser ureterolithotripsy for the management of large impacted proximal ureteral stones**

Nomikos M., Barmpoutis P., Papatsoris A., Katsifotis C. (Magoula, Attika, Athens, Greece)

**O48: Do the urolithiasis scoring systems used in percutaneous nephrolithotomy predict the success in cases with anatomical abnormalities?**

Kocaaslanslan R., Tepeler A., Buldu I., Tosun M., Utangac M.M., Karakan T., Ozyuvali E., Hatipoglu N.K., Unsal A., Sarica K. (Istanbul, Konya, Diyarbakir, Ankara, Turkey)

**O49: Emergency extra-corporeal shockwave lithotripsy for ureteric stones: Improved stone free rates & reduced length of stay**

Sabri H.S., Kalejaiye A., Ellison J., Timoney A., Philip J. (Bristol, United Kingdom)

**O50: Supine supercostal percutaneous nephrolithotomy in pediatric patients**

Ibrahim R., Al Dessoukey A., Mousa A., Massoud A. (Bani Souf, Egypt)

**O51: Rirs in a heavily obese patient**

Tsolakis D., Anastasiadis A., Dimitriadis G., Ioannidis A., Gkagkalidis K., Anastasiadis G. (Thessaloniki, Ksanthi, Greece)

**O52: Pediatric percutaneous nephrolithotomy in the oblique supine lithotomy position versus prone position**

Ibrahim R., Al-Dessoukey A., Gamal A., Massoud A., Moussa A., Abdelbary A. (Bani Souf, Egypt)

**O53: Prospective clinical results of kidney stone treatment using the Avicenna Roboflex URS-system**

Charalampogiannis N., Gözen A., Fiedler M., Weiß H., Rieker P., Scheitlin W., Sälzler N., Achinas S., Rassweiler J. (Heilbronn, Germany; Groningen, The Netherlands)

**O54: Multicenter phase II study using the Avicenna Roboflex URS robot in robotic RIRS**

Klein J-T., Saglam R., Kabakci A.S., Fiedler M., Rassweiler J. (Heilbronn, Germany; Ankara, Turkey)

**O55: Assessment in animal model of a new biodegradable and anti-reflux ureteral stent design for the management of ureteroscopic ureteral injury**  
Soria F., Morcillo E., De La Cruz J., Serrano A., Cepeda M., Budia A., Perez-Fentes D., Sanchez F. (Caceres, Madrid, Valladolid, Valencia, Santiago Compostela, Spain)

**O56: Evaluation in animal model of renal pelvic pressure during retrograde intrarenal surgery; with and without ureteral access sheath**

Soria F., Morcillo E., De La Cruz J., Serrano A., Cansino R., Fernandez I., Galan J.A., Rioja J., Caballero J.P., Sanchez F.M. (Caceres, Madrid, Elche, Zaragoza, Alicante, Spain)

**O57: Flexible nephroscopy in Gas (CO2) Medium is the optimal solution to the problem of residual kidney stones**

Korolev D., Enikeev D., Tsarichenko D., Rapoport L., Alyaev U., Glybochko P. (Moscow, Russia)

**O58: Flexible nephroscopy and Stone Removal in Gas (CO2) Medium during Laparoscopic Pyeloplasty**

Korolev D., Enikeev D., Tsarichenko D., Rapoport L., Alyaev U., Glybochko P. (Moscow, Russia)

**O59: PCNL via supracostal transpleural access is not a complication**

Grygoriev N.A., Vinarov A.Z., Ali K.M., Ali S.K. (Moscow, Russia)

**O60: Thulium (tm:yag) laser in the upper urinary tract: Does the heat generation in the irrigation fluid pose a risk? Evidence from an in vivo experimental study**

Kallidonis P., Kamal W., Panagopoulos V., Amanatides L., Kyriazis I., Vrettos T., Fligkou F., Liatsikos E. (Patras, Greece)

**O61: Stone retropulsion with Ho:YAG and Tm:YAG lasers: A clinical practice oriented experimental study**

Kallidonis P., Kamal W., Panagopoulos V., Amanatides L., Kyriazis I., Vrettos T., Fligkou F., Liatsikos E. (Patras, Greece)

**16.20-18.30 Scarless surgery - Reconstruction - Miscellaneous**

Moderators: Burak Turna, Izmir (TR)  
Patricia Zondervan, Amsterdam (NL)

**16.20-16.35 State-of-the-Art lecture: LESS and NOTES: An attempt of the past or an operation of the future?**

Abhay Rane, Redhill (GB)

**16.35-16.50 Coffee break**

**16.50-18.30 Live surgery VI**

Moderators: George Kyriakou, Athens (GR)  
Abhay Rane, Redhill (GB)  
Nikolaos Sofikitis, Ioannina (GR)  
Burak Turna, Izmir (TR)  
Patricia Zondervan, Amsterdam (NL)

In hospital Surgery coordination: Panagiotis Kallidonis, Patras (GR) & Iason Kyriazis, Patras (GR)

**LESS/NOTES nephrectomy (pre-recorded)**

Maria Ribal, Barcelona (ES)

**SMART pyeloplasty (live)**

Ali Gözen, Heilbronn (DE)

**Single port and needlescopic neprectomy (live)**

Francesco Porpiglia, Turin (IT)

**Laparoscopic hysterectomy (pre-recorded)**

George Pistofidis, Athens (Greece)

**Pudendal nerve decompression (pre-recorded)**

Tibet Erdogan, Istanbul (TR)

**18.30-19.00 Focal treatments**

Moderator: Eric Barret, Paris (FR)

**18.30-18.40 Focal therapies on renal cancer: Any chance to survive competition?**

Pilar Laguna, Amsterdam (NL)

**18.40-18.50**    **HIFU for prostate cancer: Technique and evidence**  
Roman Ganzer, Leipzig (DE)

**18.50-19.00**    **Stereotactic body radiation therapy as treatment for organ confined  
prostate carcinoma**  
Maria Piperis, Athens (GR)

## Sunday, 10 July

- 08.00-09.00 Pre-recorded surgery laparoscopy/robot**  
Moderators: Andreas Gross, Hamburg (DE)  
Andreas Skolarikos, Athens (GR)
- Upper tract TCC - Cellvizio (pre-recorded)**  
Alberto Breda, Barcelona (ES)
- Upper tract TCC (pre-recorded)**  
Marianne Brehmer, Aarhus (DK)
- Single use ureteroscope: Upper tract TCC (pre-recorded)**  
Palle Osther, Federicia (DK)
- NMIBC en block resection (pre-recorded)**  
Bernard Malavaud, Toulouse (FR)
- 09.00-09.15 State-of-the-Art Lecture: Guidelines in Endourology: A tool or a tale?**  
James N'Dow, Aberdeen (GB)
- 09.15-09.35 State-of-the-Art Lecture: New Robotic Technologies: How long do we still have to wait?**  
Evangelos Liatsikos, Patras (GR)
- 09.35-10.05 Urothelial cancer**  
Moderators: Joan Palou, Barcelona (ES)  
Stavros Tyrirtzis, Athens (GR)
- 09.35-09.50 Imaging of urothelial cancer**  
State-of-the-Art lecture: Imaging of bladder cancer (white light vs fluoroscopy vs narrow band imaging vs SPIES)  
L. Martínez- Piñeiro, Madrid (ES)
- 09.50-10.05 Management of non-muscle invasive disease**  
State-of-the-Art lecture: Any role of en bloc resection in the treatment of urothelial cancers: Current status and future prospects (video)  
Alexey Martov, Moscow (RU)
- 10.05-10.35 Management of muscle invasive disease - Comparative debate minimally invasive cystectomy**  
Chair: Joan Palou, Barcelona (ES)
- 10.05-10.15 Pro**  
Peter Wiklund, Stockholm (SE)
- 10.15-10.25 Con**  
Manfred Wirth, Dresden (DE)
- 10.25-10.35 Discussion - 5 min each**

**10.35-10.50**    **Coffee break**

**10.50-11.50**    **Pre-recorded surgery laparoscopy/robot**

Moderators:    Ioannis Anastasiou, Athens (GR)  
                      Piotr Chlost, Cracow (PL)  
                      Charalambos Deliveliotis, Athens (GR)  
                      Jens-Uwe Stolzenburg, Leipzig (DE)  
                      Stavros Tyritzis, Athens (GR)

**10.50-11.10**    **Laparoscopic radical cystectomy - Pelvic lymph node dissection -  
Intracorporeal Y neobladder (pre-recorded)**

Christian Schwentner, Tübingen (DE)

**11.10-11.30**    **Robotic radical cystectomy - Pelvic lymph node dissection (pre-recorded)**

Joan Palou, Barcelona (ES)

**11.30-11.50**    **Robotic intracorporeal Studer neobladder (pre-recorded)**

Peter Wiklund, Stockholm (SE)

**11.50-12.00**    **Closing remarks**

Chairs:    Evangelos Liatsikos, Patras (GR)  
                      Jens Rassweiler, Heilbronn (DE)