

# Final Program



## **Munich salutes Endourology**

27<sup>th</sup> WCE 2009 Munich, Germany  
World Congress of Endourology & SWL  
[www.wce2009.de](http://www.wce2009.de)

**October 6<sup>th</sup> – 10<sup>th</sup>, 2009**

**The Westin Grand – München Arabellapark  
Sheraton München – Arabellapark Hotel**



**Anzeige**  
**Boston Scientific**

# Final Program



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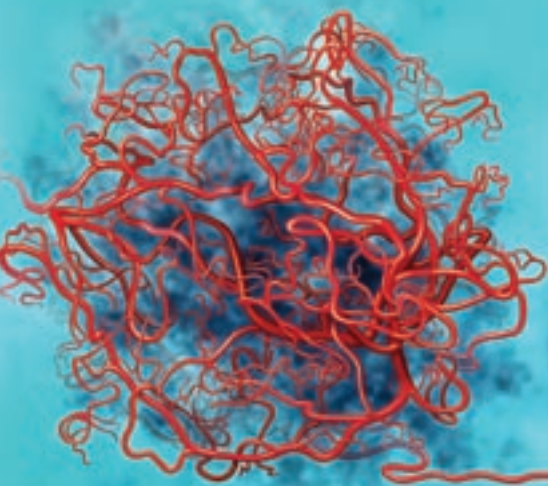
**The Westin Grand – München Arabellapark**  
**Sheraton München – Arabellapark Hotel**



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# Control angiogenesis



## Targeted VEGF inhibition



### PRESCRIBING INFORMATION

Refer to Avastin Summary of Product Characteristics (SPC) for full prescribing information. **AVASTIN® (bevacizumab) 25mg/ml concentrate for solution for infusion.** **Composition:** Each vial of Avastin contains 100 mg of bevacizumab in 4 ml and 400 mg in 16 ml respectively. The other ingredients are trehalose dihydrate, sodium phosphate, polysorbate 20 and water for injections. **Indications:** In combination with fluoropyrimidine-based chemotherapy for treatment of metastatic carcinoma of the colon or rectum. In combination with paclitaxel or docetaxel for first-line treatment of metastatic breast cancer. In addition to platinum-based chemotherapy for first-line treatment of unresectable advanced, metastatic or recurrent non-small cell lung cancer other than predominantly squamous cell histology. In combination with interferon alfa-2a for first-line treatment of advanced and/or metastatic renal cell cancer. **Dosage and Administration:** Physicians experienced in antineoplastic medicines should supervise Avastin administration. **Recommended dose:** Continue until progression of underlying disease. **Colorectal cancer:** either 5 mg/kg or 10 mg/kg every 2 weeks or 7.5 mg/kg or 15 mg/kg every 3 weeks; **Breast cancer:** 10 mg/kg every 2 weeks or 15 mg/kg every 3 weeks. **Lung cancer:** 7.5 mg/kg or 15 mg/kg every 3 weeks in addition to platinum-based chemotherapy for up to 6 cycles, then as monotherapy. **Renal cell cancer:** 10 mg/kg every 2 weeks. **Administration times:** initial dose: 90 minute IV infusion; second dose: 60 minute IV infusion if initial dose well tolerated; **subsequent doses:** 30 minute IV infusion if second dose well tolerated. Do not administer as IV push or bolus or mix with glucose. Dose reduction for adverse events not recommended. If indicated, discontinue or temporarily suspend therapy. Not recommended in children or adolescents. No dose adjustment in the elderly. **Contraindications:** Hypersensitivity to bevacizumab, Chinese hamster ovary cell products, recombinant human or humanised antibodies or any excipients. Pregnancy. Lactation.

**Side-effects and Adverse Reactions:** For full listings please refer to the Avastin SPC. **Serious reactions, very common:** Leucopenia, thrombocytopenia, febrile neutropenia and neutropenia. Peripheral sensory neuropathy. Diarrhoea, nausea, vomiting. Venous thromboembolic events. Fatigue. **Serious reactions, common:** Anaemia. Sepsis, abscess, infection. Dehydration. Cerebrovascular accident, syncope, somnolence, headache. Supraventricular tachycardia, CHF. Arterial thromboembolism, deep vein thrombosis, haemorrhage, including pulmonary haemorrhage. Pulmonary embolism, dyspnoea, hypoxia, epistaxis. Ileus, intestinal perforation and obstruction, abdominal pain, GI disorder, Stomatitis. Palmar-plantar erythrodysesthesia syndrome. Muscular weakness, Myalgia. Proteinuria, urinary tract infection. Lethargy, Mucosal inflammation, dysphonia. **Serious reactions, uncommon/rare/very rare:** Fistulae. RPLS (with or without associated hypertension). Hypertensive encephalopathy. Serious reactions (frequency not known): pulmonary hypertension, nasal septum perforation, renal thrombotic microangiopathy clinically manifested as proteinuria. **Other, very common:** Wound healing delay. Anorexia. Dysgeusia. Eye disorder, increased lacrimation. Hypertension. Epistaxis. Rectal haemorrhage. Dyspnoea, rhinitis. Constipation, stomatitis. Exfoliative dermatitis, dry skin, skin discolouration. Atrialgia. Pyrexia. Asthenia. Pain. Mucosal inflammation. Any of the above may become serious. **Elderly:** increased risk of severe leucopenia and thrombocytopenia, neutropenia, nausea, headache, diarrhoea, fatigue or arterial thromboembolic events. **Laboratory abnormalities – refer to SPC.** **Legal Category:** POM. **Marketing Authorisation Holder:** Roche Registration Limited, 6 Falcon Way, Shire Park, Welwyn Garden City, AL7 1TW, United Kingdom. For further information please contact Roche Pharma AG, 79630 Grenzach-Wyhlen, Germany. **Avastin is a registered trade mark.** **Date of Preparation:** July 2009.

# SCIENTIFIC PROGRAM AT A GLANCE

Tuesday, October 6, 2009

## Sheraton-Arabbellapark

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Main Auditorium									
Asam I									
Asam II									
Klenze							BR1 Laparoscopy	Coffee Break	BR5 Shock wave lithotripsy
Holl							BR2 Endo-urology 1		BR6 Endo-urology 2
Effner I									
Effner II									
Fischer									
Gärtner									
Bürklein									

## The Westin Grand

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Atlanta					DSG-meeting		SM1 ESUT-session: Spare the nephron		
Sydney							SM2 Joint meeting of Asian Endourology and WCE		
Barcelona							SM3 CAU / SOLCIMI-session		
Garmisch							BR3 Urolithiasis	Coffee Break	BR7 New Technology
Partenkirchen							BR4 BPH		BR8 Oncology
München I							VP1 Laparoscopy – Kidney 1		VP3 Uretero-scopy 1
München II							VP2 Reconstructive Lapar- oscopy 1		VP4 PCNL 1
Calgary							Speaker ready room / Mediacheck: opening hours 13.00-18.00		
Montreal	Faculty Lounge – Opening hours 13.00-18.00								
Lillehammer				Endourology Society			CROES-Meeting		
Athen	Meetingroom								

# Smooth Operator

## The New Fine KARL STORZ Uretero-Renoscope



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KARL STORZ—ENDOSKOPE

THE DIAMOND STANDARD

URO 63/E/06/08/A

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KARL STORZ Endoscopy America, Inc. 2151 E. Grand Avenue, El Segundo, CA 90245-5017, USA, Phone: +1-424-218-8100, Fax: +1-800-321-1304, E-Mail: [info@kseas.com](mailto:info@kseas.com)  
KARL STORZ Endoscopia Latino-America, 815 N. W. 57 Av., Suite No. 480, Miami, FL 33126-2042, USA, Phone: +1/305/262-8980, Fax: +1/305/262-89 86, E-Mail: [info@ksela.com](mailto:info@ksela.com)  
KARL STORZ Endoscopy Canada Ltd., 2345 Argenta Road, Suite 100, Mississauga, Ontario L5N 8K4, Phone: +1/905/816-8100, Fax: +1/905/858-0933, E-Mail: [info@karlstorz.ca](mailto:info@karlstorz.ca)  
[www.karlstorz.com](http://www.karlstorz.com)

## SCIENTIFIC PROGRAM AT A GLANCE

Wednesday, October 7, 2009

Sheraton-Arabbellapark

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Main Auditorium		Highlight P1 Opening New Techn. Arthur Smith Award		Live 1 TURB & Endourology					
Asam I							MC1 Masterclass in Endo- urology		MC3 Masterclass in Endo- urology
Asam II							MP1 Prostate Diagnos.		MP5 Bladder Cancer
Klenze	EC1 The role of simulators				O1 Training & Learning curve		VS2 Female urology & incontinence		VS5 Percutaneous Surgery 1
Holl	EC2 Lap pediatri. urology				O2 Localized Prostate Cancer		VS3 Reconstructive Laparoscopy 1		VS6 Laparoscopy Kidney 2
Effner I					IVT1 Radical Prostatec- tomy		MC2 Masterclass URS		MC4 Masterclass LESS
Effner II							MP2 ESWL		MP6 MIS - Kidney & Adrenal
Fischer							HOT LAP 1		
Gärtner							HOT URS 1		
Bürklein							HOT TUR 1		

- BR Basic Research Forum
- EC Educational Course
- SM Society Meeting
- MC Masterclass
- MP Moderated Poster Session
- VS Video Session
- VP V-poster Session
- P Plenary Session
- SP Subplenary Session
- IVT Interactive Virtual Training
- O Podium Session
- IVT Interactive Virtual Training
- HOT Hands on Training
- Live Live



## SCIENTIFIC PROGRAM AT A GLANCE

Wednesday, October 7, 2009

The Westin Grand

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Atlanta	<b>EC3</b> Laparosc. complica- tions			<b>SP1</b> Surgical Navigation	<b>SP3</b> Partial Nx - ischemia	Lunch	<b>SP5</b> Optimiz. Managem. of TCC		<b>SP6</b> Hot spots from ERUS
Sydney	<b>EC4</b> New trends in PCNL			<b>SP2</b> PVP - British channel or TURP cavity	<b>SP4</b> Robotic Micro- surgery	Joint Meeting of Greek & Turkish Endourology			
Barcelona	<b>EC5</b> NOTES in Urology			<b>VS1</b> BPH / LUTS			<b>VS4</b> Laparoscopy - Kidney 1		<b>VS7</b> New Technology
Garmisch	<b>EC6</b> Imaging Prostate cancer		Coffee Break				<b>MP3</b> Urolithiasis 1	Coffee Break	<b>MP7</b> Transurethral Surgery
Parten- kirchen							<b>MP4</b> PCNL 1		<b>MP8</b> Ureteroreno- scopy
München I				<b>VP5</b> Robotics - Kidney	<b>VP7</b> Laparoscopy - Kidney 2		<b>VP9</b> Uretero- scopy 2		<b>VP11</b> Imaging & new technique
München II				<b>VP6</b> Educations & Simulators	<b>VP8</b> LESS 1		<b>VP10</b> Laparoscopy - Prostate 1		<b>VP12</b> Laparoscopy Prostate 2
Calgary	Speaker ready room / Mediacheck: opening hours 7:00-18:00								
Montreal	Faculty Lounge – Opening hours 8:00-17:00								
Rom /Athen	Meetingrooms								

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## SCIENTIFIC PROGRAM AT A GLANCE

Thursday, October 8, 2009

Sheraton-Arabbellapark

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Main Auditorium		Highlight <b>P2</b> Image-guided therap Cystectomy Industry-Award	<b>Live 2</b> Laparoscopy & Robotics			Lunch			
Asam I			Coffee Break				<b>MC5</b> Masterclass in Endo- urology	Coffee Break	<b>MC7</b> Masterclass in Endo- urology
Asam II							<b>MP9</b> PCNL 2		<b>MP13</b> Imaging
Klenze	<b>EC7</b> Needle abla- tion on renal tumors			<b>O3</b> RCC & upper tract			<b>VS8</b> Laparoscopy - Prostate		<b>VS11</b> Transurethral Surgery
Holl	<b>EC8</b> Imaging in Urology			<b>O4</b> Lower urinary tract			<b>VS9</b> Retroperito- neoscopy		<b>VS12</b> Laparoscopy - Kidney 3
Effner I							<b>MC6</b> Masterclass PCNL		<b>MC8</b> Masterclass Diagnosis & Stone manage- ment
Effner II							<b>MP10</b> Ureteral Stones		<b>MP14</b> Laparoscopy - Kidney
Fischer							<b>HOT LAP 2</b>		
Gärtner							<b>HOT URS 2</b>		
Bürklein							<b>HOT TUR 2</b>		

## SCIENTIFIC PROGRAM AT A GLANCE

Thursday, October 8, 2009

The Westin Grand

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Atlanta	<b>EC9</b> LESS in Urology			<b>SP7</b> ESWL Ask the Technician & Physician	<b>SP10</b> Controv. in Stone Manage- ment		<b>SP11</b> PCNL – Tips and Tricks		<b>SP12</b> Sequent. Therapy of RCC
Sydney	<b>EC10</b> Early continence LRP			<b>SP8</b> ISUS- Meeting		<b>SW1</b> Stent Workshop			
Barcelona	<b>EC11</b> URS-RIRS		Coffee Break	<b>SP9</b> MIS for BPH – why my laser is the best		Lunch	<b>VS10</b> Laparoscopy – Bladder	Coffee Break	<b>VS13</b> Robotics - Kidney
Garmisch	<b>EC12</b> Lap & robotic cystectomy						<b>MP11</b> Robotic Prostate 1		<b>MP15</b> Robotics - Prostate 2
Parten- kirchen							<b>MP12</b> Laparoscopic Surgery		<b>MP16</b> Urolithiasis 3
München I				<b>VP13</b> Female Urology	<b>VP15</b> PCNL 2		<b>VP17</b> Laparos- copy - Kidney 3		<b>VP19</b> New Technol.
München II				<b>VP14</b> BPH 1	<b>VP16</b> BPH 2		<b>VP18</b> ESWL		<b>VP20</b> Robotics - Prostate
Calgary	Speaker ready room / Mediacheck opening hours 7.00-18.00								
Montreal	Faculty Lounge-Opening hours 8.00-17.00								
Rom/Athens	Meetingrooms								

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## SCIENTIFIC PROGRAM AT A GLANCE

Friday, October 9, 2009

Sheraton-Arabbellapark

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30		
Main Auditorium		Highlight P3 History of success Live-Time award	Live 3 Laser TUR-P, HIFU			Lunch					
Asam I			Coffee Break				MC9 Masterclass in Endo- urology	Coffee Break	MC11 Masterclass in Endo- urology		
Asam II							MP17 Robotics - Kidney		MP21 Pediatrics & Upper tract		
Klenze	EC13 Minimay invasive vaginal surgery			O5 Upper urinary tract			VS15 Reconstruc- tive Laparoscopy		VS18 Laparos- copy Kidney		
Holl	EC14 ESWL – Basics			O6 Bladder & Prostate Cancer			VS16 Robotics - Bladder		VS19 Laparoscopy - Adrenal		
Effner I				IVT2 Radical Prosta- tectomy			MC10 Masterclass in Endo- urology		MC12 Masterclass in Endo- urology		
Effner II							MP18 Miscel- laneous		MP22 Endourology - Nephro- lithiasis		
Fischer									HOT LAP 3		
Gärtner									HOT URS 3		
Bürklein							HOT TUR 3				

## SCIENTIFIC PROGRAM AT A GLANCE

Friday, October 9, 2009

The Westin Grand

	6.30-7.45	7.45-10.00	10.00-10.30	10.30-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Atlanta	<b>EC15</b> TURP – How to resect 1g/min.			<b>SP13</b> Robotic Surgery (SURS)	<b>SP15</b> How to improve Potency after LRP		<b>SP17</b> NOTES - group session		<b>SP18</b> Nightmares in Endourology
Sydney	<b>EC16</b> Lap & Rob adrenals			<b>SP14</b> How to improve ESWL results	<b>SP16</b> News for incontinence				<b>SP19</b> Update on focal therapy
Barcelona	<b>EC17</b> Robotic renal surgery			<b>VS14</b> Robotics - Prostate			<b>VS17</b> Laparoscopy - Urolithiasis		<b>VS20</b> Reconstructive Laparoscopy 3
Garmisch	<b>EC18</b> RALP How to start		Coffee Break			Lunch	<b>MP19</b> Laparoscopy & Robotics - Upper urinary tract	Coffee Break	<b>MP23</b> Endourology - Lower urinary tract
Partenkirchen							<b>MP20</b> Laparoscopy - Kidney 2		<b>MP24</b> Endourology - upper urinary tract
München I				<b>VP21</b> LESS 2	<b>VP23</b> Endoscopy		<b>VP25</b> Laparoscopy - Bladder		<b>VP27</b> Laparoscopy - Kidney 4
München II				<b>VP22</b> Laparoscopy - Adrenal & Kidney	<b>VP24</b> Pediatrics		<b>VP26</b> PCNL 3		<b>VP28</b> Miscellaneous
Calgary	Speaker ready room / Mediacheck opening hours 7.00-18.00								
Montreal	Faculty Lounge-Opening hours 8.00-17.00								
Rom/Athen	Meetingrooms								

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## SCIENTIFIC PROGRAM AT A GLANCE

Saturday, October 10, 2009

Sheraton-Arabbellapark

	6.30-7.45	7.45-10.00	10.00-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Main Auditorium		<b>P4</b> Take home messages Essay Contest	<b>P4</b> Focal Therapy Prostate cancer Tips and Tricks Lap rad prost. /Best Paper Award	New President WCE 2010	Adjourn			
Asam								
Klenze		<b>EC19</b> Female urology MIS						
Holl		<b>EC20</b> HIFU-Prostate cancer						
Effner I								
Effner II								
Fischer								
Gärtner								
Bürklein								

## The Westin Grand

	6.30-7.45	7.45-10.00	10.00-12.00	12.00-13.00	13.00-14.00	14.00-15.30	15.30-16.00	16.00-17.30
Atlanta	<b>EC21</b> How to learn HoLEP							
Sydney	<b>EC22</b> Lap & robotic reconstructive surgery							
Barcelona	<b>EC23</b> MIS for advanced renal mass							
Garmisch	<b>EC24</b> MIS in transplants							
Parten- kirchen								
München I								
München II								
Calgary	Speaker ready room / Mediacheck: opening hours 7.00-12.00							
Montreal	Faculty Lounge – Opening hours 8.00-12.00							
Rom/Athens	Meetingrooms							

## INVITATION



President:  
Prof. Dr. Jens Rassweiler



Scientific Chairman  
Prof. Dr. Christian Chaussy

### **Dear Colleagues and Friends, dear Representatives of the Pharmaceutic and Medical Industry,**

25 years after the last WCE-Congress in Germany organized by Prof. Peter Alken, we are happy to cordially invite you to the wonderful city of Munich to the 27<sup>th</sup> World Congress on Endourology and SWL **from the 6<sup>th</sup> to 10<sup>th</sup> October 2009.**

**Munich** as Capital of the State of Bavaria combines its international flair with the sociability and coziness of Bavarian Culture. Based on personal knowledge, we want to show you this place with all its cultural facettes to make your visit an unforgettable one.

The **Westin Grand Hotel** has hosted already important National and International Meetings offering the advantage for delegates to stay almost in the center of the city.

We are proud to provide a **National Organizing Committee and an International Scientific Board** with experts in the field of Minimally Invasive Surgery, Endourology, Extracorporeal Shock Wave Lithotripsy, and Uro-oncology. The Congress will be supported by the Academy of the German Urologists, the German Shock Wave Society, the EAU-section of Uro-technology, and many National Endourology Societies. This allows us to update all technological innovations in the increasing field of video-endoscopic surgery and focal therapy in Urology.

**Live-Surgery (Endourologists at work)** will be supported by the Departments of Urology, Medical School Rechts der Isar in Munich (Head: Prof. Dr. J. Gschwend) and Klinikum Harlaching (Head: Prof. Dr. C. Chaussy). Traditionally, we will demonstrate endourological techniques, focal therapy, laparoscopic and robotic assisted surgery as well as transurethral procedures and SWL.

**Hands-on courses** focusing on ureteroscopy, laparoscopy, and transurethral techniques will allow beginners to be trained by the experts, but will also help experienced urologist to improve their surgical skills. Additionally, we provide Masterclasses in **Endourology** as well as an **Interactive virtual training course for laparoscopic radical prostatectomy**, a absolutely new training method, based on more than 500 recorded cases of laparoscopic radical prostatectomies.

## INVITATION

The well-established **Pro-and-Con-debates** will be integrated to stimulate the discussion of 'hot topics' among the delegates. Additionally, during the main session we will invite experts to give **state-of-the-art lectures** on issues challenging the future of our profession, such as Robotics, NOTES, and Focal Therapy.

**Supplementary sessions** organized by the different special groups of our society will focus in detail on the problems and perspectives of the respective field (ie. stents, navigated surgery, training, engineering, uro-oncology).

Every morning, we will offer **Educational Courses** run by the best-known International Faculty. In **smaller groups**, delegates will be able to ask questions and discuss their individual problems.

**In the tradition** of the Endourological Society, we want to **minimize** parallel sessions in the morning to achieve a concentrated exchange of science and experience. In the afternoon, the audience will be split according to the different topics of **video, oral, and poster sessions**. For dedicated presentations, **Video-poster-sessions (V-poster)** are scheduled.

The famous English Garden situated close to the Westin Grand Hotel will present an excellent stage for the **Fund Run** sponsoring the **Joseph Segura Foundation**.


**In the evening**, delegates and faculty are cordially invited to relax in the atmosphere of the royal history in the **Residence** (Welcome Reception, 7<sup>th</sup> October 2009), but also experience the famous "Gemütlichkeit" of a Bavarian Beer Festival provided by an original **Octoberfest-host** (WCE-evening, 9<sup>th</sup> October 2009).

Pre- and post-Congress tours may allow you to complete your Bavarian experience.

We are looking forward to welcome you in Munich



Jens Rassweiler



Christian Chaussy



## INVITATION

### Message from the Endourological Society



The Endourological Society was established in an effort to facilitate scientific dialogue among endourologists worldwide in the form of annual meetings, circulation of scientific literature, and surgical skill training courses/hands on laboratory sessions. The Endourological Society ([www.endourology.org](http://www.endourology.org)) was founded in May 1, 1984 after a meeting in Germany, under the leadership of Dr Peter Alken. It is only fitting that the silver jubilee of the society be held in Germany, led by none other than Jens Rassweiler, trained by the stalwarts of Endourology in Germany, namely, Dr. Ferdinand Eisenberger, Dr Peter Alken and Dr Christian Chaussy.

The Society and the annual meeting have had a tremendous growth, with establishment of many subgroups to accommodate varied interest. It is a pleasure to report that we now have five subgroups. Two of these subgroups, the "Engineering and Urology Society" and the "Society of Urologic Robotic Surgery", have matured enough to have their own bylaws and elected leadership. The three subgroups "Urologic NOTES and LESS Working Group", the "International Society Urologic Stents and the "Society of Image Guided Therapy are in the process of doing so. The original mission "Closed controlled endoscopic manipulation of the urinary tract" coined by the founding president Arthur Smith remains the theme of our society.

It has been my pleasure to serve the society for 25 years, and I look forward to seeing you at the meeting, which will be a memorable event based on the organizing skills of Jens & Christian.

Gopal Badlani, USA

A handwritten signature in black ink, appearing to read "Gopal Badlani". The signature is fluid and cursive.

President of Endourological Society

## INVITATION

### Welcome by the President of the German Society of Urology (DGU)



The Chairman of the German Association of Urology is very proud that the 27<sup>th</sup> Congress of Endourology will be held in Munich this year and that our German colleague, Professor Jens Rassweiler, is the President of this meeting. From a historical point of view, Germany seems to be the cradle of modern endourology since the first cystoscopy and first laparoscopy was performed in my home town Dresden by an instrument invented by Maximilian Nitze and SWL was developed in Munich, where the meeting is located.

This was the past. Today new developments take place every year, starting from robot technology to notes techniques. Therefore a wide range of different topics needs to be discussed. The World Congress on Endourology and SWL is the ideal place for such presentations of new achievements as well as the evaluation of already established techniques.

On behalf of the German Society of Urology I would like to welcome all of you in Munich, an exciting and beautiful city with an impressive surrounding including high mountains and beautiful lakes.

A handwritten signature in black ink, which appears to read 'M. Wirth'.

Prof. Dr. med. Dr. h. c. Manfred Wirth  
President of the German Society of Urology

## INVITATION

### Welcome from the Prime Minister of Bavaria



I cordially welcome the delegates of the World Congress on Endourology and SWL here in the Capital of Bavaria.

Minimally invasive techniques significantly progressed during the recent years resulting to a great benefit for the patients who can be treated at lower risk, much simpler, and mostly more cost-effective. This is especially true for Urology with its multiple endoscopic procedures offering new possibilities. Exchange of knowledge concerning new technology is very important. Since decades, the WCE-congress represents the key-forum for this in the field of Urology.

I am happy, that after 25 years this meeting takes place in Germany again, and that Munich has been chosen as venue. With the internationally well-connected new airport, the excellent infrastructure for meetings, and its unique atmosphere, the city offers optimal conditions for such an event. Munich has two world-wide recognized Medical Schools providing scientific activities on a high international level. In urology, extracorporeal shock wave lithotripsy as well as photodynamic therapy has been pioneered here in Munich. Bavaria is home of world leading manufacturers of Medical technology.

I am convinced that also outside the exciting congress program the delegates will enjoy Munich. Eminent cultural buildings and institutions invite for sight-seeing. The famous restaurants, taverns and beer-gardens of the city offer hospitality and sociability to a great extent. The pedestrian area provides all main designer shops with local and international brands as well as cafes to make shopping an even relaxing event. Finally, the Bavarian Alps right in front of Munich invite for pre- and postcongress tours in one of the most attractive touristic regions of Germany.

I wish all delegates an interesting and informative course of the Meeting as well as a pleasant stay in Bavaria

A handwritten signature in black ink, which appears to read 'H. Seehofer'.

Horst Seehofer  
Prime Minister of the State of Bavaria

## INVITATION

### Welcome from the Lord Mayor of the City of Munich



Even for such a sought-after and famous congress city like Munich this is an absolutely outstanding event: For the first time after 24 years, the World Congress of endourology and shock wave lithotripsy is coming to Germany, and it is coming to the Bavarian capital city for the first time. For Munich this is a great honour and sign of distinction, but I am certain that our city will be a perfect host city to this high-ranking meeting with ca. 2,000 urologists from over 40 countries: for once, because Munich is an open city of hospitality and joyful living, a vibrant metropolis of fine arts and culture which will be offering to the participants the perfect compensation for their congress work; on the other hand, Munich is also a centre of medical science and research with a very high level of development, especially in the field of urology.

So, all in all, the preconditions for a successful 27th World Congress for Endourology and Shock Wave Lithotripsy could not be better.

In this sense, I would like to express my best wishes on behalf of the City of Munich for a stimulating and informative exchange. Let me extend a most cordial welcome to you all !

A handwritten signature in black ink, which appears to read 'C. Ude'.

Christian Ude  
Lord Mayor of the City of Munich

## COMMITTEE

### Committee

#### Executive Members

President  
Past-President  
President-Elect  
Treasurer  
Secretary General  
Scientific Chairman  
Founding President  
Executive Secretary

#### Congress Organizing Committee

President  
Scientific Chairman  
Congress Secretaries

#### German Organizing Committee

Alken, Peter, Mannheim  
Burchardt, Martin, Hannover  
Fornara Paulo, Halle  
Hoffmann, Rainer, Marburg  
Gross, Andreas, Hamburg  
Gschwend, Jürgen, Munich  
Jocham, Dieter, Lübeck  
Knoll, Thomas, Sindelfingen-Böblingen  
Köhrmann, Kai-Uwe, Mannheim  
Kuntz, Rainer, Berlin  
Lahme, Sven, Pforzheim

### Members

Badlani, Gopal, USA  
Ono, Yoshinari, Japan  
van Cangh, Paul, Belgium  
Denstedt, John, Canada  
Clayman, Ralph, USA  
Desai, Mahesh, India  
Arthur Smith, USA  
Paoli, Michele, USA

Rassweiler, Jens, Heilbronn  
Chaussy, Christian, Munich  
Teber, Dogu, Heilbronn  
Neumayr, Andreas, Munich

Michel, Stefan-Maurice, Mannheim  
Muschter, Rolf, Rotenburg /W  
Stief, Christian, Munich  
Stolzenburg, Jens-Uwe, Leipzig  
Straub, Michael, Munich  
Thüroff, Stefan, Munich  
Vögeli, Thomas, Bardenberg  
Wieland, Wolfgang, Regensburg  
Wirth, Manfred, Dresden  
Witsch, Ulrich, Frankfurt

### International Scientific Board

Abbou, Claude, France

Alivizatos, Gerasimos, Greece

Baba, Shiro, Japan

Breda, Guglielmo, Italy

Brehmer, Marianne, Sweden

Castillo Cadiz, Octavio, Chile

Chiu, Allan, Taiwan

De la Rosette, Jean, Netherlands

Erdogru, Tibet, Turkey

Escobar, Paulo, Venezuela

Fuchs, Gerhard, USA

Gallucci, Michele, Italy

Gill, Inderbir, USA

Guillonneau, Bertrand, USA

Gutierrez Aceves, Jorge, Mexico

Janetschek, Günter, Austria

Joyce, Adrian, United Kingdom

Joseph, Jean, USA

Kavoussi, Louis, USA

Keeley, Frank, United Kingdom

Kim, Hyeon Hoe, South Korea

Kulkarmi, Ravi, United Kingdom

Kural, Ali, Turkey

Laguna, Pilar, Netherlands

Lingeman, James, USA

Martov, Alexei, Russia

Matsuda, Tadashi, Japan

Mottrie, Alex, Belgium

Naito, Seiji, Japan

Netto, Nelson, Brazil

Ono, Yoshinari, Japan

Özgök, Yasar, Turkey

Pansadoro, Vito, Italy

Parra, Raul, USA

Patel, Vipul, USA

Piechaud, Thierry, France

Preminger, Glenn, USA

Puppo, Paulo, Italy

Shalav, Arie, USA

Su, Li-Ming, USA

Sulser, Tullio, Switzerland

Sun, Yinghao, China

Sung, Gyang Tak, South Korea

Tiselius, Hans-Göran, Sweden

Tolley, David, United Kingdom

Traxer, Oliver, France

Tuerk, Ingolf, USA

Van Velthoven, Roland, Belgium

Wong, Michael, Singapore

## HISTORY OF WCE-MEETINGS

1983	London	John Wickham
1984	Mainz	Peter Alken
1985	New York	Arthur Smith
1986	Madrid	Enrique Perez-Castro
1987	Cairo	Mohamed Ghoneim
1988	Paris	Alain Le Duc
1989	Kioto	Osamu Yoshida
1990	Washington	Joseph Segura
1991	Vienna	Michael Marberger
1992	Singapore	Jimmy Beng
1993	Florence	Pierpaolo Paoletti
1994	St. Louis	Ralph Clayman
1995	Jerusalem	Ciro Servadio
1996	Melbourne	Laurence Harewood
1997	Edinburgh	David Tolley
1998	New York	Gopal Badlani
1999	Rhodes	Stavros Lymberopoulos
2000	Sao Paolo	Nelson Netto
2001	Bangkok	Thanoo Choovician
2002	Genova	Paolo Puppo
2003	Montreal	John Denstedt
2004	Mumbai	Mahesh Desai
2005	Amsterdam	Jean de la Rosette
2006	Cleveland	Inderbir Gill
2007	Cancun	Jorge Guitierrez
2008	Shanghai	Yinghao Sun
2009	Munich	Jens Rassweiler

## AWARDS

The Endourology Society awards several Prizes during the Annual Meeting.

### **Karl Storz Lifetime Achievement Award**

Mrs. Sybill Storz designed the Endourology Society Award for Lifetime Vision and Achievement in Endourology. The award consists of a telescope looped in the first part of a surgical knot mounted on a rock, emblematic of the combination of rigid and flexible endoscopy for the treatment of urolithiasis. In spite of the loop in the apparently "rigid" telescope, due to the fiberoptic technology, a clear image is presented to the viewer. This award, which is accompanied by a generous honorarium, may be awarded annually to a senior endourologist whose lifetime contributions have had a major impact on the field of Endourology.

Recipients:

1999 – Ralph Clayman, M.D.

2000 – Ferdinand Eisenberger, M.D.

2001 – Yoshio Aso, M.D.

2002 – Edward Lyon, M.D.

2003 – Michael Marberger, M.D.

2004 – Hiroshi Tazaki, M.D.

2005 – Alain Le Duc, M.D.

2006 – Joseph Segura, M.D.

2007 – Christian Chaussy, M.D.

2008 – Keonig Tatt Foo, M.D.



### Prof. Dr. med. Ferdinand Eisenberger



What a way of passing away: on top of a Mountain in St. Moritz, Switzerland! It was definitively, what Ferdinand Eisenberger had in mind. However, feeling well and being in reasonable good conditions, the timing – at the age of almost 72 years – was too early.

Bitz Eisenberger was a great personality, a leader with the natural sense of humor and feasibility. Scientifically, he started his career at the Department of Urology, Klinikum Grosshadern at the Medical School of Munich. Together with his chief Prof. Egbert Schmiedt, his co-workers Christian Chaussy, Walter Brendel, and Bernd Forssmann (from Dornier), he was significantly involved in the development of Extracorporeal Shock Wave Lithotripsy, a sensational technique at that time.

According to this, following the pioneering first human treatment by Christian Chaussy and Dieter Jocham, Bitz Eisenberger became one of the best-known Urologists world-wide. In 1987 he was the President of the German Urology Society (DGU). He received several awards including the Lifetime Achievement Award from the Endourology Society in the year 2000.

Jens Rassweiler was lucky enough to be part of the team at the Department of Urology, Katharinenhospital Stuttgart, headed by Prof. Eisenberger from 1977 to 2003. Together with Kurt Miller and Gerhard Fuchs, we had to prepare the data for his slides, which was turned out to be quite a job in the pre-Power-Point era. But, we have experienced "Bitz" Eisenberger as the charming leader, how he was recognized abroad. There was no difference with respect to his in- and out-house behavior. He was an absolute authentic person, and it was fun to work for as well as to learn from him. He was an excellent surgeon and scientist. On the other hand, he had the gift to provide us the room of freedom for future ideas, which made a lot possible at these exciting days.

Bitz was married to his charming wife Uschi who accompanied him to all major events. They had two children and two grand-children. We really would have enjoyed inviting him to Munich as a guest of honor.

Farewell Bitz, we will never forget you!

Jens Rassweiler

Christian Chaussy

## AWARDS

### Cook Urological, "Arthur" Award

Mr. Jerry French and Mr. Walter Ryan of Cook Urological, Inc. designed the "Arthur" Award in honor of Dr. Arthur Smith. The illuminated and beautifully illustrated glass block award is presented to a urologist who is within 10 years of completing residency or fellowship and who has already achieved distinction through myriad contributions to the field of Endourology in research and teaching. The only exception to this rule was the presentation of the first award to Dr. Smith in recognition of his establishment of the Endourology Society, his clinical contributions to the field, his training of numerous fellows, and his ongoing support of the society and its Journal throughout the past two decades. The award is given annually.

Recipients:

2004 – Arthur D. Smith, M.D.

2005 – Jaime Landman, M.D.

2006 – Maurice Stephan Michel, M.D.

2007 – Manoj Monga, M.D.

2008 – Benjamin R. Lee, M.D.

### Industry Award – "For Innovations in Endourological Instrumentation"

This award is presented by the Endourology Society to individuals in industry and the company they represent who have promoted Endourology worldwide through product development, support of the society's foreign fellows program, aided the international distribution of the Journal of Endourology, and/or provided grants in aid for the annual World Congress meeting. The Endourology Society is ever cognizant that the strong partnership of industry and the society is very much responsible for the growth and dissemination of Endourology. The award may be given annually.

Recipients:

1998 – Bob Quint (ACMI)

– Frederick Roemer (Cook)

2001 – John Abele (Boston Scientific)

2002 – Sybill Storz (Karl Storz Endoscopy)

2003 – Connie Padden (Karl Storz Endoscopy)

– Anne Marie Crownfield (Karl Storz Endoscopy)

– Mary Froelich (ACMI)

2004 – Gerald French (Cook Urological)

2005 – Evan Brasington (Boston Scientific Corp)

2006 – Hans-Joachim Winter (Olympus Corp)

2007 – Marty Emerson (AMS)

2008 – Sandra Tilden (GYRUS ACMI)

## AWARDS

### Olympus “Best Paper Award”

Olympus Company sponsors every year five prize (each 1.500 USD) for the best presentations in five categories (overall, endourologic, laparoscopy, research, clinical). The Award Committee consists of

Chairman:            Pearle, Margaret, USA  
                         Chiu, Allen, Taiwan  
                         Wong, Michael, Singapore  
                         Li-Ming Su, USA  
                         Keeley, Frank, United Kingdom

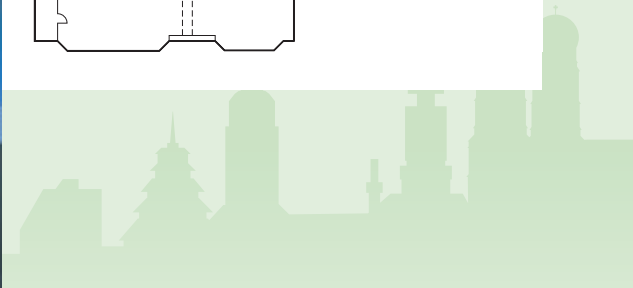
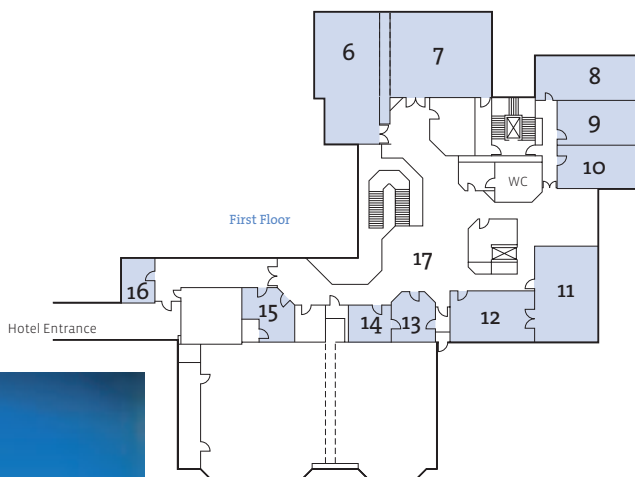
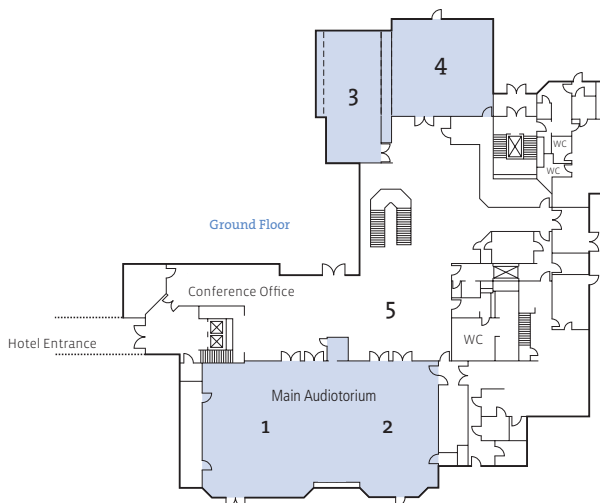
## Sheraton München Arabellapark Hotel

Arabellastrasse 5, 81925 München, Deutschland/Germany  
T +49 (0)89 9232 0 [sheraton.com/arabellapark](http://sheraton.com/arabellapark)



### Key

- Room 1+2: Cuvillies
- Room 1: Cuvillies I
- Room 2: Cuvillies II
- Room 3+4: Asam
- Room 3: Asam I
- Room 4: Asam II
- Room 5: Foyer I
- Room 6+7: Effner
- Room 6: Effner I
- Room 7: Effner II
- Room 8: Fischer
- Room 9: Gärtner
- Room 10: Bürklein
- Room 11: Holl
- Room 12: Klenze
- Room 13: Seidl
- Room 14: Viscardi
- Room 15: Zimmermann
- Room 16: Zuccalli
- Room 17: Foyer II



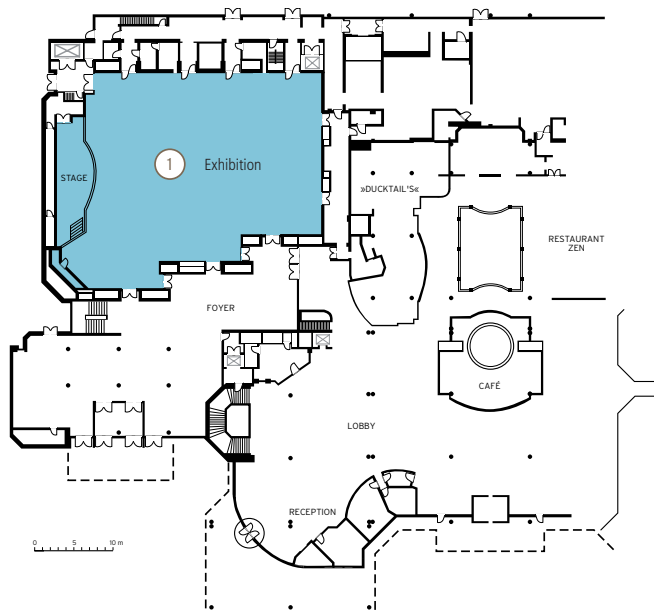
### room types

GROUND FLOOR

**THE WESTIN**  
GRAND  
MÜNCHEN  
ARABELLAPARK

### Key

1) Exhibition



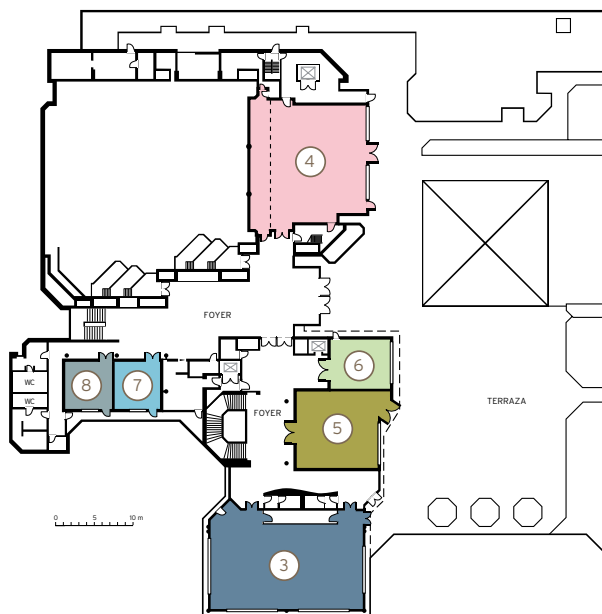
### room types

TERRACE FLOOR

**THE WESTIN**  
GRAND  
MÜNCHEN  
ARABELLAPARK

### Key

- 3) Sydney
- 4) Atlanta
- 5) Barcelona
- 6) Montreal
- 7) Rom
- 8) Athen



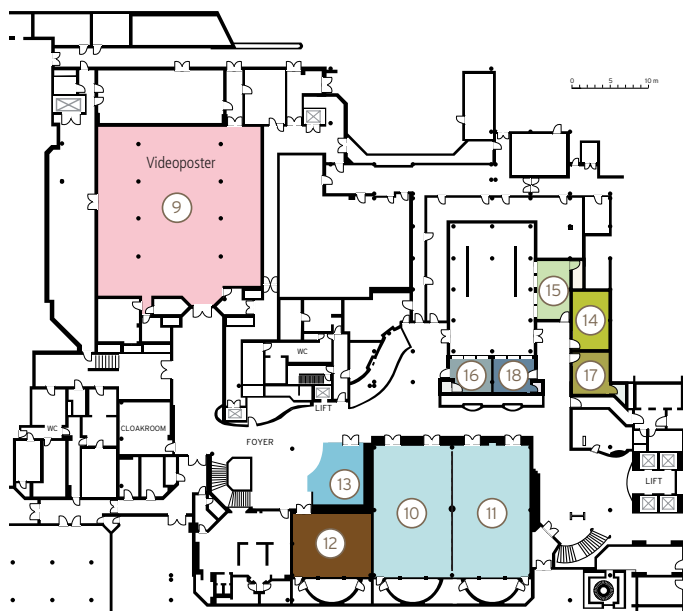
### room types

GARDEN FLOOR

**THE WESTIN**  
GRAND  
MÜNCHEN  
ARABELLAPARK

### Key

- 9) München
- 10) Garmisch
- 11) Partenkirchen
- 12) Calgary
- 13) Lillehammer
- 14) St. Moritz / Boardroom
- 15) Innsbruck / Boardroom
- 16) Lake Placid / Boardroom
- 17) Chamonix / Boardroom
- 18) Sapporo / Boardroom



## CONGRESS INFORMATION

### Registration

Congress registration and hotel reservation:  
Beate Ruloff Event Consulting GmbH  
Rodenwald 7a  
D-40883 Ratingen  
Tel.: +49-(0)2102-9692-0  
Fax: +49-(0)2102-9692-30  
e-mail: [beate.ruloff@ruloff.de](mailto:beate.ruloff@ruloff.de)  
[www.ruloff.de](http://www.ruloff.de)

### On-site Registration

Ground/Lobby Level of The Westin Grand  
Tel.: +49-(0)89-9264-9201  
Fax: +49-(0)89-9264-9202

### Opening hours

Tuesday, October 6, 2009	13:00 – 18:00
Wednesday, October 7, 2009	07:00 – 17:00
Thursday, October 8, 2009	08:00 – 17:00
Friday, October 9, 2009	08:00 – 17:00
Saturday, October 10, 2009	08:00 – 11:00

### On-site registration fee (in Euro)

Non-members	750,00 €
Members of Endourological Society	600,00 €
Residents (with attestation)	350,00 €
Nurses / staff member / students	150,00 €
Accompanying person	150,00 €

Please wear your congress badge for all Congress activities.



Lobby at Westin



## GENERAL INFORMATION

<b>Language</b>	English is the official language								
<b>Climate</b>	The autumn in Munich is a good time with an average temperature of 15 degrees Celsius (62.6 degrees Fahrenheit). Warm cloths and a suit for formal occasions would be appropriate.								
<b>Credit Cards and Currency</b>	Major credit cards like Master Card, American Express, Visa, are generally accepted. The currency is Euro. Major foreign currency can be changed at the Airport, most of the Hotels, and all Banks in Munich.								
<b>Certificate of Attendance / CME</b>	<p>All registered delegates will be provided a Certificate of Attendance. The certificate will be sent together with the electronic badge.</p> <p>CME-Accreditation will be provided by the Academy of German Urologists with 6 CME (category B) points per day.</p>								
<b>Exhibition</b>	<p>The Exhibition Areas will be open from</p> <table><tr><td>Wednesday, October 7, 2009</td><td>09:00 – 17:00</td></tr><tr><td>Thursday, October 8, 2009</td><td>09:00 – 17:00</td></tr><tr><td>Friday, October 9, 2009</td><td>09:00 – 17:00</td></tr><tr><td>Saturday, October 10, 2009</td><td>09:00 – 12:00</td></tr></table>	Wednesday, October 7, 2009	09:00 – 17:00	Thursday, October 8, 2009	09:00 – 17:00	Friday, October 9, 2009	09:00 – 17:00	Saturday, October 10, 2009	09:00 – 12:00
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Thursday, October 8, 2009	09:00 – 17:00								
Friday, October 9, 2009	09:00 – 17:00								
Saturday, October 10, 2009	09:00 – 12:00								
<b>Information Desk (Help and More)</b>	<p>Information desk located in the Ground / Lobby Level of the Westin-Sheraton is prepared to provide information on accommodation, city tours, distribution of daily news, shuttle bus schedule and venues.</p> <p>Tel.: +49-(0)89-9264-9101</p>								
<b>Collaborating Societies</b>	<p>EAU-section of Uro-technology (ESUT) EAU-section of Urolithiasis (EULIS) German Shock Wave Society (DSG) Section of Laparoscopy and Endourology of the Academy of German Urologists Working Group Urolithiasis of the Academy of German Urologists Italian Endourological Association (IAE) BAUS Section of Endourology Turkish Society of Endourology Asian Society of Endourology East Asian Society of Endourology Japanese Society of Endourology Indian Endourology Society Iranian Endourology and Urolaparoscopy Society (IEUS) Sociedad latinoamericana de cirugia de invasion minima en Urologia (SOLCIMI) Mexican Society of Urology</p>								

## GENERAL INFORMATION

### Instructions for presenters

Accepted abstracts will be arranged as several types of presentations at WCE 2009:

- Moderated Poster
- Oral Presentation
- Video
- V-Poster

The standard PC system will be WindowsXP® with Office 2007.

### Speaker Ready Room

The speaker ready room (Mediacheck) is located in the First Floor of the Westin-Sheraton (Room Calgary).

Opening hours:

Tuesday, October 6, 2009	13:00 – 18:00
Wednesday, October 7, 2009	07:00 – 18:00
Thursday, October 8, 2009	07:00 – 18:00
Friday, October 9, 2009	07:00 – 18:00
Saturday, October 10, 2009	07:00 – 12:00

### Faculty Lounge

For our distinct faculty, we offer a special room located in the first floor of the Westin-Sheraton (Room Montreal) to have a rest during the Congress. Coffee and tea will be served in the room, which is equipped with internet access.

### Moderated Poster

1. The format and size of the poster should match the requirements (4.88 feet width x 3.64 feet height; 149 x 111 cm) indicated on the official website of WCE2009. Authors are responsible to take the poster to the meeting by themselves.
2. Please go to the assigned meeting room before the session begins and put up your poster on the poster board marked with your Assigned Presentation ID. Also please remove your poster from the board after the session. Otherwise your poster will be assumed discarded.
3. The poster presentation will be held in a podium-like session. After 30 minutes' overview on posters, each author will have up to 2 minutes to make a brief presentation (with PowerPoint if needed). At the end of the session, there will be a short time for Questions & Answers.
4. If you will use PowerPoint slides for your presentation, please name the PowerPoint file as your Assigned Presentation ID.
5. All the PowerPoint files should be made on the official template. The template is downloadable at the congress website. (download link coming soon)

### Oral Presentation

1. Microsoft® PowerPoint®-Presentations have to be attached by the font types that be used and the media files.

## GENERAL INFORMATION

2. It's possible to hand your template by
  - USB Pen Drive
  - CD
  - DVD
  - External hard disk
3. All presentations are restricted to 7 minutes. (5 minutes talk, 2 minutes discussion.)
4. Please use PowerPoint slides for your presentation, name the PowerPoint file as your Assigned Presentation ID.
5. All the PowerPoint files should be made on the official template. The template is downloadable at the congress website. (download link coming soon)

### Video

1. The video presentation should be limited in 7 minutes with the main point of the surgery emphasized. The video has to be presented in English and has to be in a separate file.
2. The title of the video, the authors' name, institution and correspondence should be presented in the video.
3. Video format:
  - MPEG
  - MPEG2
  - DivX
  - Xvid
  - WMV (Windows Media)

Screen ratio 4:3, suitable to display on 300 inch screen.

Please don't use "videos as to PowerPoint® for MAC" and rather choose PNG (Mac OS X) or JPG as graphic format.

4. The video clips are required to be named as your Assigned Presentation ID and recorded in a DVD (video or data) disk, which should be couriered to the Media Place not later than 60 minutes before the Session will be start.

### V-Poster

As a special highlight we will offer the V-poster presentation. Using of one screen, we present one (!) power-point slide, this allows to insert video clips and animated graphics. The poster will be presented only on the main screen. The V- poster should be made with Microsoft PowerPoint (version 2003 or later). The aspect ratio is 16:9.

The Power Point slide should be in English and the authors' name, institution and correspondence should be noted in the slide.

## Society Meetings

14.00 – 17.30 **SM1 EAU-section of Urotechnology (ESUT)-Session: Atlanta**

**"Sparing the Nephron"**

*Program chairman: G. Breda, Italy*

**SM1.1 Introduction**

*G. Breda, Italy*

**Nephron sparing laparoscopic surgery**

*Moderators: G. Breda, Italy*

*C. Abbou, France*

*P. Fornara, Germany*

**SM1.2 Laparoscopic renal cooling in partial nephrectomy**

*M.S. Michel, Germany*

**SM1.3 How to reduce ischaemic time in partial nephrectomy**

*G. Janetschek, Austria*

**SM1.4 How to maximize nephron sparing in living donor nephrectomy and subsequent kidney transplant**

*A. Breda, Spain*

**SM1.5 Can robotic surgery spare more nephrons than simple laparoscopy?**

*A. Mottrie, Belgium*

**Sparing the nephron in thermal ablation**

*Moderators: F. Keeley, United Kingdom*

*U. Witzsch, Germany*

*A. Breda, Spain*

**SM1.6 Laparoscopic assisted thermal ablation in renal tumors**

*G. Guazzoni, Italy*

**SM1.7 Percutaneous assisted thermal ablation in renal tumors**

*A. Gangi, France*

**SM1.8 Extracorporeal thermal ablation in renal tumors**

*C. Klingler, Austria*

**SM1.9 Which will be the winner in the short and long run (balancing oncologic / functional outcome, complications, and costs)?**

*M.P. Laguna, The Netherlands*

## Society Meetings

15.45 – 16.15

**Coffee Break**

16.15 – 17.30

**Sparing the nephron in kidney stones***Moderators: G. Alivizatos, Greece**T. Knoll, Germany**H-G. Tiselius, Sweden***SM1.10 How to minimize renal trauma in ESWL***K-U. Koehrmann, Germany***SM1.11 How to minimize trauma in PCNL***A. Skolarikos, Greece***SM1.12 How to minimize trauma in RIRS***M. Brehmer, Sweden***SM1.13 How to manage UPLO and concomitant kidney stones***A. Skolarikos, Greece***Sparing the nephron in UT-TCC***Moderators: V. Bucuras, Romania**J. Palou, Spain**A. Patel, United Kingdom***SM1.14 Imperative conservative management of upper tract TCC***A. Joyce, United Kingdom***SM1.15 Elective conservative management of upper tract TCC***D. Tolley, United Kingdom***SM1.16 Enhanced diagnostic and follow up of upper tract TCC***O. Traxer, France*

Society Meetings

- 14.00 – 18.00 **SM2 Joint Meeting of Asian Endourology and WCE** **Sidney**  
*Program chairman: T. Matsuda, Japan*
- 14.00 – 14.05 SM2.1 **The opening remark**  
*M. Desai, India*
- 14.05 – 14.50 **LESS in Asia**  
*Moderators: S. Baba, Japan  
A. Chiu, Taiwan*
- SM2.2 **LESS for donor nephrectomy**  
*A. Ganpule, India*
- SM2.3 **LESS for VVF and BPH**  
*P.P. Rao, India*
- SM2.4 **LESS surgery in Korea**  
*H. H. Kim, Korea*
- SM2.5 **LESS surgery in Japan**  
*A. Kawauchi, Japan*
- SM2.6 **LESS Pyeloplasty**  
*A. Kurian, India*
- 14.50 – 15.50 **Laparoscopic and Robotic surgeries in Asian countries**  
*Moderators: T.Y. Lee, Korea  
W.S. Chan, Hongkong*
- Partial Nephrectomy:**
- SM2.7 **Laparoscopic partial nephrectomy**  
*C. Yin, China*
- SM2.8 **Robotic partial nephrectomy**  
*Y. Seo, Korea*
- Radical Prostatectomy:**
- SM2.9 **Laparoscopic radical prostatectomy**  
*T. Terachi, Japan*
- SM2.10 **Robotic radical prostatectomy**  
*S. Yip, Hongkong*
- Radical cystectomy:**
- SM2.11 **Laparoscopic radical cystectomy**  
*A. Chiu, Taiwan*
- SM2.12 **Robotic radical cystectomy**  
*G.T. Sung, Korea*

## Society Meetings

15.50 – 16.10

**Coffee Break**

16.10 – 17.00

**Endourology in 2009***Moderators: X. Nianzeng, China**M. Wong, Singapore***Tips of safe and rapid PCNL**SM2.13 **Tips for PCNL***X. Li, China*SM2.14 **Mini PCNL***S-K Li, Hongkong*SM2.15 **For staghorn calculi***M. Arjun, India*SM2.16 **f-TUL for renal stones***M. Wong, Singapore*SM2.17 **New endourological diagnosis of bladder tumor***K. Fujimoto, Japan*

17.00 – 17.50

**Introduction of Endourological Societies in Asian countries***Moderators: T. Matsuda, Japan**G.T. Sung, Korea*SM2.18 **Asian Society of Endourology***M. Desai, India*SM2.19 **East Asian Society of Endourology***S.Naito, Japan*SM2.20 **China***X. Nianzeng, China*SM2.21 **India***D. Kirpekar, India*SM2.22 **Hongkong***W.S. Chan, Hongkong*SM2.23 **Japan***S. Baba, Japan*SM2.24 **Korea***H.H. Kim, Korea*

Society Meetings

SM2.25 **Philippine**  
*J. Aldana, Philippine*

SM2.26 **Singapore**  
*M. Wong, Singapore*

SM2.27 **Taiwan**  
*A. Chiu, Taiwan*

17.50 – 18.00 **Closing remark**  
*T. Matsuda, Japan*

14.00 – 18.00 **SM3 Joint Meeting of Sociedad latinoamericana de cirugía de invasión mínima en Urología (SOLCIMI) and Confederación Americana de Urología (CAU)** **Barcelona**  
*Program chairman: J. Gutierrez, Mexico*

14.00 – 16.00 **Endourology / Endourologia**  
*Moderator: J. Gutierrez, Mexico*

SM3.1 **SWL: recommendations to improve clinical results based on physical principles / LEC: recomendaciones para mejorar resultados clínicos basadas en principios físicos**  
*A. Loske, Mexico*

SM3.2 **Expulsive therapy, does it help? / Terapia médica expulsiva, realmente ayuda?**  
*G. Preminger, USA*

SM3.3 **PCNL supine approach, lots of interest after so many years, why? / NLPC abordaje supino, mucho interés después de tantos años, porque?**  
*P. Dael, Argentina*

SM3.4 **Combined approach, when and how? / Abordaje combinado, cuando y como?**  
*N. Bernardo, Argentina*

SM3.5 **Infectious complications after PCNL and Endourology – a nightmare / Complicaciones infecciosas de NLPCN y Endourología – una pesadilla**  
*J. Gutierrez, Mexico*

SM3.6 **Is there any real innovation in Ureteroscopy? / Existe alguna real innovación en ureteroscopía?**  
*G. Fuchs, USA*



## Society Meetings

16.00 – 16.20

## Coffee Break

16.20 – 18.00

**Laparoscopy / Laparoscopia***Moderator: R. Sotelo, Venezuela*

SM3.7

**Management of the small renal mass: observation vs. ablation vs excision / Manejo de masas renales pequeñas: observacion vs. ablacion vs. excision***J. Cadeddu, USA*

SM3.8

**Current status of robotic renal surgery: where are we headed? / Estado actual de la cirugia robotica en cirugia renal, a donde hemos llegado?***F. Kim, USA*

SM3.9

**Robotic pyeloplasty: the end of endopyelotomy? / Pieloplastia robotica; el final de la endopielotomia?***R. Leveille, USA*

SM3.10

**Radical laparoscopic cystectomy; tips and tricks / Cistectomia radical laparoscopica; trucos y secretos***O. Castillo, Chile*

SM3.11

**NOTES and LESS in Urology/NOTES and LESS en Urologia***R. Sotelo, Venezuela*

## Basic Research Forum

Program Chairmen: J. Lingeman, USA  
J. Denstedt, Canada

- 14.00 – 15.30 **BR1 Basic Research Forum: Laparoscopy** **Klenze**  
Moderators: M. Burchardt, Germany  
D. Lee, USA
- BR1.1 **Tandem two dimensional versus three dimensional viewing in learning curve for ex vivo skill acquisition for laparoendoscopic single site surgery (LESS)**  
S. Kommu, T. Finnigan, D. Cartlidge, A. Golash, C. Luscombe, S., United Kingdom
- BR1.2 **The impact of a dual-focus system on the learning curve for ex vivo skill acquisition in a laparoendoscopic single-site surgery (LESS) platform**  
S. Kommu, T. Finnigan, A. Chakravarti, A. Golash, C. Luscombe, C. Eden, United Kingdom
- BR1.3 **The effect of a novel hemostatic agent, ankaferd bloodstopper® (ABS), on renal tubular apoptosis in rat partial nephrectomy model**  
E. Huri, T. Akgül, M. Astarci, H. Üstün, C. Germiyanoglu, Turkey
- BR1.4 **Histological evaluation of renal tumors after hypertonic saline solution perfusion in a kidney reduction model for laparoscopic surgery**  
J. Manzano, E. Vicari, F. Lima, V. Ortiz, C. Andreoni, Italy
- BR1.5 **Irreversible electroporation (IRE): A novel method for renal tissue ablation**  
C. Tracy, W. Kabbani, J. Cadeddu, USA
- BR1.6 **Preliminary investigations with irreversible electroporation in in-vivo porcine kidneys**  
R. Leveillee, N. Salas, C. Moore, M. Jorda, M. Sierra, J. Shields, USA
- BR1.7 **Surgical management of renal masses: Technology versus oncology**  
J. Miller, A. Benson, T. Tarter, B. Schwartz, USA
- BR1.8 **Comparison of the freehand® robotic camera holder to human assistants during the endoscopic extraperitoneal radical prostatectomy (EERPE) – a prospective randomized study of 50 cases**  
J. Stolzenburg, T. Franz, M. Do, K. Turner, E. Liatsikos, Germany
- BR1.9 **Role of ultrasound guided transversus abdominis plane (USTAP) block in analgesic supplementation for laparoscopic radical prostatectomy – preliminary findings**  
S. Kommu, A. Crosby, Z. Hashim, A. Golash, C. Luscombe, A. Augustine, United Kingdom
- BR1.10 **Dynamic camera and instrument movement during minimally invasive urological surgery – need for a standard platform for communication**  
S. Kommu, T. Finnigan, A. Chakravarti, A. Golash, C. Luscombe, United Kingdom

## Basic Research Forum

- 14.00 – 15.30 **BR2 Basic Research Forum: Endourology 1** **Holl**  
*Moderators: L. Defidio, Italy*  
*R. Hoffmann, Germany*
- BR2.1 Fluoroscopic organ and tissue specific radiation exposure by sex and BMI during ureteroscopy**  
*N. Krupp, R. Bowman, B. Hill, K. Ebrahimi, J. Smith, D. Baldwin, USA*
- BR2.2 Evaluation of six holmium: YAG optical fibers for ureteroscopy: what's new in 2009?**  
*B. Knudsen, J. Teichman, USA*
- BR2.3 Femtosecond laser lithotripsy**  
*J. Teichman, J. Qiu, R. Kuranov, A. Mcelroy, T. Wang, T. Milner, USA*
- BR2.4 Destruction of stones in the kidney, bladder and ureter without harming catheter and basket material using an innovative low-energy laser shockwave mode**  
*J. Neymeyer, T. Wülfing, C. Bäcker, A. Apostolidis, M. Beer, Germany*
- BR2.5 Instantly phase-II tubeless mini-percutaneous nephrolithotomy (report of 54 cases)**  
*Z. Xiao-feng, L. Fu-lin, X. Jun, China*
- BR2.6 Micro-CT investigation of the stones taken from percutaneous nephrolithotomy and ureteroscopic stone surgery with sound wave or pneumatic lithotripters**  
*E. Huri, I. Tatar, C. Germiyanoglu, T. Karakan, H. Çelik, O. Ersoy, Turkey*
- BR2.7 In vivo determination of urinary stone composition using dual energy computed tomography with advanced post-image acquisition data processing**  
*D. Zilberman, M. Lipkin, M. Ferrandino, D. Boll, D. Albala, G. Preminger, USA*
- BR2.8 Calcium phosphate stone morphology: Plain radiographic findings and interobserver variabilities**  
*H. Tokgoz, O. Turksoy, A. Yildiz, I. Unal, B. Erol, S. Toparli, Turkey*
- BR2.9 Hydroflotation magnetic aided endolumenal navigation – preliminary platform in ex-vivo setting for the next paradigm in minimally invasive urological surgery**  
*S. Kommu, United Kingdom*
- BR2.10 Changing in the functional activity of megaureter after its endoscopic treatment in childhood**  
*Z. Sabirzianova, Russia*

## Basic Research Forum

- 14.00 – 15.30 **BR3 Basic Research Forum: Urolithiasis** **Garmisch**  
*Moderators: C. Tuerk, Austria*  
*K. Sarica, Turkey*
- BR3.1 Cystinuria in Europe: First results of a newly established multicentre database**  
*T. Knoll, D. Jocham, J. Rassweiler, J. De la Rosette, G. Wendt-Nordahl, P. Alken, Germany*
- BR3.2 Acute effects of ureteral stone on ureteral dynamics in a porcine model: An in-vivo study comparing the effects in a solitary kidney versus ureteral stone in the presence of a normal contralateral kidney**  
*R. Venkatesh, N. Das, S. Labarbera, G. Baca, A. Tawfik, R. Figenshau, USA*
- BR3.3 Vitamine D receptor gene ALW I, FOK I, APA I, AND TAQ I polymorphisms in patients with urinary stones**  
*I. Seo, J. Lee, S. Park, J. Rim, Korea*
- BR3.4 Evaluating nutraceutical products for their effectiveness in kidney stone disease**  
*D. Lange, E. Chou, N. Thalji, H. Adomat, E. Guns, B. Chew, USA*
- BR3.5 Understanding how oxalobacter formigenes modulates oxalate transport in the gastrointestinal tract**  
*D. Lange, C. Elwood, B. Chew, USA*
- BR3.6 Hormonal profiles in urinary stone disease**  
*A. Basiri, N. Shakhssalim, M. Azadvari, B. Golestan, M. Parvin, H. Zaki, Iran*
- BR3.7 Severe hyperoxaluria after roux-en-y gastric bypass (RYGB): A two-year longitudinal prospective study**  
*B. Duffey, S. Alanee, C. Kriedberg, B. Hinck, A. Moeding, M. Monga, USA*
- BR3.8 Role of metabolic syndrome components in urolithiasis**  
*M. Binbay, E. Yuruk, T. Akman, A. Singh, A. Muslumanoglu, A. Tefekli, Turkey*
- BR3.9 Ethylene glycol-induced hyperoxaluria increases plasma and renal tissue asymmetrical dimethylarginine levels in rats: A new pathogenic link in hyperoxaluria-induced disorders**  
*F. Yencilek, H. Aydýn, N. Mutlu, N. Comunoglu, H. Koyuncu, K. Sarýca, Turkey*
- BR3.10 Polymorphisms in calcitonin receptor exon one and their association with calcium oxalate stone formation**  
*N. Shakhssalim, A. Basiri, M. Hushmand, H. Pakmanesh, M. Azadvari, A. Kashi, Iran*

## Basic Research Forum

- 14.00 – 15.30 **BR4 Basic Research Forum: BPH** **Partenkirchen**  
*Moderators: R. Babayan, USA  
H. Ho, Singapore*
- BR4.1 **A porcine heart tissue model for 2 micron continuous wave laser endoscopic technique training**  
*G. Zhu, K. Zhang, China*
- BR4.2 **Histotripsy of the prostate for BPH: translation from canine to human**  
*W. Roberts, J. Wheat, T. Hall, USA*
- BR4.3 **Standardized ex-vivo comparison of the 120 w vs. The 70 W Thulium:YAG 2 micron laser: Ablation capacity, haemostasis and tissue effects**  
*F. Wezel, N. Huck, A. Häcker, A. Gross, M. Michel, T. Bach, Germany*
- BR4.4 **Introduction of the multi-disciplinary Diolas LFD 3000 laser for the effective treatment of BPH, stones, strictures and condylomata**  
*J. Neymeyer, T. Wülfing, W. Abdul-wahab al-ansari, C. Bäcker, A. Apostolidis, M. Beer, Germany*
- BR4.5 **Can multichannel urodynamics predict outcome of medical or surgical management in men with benign prostatic hyperplasia? Results of a prospective study on 100 patients**  
*M. Agarwal, P. Ranjan, S. Singh, R. Mavuduru, A. Mandal, India*
- BR4.6 **Holmium laser enucleation (HoLEP) using a low energy laser device compared to transurethral resection of the prostate (TUR-P)**  
*M. Kanout, M. Prescher, W. Strohmaier, Germany*
- BR4.7 **Ablation of the prostate using a high power diode laser (940 nm, 250 W) – preliminary clinical data with 3 months follow-up**  
*F. De Marco, M. Rheinwald, T. Bayer, Italy*
- BR4.8 **Development of laser surgery in BPH. A critical statement of a new technique**  
*M. Loebelenz, D. Bakolas, P. Bischoff-Kalb, Germany*
- BR4.9 **Modified transurethral resection before high intensity focused ultrasound (rHIFU) efficacy and side effects: Experience & analysis of 1.000 cases**  
*S. Thueroff, A. Neumayr, M. Bosl, H. Kiel, W. Steil, C. Chaussy, Germany*
- BR4.10 **Low power (25-NOW) transurethral laserenucleation of the prostate (TULP) versus monopolar TURP: A matched pair analysis.**  
*M. Roder, M. Schulze, A. Skolarikos, J. Rassweiler, Germany*

15.30 – 16.00

Coffee Break

## V-poster Sessions

- 14.00 – 15.30 **VP1 Laparoscopy – Kidney 1** **München I**  
*Moderators: C. Bilen, Turkey*  
*F. Porpiglia, Italy*
- VP1.1 **Laparoscopic partial nephrectomy for renal tumors greater than 4 cm: A comparative study**  
*D. Lifshitz, S. Shikanov, T. Deklaj, M. Katz, K. Zorn, A. Shalhav, USA*
- VP1.2 **Laparoscopic cryoablation of small renal masses**  
*K. Sahadevan, J. Dominguez, P. Mehrotra, R. Marsh, P. Johnson, USA*
- VP1.3 **Tumor in solitary kidney: Laparoscopic partial nephrectomy versus laparoscopic cryoablation**  
*G. Haber, S. Crouzet, M. Lee, K. Kamoi, J. Kaouk, I. Gill, USA*
- VP1.4 **Predicting factor for renal function decrease after laparoscopic partial nephrectomy**  
*K. Kamoi, S. Crouzet, G. Haber, A. Kawauchi, T. Miki, I. Gill, Japan*
- VP1.5 **Sealed bladder cuff technique during laparoscopic nephroureterectomy utilizing the Ligasure™ electrosurgical device: Laboratory and clinical experience**  
*S. Herrell, E. Lambert, H. Altamar, L. Schacter, G. Moeckel, N. Miller, USA*
- VP1.6 **Laparoscopic partial nephrectomy at Boston Medical Center: A single surgeon's experience and outcomes**  
*R. Dickstein, S. Ganick, M. Geltzeiler, R. Babayan, D. Wang, USA*
- VP1.7 **Is there a selection bias between surgeons in choosing laparoscopic nephron-sparing surgeries for small renal masses?**  
*R. Bhavsar, N. Hamilton, T. Yoost, H. Clarke, J. Picard, S. Savage, USA*
- VP1.8 **Laparoscopic partial nephrectomy with segmental renal artery clamping**  
*Y. Changjun, China*
- VP1.9 **Hemostasis by using the argon beam coagulation (ABC) without clamping renal artery is sufficient in solitary peripheral T1a renal tumors treated with laparoscopic nephron sparing surgery (NSS)**  
*O. Sanli, T. Mut, T. Tefik, M. Ortac, F. Ozcan, A. Nane, Turkey*
- VP1.10 **Running suture during LPN: Which are the advantages? Results of a comparative study**  
*F. Porpiglia, C. Fiori, R. Bertolo, S. Grande, I. Morra, R. Scarpa, Italy*
- VP1.11 **"No clamp no suture" laparoscopic partial nephrectomy for small exophytic renal tumors**  
*G. Simone, M. Ferriero, R. Papalia, S. Guaglianone, E. Forastiere, M. Gallucci, Italy*

## V-poster Sessions

- VP1.12 **Laparoscopic radical nephrectomy: Single centre experience in 128 cases**  
*R. Regensburg, A. Kooistra, P. Dom, Germany*
- VP1.13 **Laparoscopic partial nephrectomy: A single center evolving experience**  
*D. Lifshitz, S. Shikanov, T. Deklaj, M. Katz, K. Zorn, A. Shalhav, USA*
- VP1.14 **Open versus laparoscopic partial nephrectomy for hilar tumors**  
*D. Snow, G. Haber, K. Kamoi, M. Lee, S. Crouzet, I. Gill, USA*
- VP1.15 **Laparoscopic management of stage-T3b renal cell carcinoma**  
*M. Chiruvella, Italy*
- VP1.16 **Laparoendoscopic single-site radical nephrectomy for localized renal cell carcinoma: Comparison with conventional laparoscopic surgery**  
*Y. Park, S. Lee, J. Ku, H. Jeong, C. Kwak, H. Kim, Korea*
- VP1.17 **Surgical margins after laparoscopic partial nephrectomy: Experience of a single surgeon**  
*F. Porpiglia, C. Fiori, R. Bertolo, I. Morra, S. Grande, R. Scarpa, Italy*
- VP1.18 **Laparoscopic nephron-sparing surgery: Peri-operative results in relation to tumour size**  
*F. Porpiglia, C. Fiori, R. Bertolo, R. Scarpa, Italy*
- VP1.19 **Retrospective comparison of the long-term result of retroperitoneoscopic versus open nephroureterectomy for upper urinary tract transitional cell carcinoma**  
*W. Xiaoping, China*
- VP1.20 **Experience with laparoscopic partial nephrectomy without vascular clamping**  
*O. Stakhovskiy, N. Benoist, M. Galiano, X. Cathelineau, F. Rozet, G., France*

15.30 – 16.00

Coffee Break in the Exhibition Area

## V-poster Sessions

- 14.00 – 15.30 **VP2** **Reconstructive Laparoscopy 1** **München II**  
*Moderators: M. Ramalingam, India*  
*M. Conradie, South Africa*
- VP2.1 **Intra-operative complications of laparoscopic pyeloplasty and tips and tricks of management**  
*A. Patel, V. Jain, A. Ganpule, R. Sabnis, V. Muthu, M. Desai, India*
- VP2.2 **Flexible pneumocystoscopy for retrograde double J stenting during laparoscopic pyeloplasty**  
*C. Fiori, F. Porpiglia, A. Distasio, S. Grande, R. Scarpa, Italy*
- VP2.3 **Laparoscopy assisted augmentation cytoplasty (first experiences)**  
*F. Yalcinkaya, F. Demirel, U. Altug, M. Topcuoglu, C. Murat, Turkey*
- VP2.4 **Laparoscopic treatment of urinary lithiasis**  
*M. Conradie, South Africa*
- VP2.5 **Long term follow up of laparoscopic pyeloplasty: A single centre experience**  
*R. Kapoor, R. Bansal, R. Maheshwari, A. Mandhani, A. Srivastava, M. Ansari, India*
- VP2.6 **Is an external drain necessary after laparoscopic pyeloplasty?**  
*T. Schuster, E. Ohmann, K. Sternberg, K. Shahrour, T. Averch, USA*
- VP2.7 **Update report of laparoscopic modified Hellstrom technique for managing ureteropelvic junction obstruction due to lower pole crossing vessels**  
*A. Nouralizadeh, N. Simforoosh, A. Basiri, A. Tabibi, M. Soltani, H. Kilani, Iran*
- VP2.8 **Laparoscopic pyeloplasty using Hellstrom technique in a 6-year-old boy with ureteropelvic junction obstruction by crossing vessels associated with horseshoe kidney**  
*N. Masumori, K. Nishinaka, Y. Kunishima, T. Tanaka, N. Itoh, T. Tsukamoto, Japan*
- VP2.9 **Laparoscopic extended pyelolithotomy with pyeloplasty**  
*M. Ramalingam, India*
- VP2.10 **Laparoscopic undiversion from ileal conduit to ileocystoplasty**  
*M. Ramalingam, K. Senthil, M. Ganapathy Pai, India*
- VP2.11 **Multi-institutional experience with laparoscopic ureterolysis in the treatment of ureteropelvic junction obstruction**  
*T. Schuster, K. Sternberg, K. Shahrour, R. Munver, T. Averch, USA*
- VP2.12 **Laparoscopic Scardino-Prince pyeloplasty for long segment ureteropelvic junction obstruction-single center experience**  
*S. Bhat, G. Kumar, India*



## V-poster Sessions

- VP2.13 **Laparoscopic pyeloplasty: Are there predictors for failure?**  
*N. Hamilton, V. Trang, R. Jansen, S. Savage, USA*
- VP2.14 **Laparoscopic ureterolithotomy: A minimally invasive second line treatment**  
*G. Simone, C. Leonardo, R. Papalia, S. Guaglianone, M. Ferriero, M. Gallucci, Italy*
- VP2.15 **Laparoscopic ureterolithotomy for impacted proximal ureteric stones**  
*A. Abusamra, A. Al-Sayad, Saudi Arabia*
- VP2.16 **Laparoscopic pyeloplasty long-term functional outcome: Minimum 10-year follow-up**  
*M. Atalla, A. Herati, J. Cho, L. Kavoussi, USA*
- VP2.17 **Laparoscopic pyeloplasty for ureteropelvic junction obstruction: Kitasato experience in consecutive 100 cases**  
*D. Ishii, M. Iwamura, H. Sasamoto, M. Nishi, S. Baba, Japan*
- VP2.18 **Reoperative laparoscopic reconstruction for recurrent ureteropelvic junction obstruction after open pyeloplasty**  
*S. Corvin, G. Bromberger, A. Nicklas, C. Antwerpen, H. Hammerl, Germany*
- VP2.19 **Uretero-enteric anastomotic stricture: Novel use of a cutting balloon dilator**  
*U. Boylu, M. Oommen, M. Raynor, B. Lee, R. Thomas, USA*
- VP2.20 **Microlaparoscopic 2-mm hybrid laparoscopic pyeloplasty: A new competitor**  
*D. Herrell, N. Miller, H. Altamar, E. Lambert, USA*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Basic Research Forum

- 16.00 – 17.30 **BR5 Basic Research Forum: Shock wave lithotripsy** **Klenze**  
*Moderators: J. Lingeman, USA  
 J. Thürrhoff, Germany*
- BR5.1 Improved stone phantoms for shock wave lithotripsy**  
*M. Lipkin, D. Zilberman, M. Ferrandino, G. Preminger, E. Esch, P. Zhong, USA*
- BR5.2 A new acoustic lens design for producing an idealized pressure waveform with low peak pressure and broad beam size in electromagnetic shock wave lithotripters**  
*P. Zhong, W. Simmons, M. Ferrandino, D. Zilberman, M. Lipkin, N. Smith, G. Sankin, F. H. Cocks, G. M. Preminger, USA*
- BR5.3 The lithotripsy table height: a novel predictor of outcome in extracorporeal SWL**  
*E. Ossandon, P. Recabal, C. Acevedo, J. Flores, F. Marchant, O. Storme, Chile*
- BR5.4 In vitro respiratory motion model for lithotripter beam width assessment**  
*D. Zilberman, M. Lipkin, G. Sankin, N. Smith, G. Preminger, P. Zhong, USA*
- BR5.5 Ultrasound guided SWL of kidney stones with an external transducer: do variances in tissue sound speed cause image distortions which affect the accuracy of stone targeting?**  
*T. Bayer, C. Bohris, R. Gumpinger, Germany*
- BR5.6 Pain perception during shock wave lithotripsy (SWL): Does it correlate with patient and stone characteristics?**  
*H. Tokgoz, V. Hanci, O. Turksoy, B. Erol, B. Akduman, A. Mungan, Turkey*
- BR5.7 Extracorporeal shock waves for pain relief – hypothesis of a neural working mechanism**  
*O. Wess, Switzerland*
- BR5.8 Siemens modularis with C plus shockhead: Effective, sensible lithotripsy of renal and ureteral calculi**  
*G. Mathes, L. Mathes, USA*
- BR5.9 Extracorporeal shock wave lithotripsy and short term renal injury: Multivariate analysis of the variables potentially involved**  
*M.C Sighinolfi, S. Micali, S. De Stefani, M. Rivalta, F. Annino, G. Bianchi, Italy*
- BR5.10 Slow shock wave rate and “pause-protection” protocols reduce renal injury in ESWL**  
*J. McAteer, A. Evan, B. Connors, R. Handa, P. Blomgren, J. Lingeman, USA*

## Basic Research Forum

- 16.00 – 17.30 **BR6 Basic Research Forum: Endourology 2** **Holl**  
*Moderators: R. Sweet, USA  
 J. Denstedt, Canada*
- BR6.1 The clinical analysis of factors affecting bleeding during minimally invasive percutaneous nephrolithotomy**  
*Z. Xiao-feng, L. Fu-lin, X. Ri-hai, China*
- BR6.2 The efficacy of levobupivacaine infiltration to nephrostomy tract in combination with intravenous paracetamol on postoperative analgesia in percutaneous nephrolithotomy patients**  
*O. Gokten, H. Kilcarslan, H. Dogan, G. Turker, Y. Kordan, Turkey*
- BR6.3 Anatomic rationale for percutaneous nephrolithotomy in the prone and prone-flexed positions**  
*A. Ray, D. Chung, K. Pace, R. Honey, Canada*
- BR6.4 Non-contact infrared temperature measurement of ultrasonic lithotripsy handpieces – an in vitro comparison of commonly used lithotripsy devices**  
*C. Keil, P. Olbert, F. Brüning, L. Skrobek, R. Hofmann, Deutschland*
- BR6.5 Comparative evaluation of inertial forces generated by ultrasonic lithotriptors**  
*B. Knudsen, USA*
- BR6.6 Closed external end double J catheter as a nephrostent in pyeloplasty for very small children with uretero-pelvic junction obstruction**  
*S. Rabani, Iran*
- BR6.7 The Polyscope® – a modular design, semi-disposable flexible ureterorenoscope system**  
*M. Bader, S. Walther, Y. Hocaoglu, C. Gratzke, C. Stief, O. Reich, Germany*
- BR6.8 Resistance to extrinsic compression and maintenance of intraluminal flow in coil reinforced stents (silhouette® scaffold device): An in vitro study**  
*R. Miyaoka, K. Hendlin, M. Monga, USA*
- BR6.9 Durability of the next-generation flexible fiberoptic ureteroscopes: A randomized prospective multi-institutional clinical trial**  
*B. Knudsen, R. Miyaoka, K. Shah, T. Turk, R. Pedro, M. Monga, USA*
- BR6.10 Low dose CT for follow-up of urolithiasis – its effectiveness in the settings of the urology clinic**  
*D. Zilberman, M. Lipkin, M. Ferrandino, D. Frush, E. Paulson, G. Preminger, USA*

## Basic Research Forum

- 16.00 – 17.30 **BR7 Basic Research Forum: New Technology** **Garmisch**  
*Moderators: D. Stoianovic, USA  
H. Winfield, USA*
- BR7.1 A novel catheter using a petal-shaped cross-sectional design:  
An experimental study in rabbits**  
*Y. Sun, Z. Qinsong, Z. Zhensheng, X. Chuanliang, L. Wenbin, Y. Yongwei, China*
- BR7.2 Porcine model for ultrasound guided percutaneous nephrolithotomy**  
*T. Zhou, Y. Sun, X. Gao, China*
- BR7.3 Use of a novel cone tip metallic dilator for one shot dilatation of  
nephrostomy tract in percutaneous nephrolithotomy**  
*D. Irani, E. Ghanbarifard, Iran*
- BR7.4 Use of a novel splitted side Amplatz sheath for facilitating stone  
removal in percutaneous nephrolithotomy**  
*D. Irani, Iran*
- BR7.5 Novel in vitro model for studying ureteral stent-induced cell injury**  
*D. Lange, C. Elwood, S. Seney, K. Summers, B. Chew, P. Cadieux, Canada*
- BR7.6 Identification of conditioning film components on indwelling  
ureteral stents and their role in bacterial adhesion**  
*D. Lange, C. Elwood, A. Crowe, R. Miyaoka, M. Monga, B. Chew, Canada*
- BR7.7 Third generation cryosurgery for prostate cancer – combined  
experience of 3 European centers**  
*U. Witzsch, D. Greene, T. Johansen, Germany*
- BR7.8 Image guidance in robot assisted prostatectomy**  
*S. Thompson, G. Penney, P. Dasgupta, D. Hawkes. United Kingdom*
- BR7.9 Surface-based registrations in robotic image-guided kidney surgery**  
*H. Altamar, R. Ong, C. Glisson, R. Galloway, S. Herrell, USA*
- BR7.10 A comparative study between an improved novel air cushion sensor  
and a wheeled probe for minimally invasive surgery**  
*D. Zbyszewski, K. Althoefer, H. Liu, L. Seneviratne, B. Challacombe, P. Dasgupta,  
United Kingdom*

## Basic Research Forum

- 16.00 – 17.30 **BR8 Basic Research Forum: Oncology** **Partenkirchen**  
*Moderators: P. Puppo, Italy*  
*P. Geavlete, Romania*
- BR8.1 Evaluation of a new biopsy forceps for the upper urinary tract transitional carcinoma (UUT-TCC)**  
*D. Legervand, S. Alqahtani, M. Sibony, B. Merlet, O. Traxer, France*
- BR8.2 Narrow band imaging (NBI) vs white light endoscopic imaging (WL) for detection of the upper urinary tract urothelial tumors (UUT-UT)**  
*O. Traxer, S. Alqahtani, B. Geavlete, France*
- BR8.3 Narrow band imaging (NBI) for the detection of residual/recurrent cancerous tissue during second transurethral resection (TUR) of newly diagnosed non muscle invasive high grade bladder cancer**  
*P. Puppo, C. Introini, F. Germinale, F. Bertolotto, A. Naselli, Italy*
- BR8.4 Intravesical  $\alpha$ -radioimmunotherapy of human urothelial carcinoma in an orthotopic xenograft mouse model**  
*M. Autenrieth, B. Pfost, C. Seidl, J. Gschwend, R. Senekowitsch-Schmidtke, Germany*
- BR8.5 Mitomycin delivered in hydrogel delays bladder cancer development**  
*Y. Hou, C. Wang, J. Hu, J. Lu, China*
- BR8.6 Combined repetitive local chemo-hyperthermia (Synergo®) for non muscle invasive transitional cell bladder cancer (NMIBC)**  
*F. Hasner, S. Thueroff, C. Chaussy*
- BR8.7 High resolution optical coherence tomography (OCT) on human bladder cancer and pre-cancer stages**  
*G. Joachim, J. Bornemann, B. Hermes, F. Spöler, R. Knüchel-Clarke, G. Jakse, Germany*
- BR8.8 Diffusion-weighted MRI in patients selected for radical cystectomy: detection rate of pelvic lymph node metastases**  
*R. Papalia, G. Simone, S. Guaglianone, M. Ferriero, E. Forastiere, M. Gallucci, Italy*
- BR8.9 Measuring immune responses in prostate cancer**  
*R. Viney, G. Priti, P. Searle, E. Porfiri, Italy*
- BR8.10 Multidetector CT renal angiography for preoperative evaluation of laparoscopic radical nephrectomy**  
*R. Zeng, Y. Sun, X. Gao, China*

## V-poster Sessions

- 16.00 – 17.30 **VP3 Ureteroscopy 1** **München I**  
 Moderators: M. Sofer, USA  
 B. Petrut, Romania
- VP3.1 **The role of ureteroscopy in retroperitoneal or pelvic non urologic malignancies**  
*B. Petrut, F. Nechita, B. Tintila, S. Popescu, A. Irimie, Romania*
- VP3.2 **Retrograde conservative treatment of upper urinary tract transitional cell carcinoma: Is a 9.6 W maximum power holmium: YAG laser sufficient to obtain a complete tumor ablation?**  
*L. Ruggera, P. Beltrami, A. Aloisi, F. Zattoni, Italy*
- VP3.3 **Long-term use of double ipsilateral internal stents for the treatment of extrinsic malignant obstruction of the ureter**  
*M. Sofer, G. Lidawi, H. Matzkin, A. Greenstein, USA*
- VP3.4 **Multicenter experience with metallic ureteral stents for malignant and benign chronic ureteral obstruction**  
*B. Knudsen, A. Modi, C. Ritch, R. Walsh, J. Landman, M. Gupta, USA*
- VP3.5 **Use of tandem double J stents in the management of recurrent ureteral stenosis after kidney transplant**  
*R. Miyaoka, O. Duran-Castro, S. Alanee, M. Monga, D. Hunter, USA*
- VP3.6 **Ureteroscopic management of renal calculi in special situations**  
*A. Xavier, K. De Juan, R. Brites, F. Chagas dos Santos, Á. M. Figueiredo, J. Travassos, Brazil*
- VP3.7 **Ureteroscopic management for symptomatic parapelvic renal cyst**  
*S. Hosseini, A. Basiri, V. Najjaran Tousi, M. Mohammadi Sichani, Iran*
- VP3.8 **Prestented versus non-prestented ureterorenoscopic stone extraction: A retrospective study**  
*B. Goossens, L. Van Wynsberge, S. Füller, A. Lampel, Germany*
- VP3.9 **What is the appropriate length of ureteral access sheath for flexible ureteroscopy of proximal ureteral stones?**  
*J. Teichman, L. Chang Kit, Canada*
- VP3.10 **Cost analysis of flexible ureterorenoscopy after 630 interventions**  
*P. Liske, P. Ober, Y. Aguilar, V. Zimmermanns, S. Lahme, Germany*
- VP3.11 **Holmium:YAG laser lithotripsy with semirigid ureterorenoscope for treatment of ureteral calculi ( report of 1432 cases)**  
*Z. Wu, Q. Ding, H. Jiang, P. Gao, J. Geng, Y. Zhang, China*
- VP3.12 **Holmium laser lithotripsy with flexible ureteroscope for upper urinary tract calculi (report of 36 cases)**  
*Z. Xiao-Feng, Da-Zhi, J. Bo, China*

## V-poster Sessions

- VP3.13 **Clinical audit of flexible ureterorenoscopy for lower pole stones in a major UK stone unit**  
*S. Graham, C. Nathaniel, S. Longhorn, R. Smith, T. Philp, S. Choong, United Kingdom*
- VP3.14 **Upper ureteral calculus: Is there a role for semi rigid ureteroscopy?**  
*V. Ramakrishnan, J. Murugesan, A. Ganapathy, K. Kailasam, B. Bansal, India*
- VP3.15 **Ureteroscopy during pregnancy with follow the wire technique**  
*E. Ehab Rifat Tawfik, Saudi Arabia*
- VP3.16 **Pulse frequency, energy and length influence the effectiveness of holmium:YAG laser lithotripsy**  
*F. Wezel, C. Hammes, P. Krombach, A. Häcker, M. Michel, T. Bach, Germany*
- VP3.17 **Ureteroscopic laser fragmentation in the first line treatment of large renal calculi**  
*S. Patel, S. Kommu, A. Jain, T. Green, A. Blacker, United Kingdom*
- VP3.18 **The role of flexible ureterorenoscopy in the treatment of lower pole renal stones**  
*S. Willis, N. Smith, N. Hegarty, J. Glass, K. Thomas, USA*
- VP3.19 **Bilateral ureteroscopy: Assessment and outcome**  
*E. Ehab Rifat Tawfik, Saudi Arabia*
- VP3.20 **Flexible ureterorenoscopy with Holmium laser (6 years single centre experience)**  
*O. Traxer, S. Alqahtani, D. Legraverand, M. Ndoeye, M. Demesmeaker, France*

## V-poster Sessions

- 16.00 – 17.30 **VP4** **Percutaneous nephrolithotomy** **München II**  
*Moderators: R. Honey, Canada*  
*U. Altug, Turkey*
- VP4.1 **Percutaneous nephrolithotomy can be performed safely in patients who have purulent fluid at initial puncture**  
*A. Unsal, C. Kara, B. Resorlu, I. Cicekbilek, Turkey*
- VP4.2 **Supra vs. infra-costal PCNL in the modern era**  
*K. Pace, D. Ghiculete, S. Pace, A. Ray, R. Honey, Canada*
- VP4.3 **Supine percutaneous nephrolithotomy with supracostal access: is it safe?**  
*F. Vicentini, E. Chedid Neto, E. Mazzucchi, A. Danilovic, G. Ebaid, M. Srougi, Italy*
- VP4.4 **Mini-PNL vs. conventional „TUBE“ PNL: Is there any benefit for the patient?**  
*T. Knoll, F. Wezel, M. Michel, G. Wendt-Nordahl, Germany*
- VP4.5 **Minimally Invasive percutaneous nephrolithotomy for treatment of upper urinary tract calculi in obese patients**  
*Z. XiaoFeng, L. Min, X. Hui, China*
- VP4.6 **The canadian stonebreaker trial: A randomized, multicentre trial comparing the LMA stonebreaker and the Swiss Lithoclast during percutaneous nephrolithotomy**  
*B. Chew, R. Paterson, O. Arsovska, D. Lange, D. Beiko, R. Honey, K. Pace, Canada*
- VP4.7 **Kidney-ureteral-bladder calculus – whole urinary tract stone with 7 yrs retained DJ stent: Managed endourologically**  
*T. Haresh, Iran*
- VP4.8 **Percutaneous nephrolithotomy: Nephrostomy or tubeless or totally tubeless?**  
*M. Istanbuluoglu, T. Cicek, B. Ozturk, M. Gonen, H. Ozkardes, Turkey*
- VP4.9 **Percutaneous nephrolithotomy in horse-shoe kidneys**  
*I. Aridogan, V. Izol, Y. Bayazit, Z. Tansug, S. Zeren, Turkey*
- VP4.10 **Endourological treatment of calyceal diverticulum stones – indications and results**  
*Y. Aguilar, P. Liske, V. Zimmermanns, S. Lahme, Germany*
- VP4.11 **Percutaneous nephrolithotomy for stones in patients with horseshoe kidney: A single-centre experience**  
*A. Unsal, C. Kara, B. Resorlu, I. Cicekbilek, Turkey*



## V-poster Sessions

- VP4.12 **Fluoroscopic PCNL access by a urologist, through a mentored training programme. A service evaluation study**  
*A. Magera, S. Mehta, F. Salim, J. Hall, United Kingdom*
- VP4.13 **Minimal invasive PCNL in older patients – analysis of outcome and morbidity in 57 consecutive patients aged 70 and above**  
*V. Zimmermanns, P. Liske, P. Ober, S. Lahme, Germany*
- VP4.14 **Effect of the stone and patient related parameters on time duration of percutaneous nephrolithotomy operation and the length of hospitalization: Analysis of 1466 patients**  
*T. Akman, E. Sari, M. Binbay, K. Tepeler, A. Muslumanoglu, A. Tefekli, Turkey*
- VP4.15 **Miniperc experience in pediatric stone disease**  
*L. Günay, C. Bilen, B. Tan, K. Inci, E. Ozden, S. Elhaj, Turkey*
- VP4.16 **Use of absorbable gelatin sponge as an adjunct to “totally tubeless percutaneous nephrolithotomy”**  
*R. Kapoor, R. Maheshwari, A. Mandhani, India*
- VP4.17 **Surgical skills lab for percutaneous renal access training: Content validation comparison between live porcine and simulation model**  
*S. Mishra, A. Kurien, A. Ganpule, V. Muthu, R. Sabnis, M. Desai, India*
- VP4.18 **PCNL vs. mini-PCNL for renal stones < 4cm**  
*C. Hammes, F. Wezel, A. Haecker, M. Michel, T. Bach, Germany*
- VP4.19 **The mini-percutaneous nephrolithotomy for the treatment of upper urinary tract calculi in children (report of 73 cases)**  
*Z. Xiao-Feng, Y. Yuan- Hu, X. Xiao-Ning, China*
- VP4.20 **A good alternative for the treatment of large upper ureter stones: Percutaneous nephroureterolithotomy**  
*M. Istanbuluoglu, T. Cicek, B. Ozturk, H. Ozkardes, Turkey*

## Educational Courses

- 6.30 – 7.45    **EC1    Laparoscopy & Robotics: The role of simulators**    **Klenze**  
*Chairman: E. McDougall, USA*
- EC1.1    **Laparoscopy Simulator Training**  
*B. Lee, USA*
- EC1.2    **Robotic Surgery Simulator Training**  
*J. Davis, USA*
- EC1.3    **Update on LTN Simulator and Robotic Simulators**  
*E. McDougall, USA*
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- 6.30 – 7.45    **EC2    Laparoscopy and robotic assisted pediatric Urology**    **Holl**  
*Chairman: D. Teber, Germany*
- EC2.1    **Laparoscopy in children: Principles and Access**  
*D. Teber, Germany*
- EC2.2    **Working in small cavities: Laparoscopy or Robotic?**  
*C. Peters, USA*
- EC2.3    **Current developments in pediatric Urology: How far can we go?**  
*M. Ost, USA*
- 
- 6.30 – 7.45    **EC3    Laparoscopic and robotic complications – Rare videos and live saving pearls**    **Atlanta**  
*Chairman: R. Sotelo, Venezuela*
- EC3.1    **Vascular Complications**  
*R. Sotelo, Venezuela*
- EC3.2    **Gastro-intestinal complications**  
*V. Pansadoro, Italy*
- EC3.3    **Non Gastro Intestinal Complications**  
*D. Canes, USA*

## Educational Courses

- 6.30 – 7.45    **EC4    New trends in percutaneous nephrolithotomy (PCNL)**    **Sidney**  
*Chairman: T. Knoll, Germany*
- EC4.1    **PNL for all (stones)?**  
*M. Pearle, USA*
- EC4.2    **Making PNL minimal invasive: How to prevent complications**  
*T. Knoll, Germany*
- EC4.3    **New approaches to maximize success**  
*C. Scoffone, Italy*
- 
- 6.30 – 7.45    **EC5    NOTES in Urology – what you need to know?**    **Barcelona**  
*Chairman: M. Gettman, USA*
- EC5.1    **NOTES: Introduction and Rationale**  
*M. Gettman, USA*
- EC5.2    **NOTES: Equipment and Technology**  
*M. Gettman, USA*
- EC5.3    **Experimental work in NOTES**  
*E. Lima, Portugal*
- EC5.4    **Clinical applications in NOTES**  
*J. Kaouk, USA*
- EC5.5    **Is LESS a stepping stone to NOTES?**  
*A. Rane, United Kingdom*
- 
- 6.30 – 7.45    **EC6    Imaging of Prostate Cancer**    **Garmisch**  
*Chairman: T. de Reijke, The Netherlands*
- EC6.1    **Contrast enhanced Ultrasound**  
*T. de Reijke, The Netherlands*
- EC6.2    **Computerized TRUS imaging**  
*T. Loch, Germany*
- EC6.3    **Radiological techniques**  
*M. Emberton, United Kingdom*

## Plenary Sessions

7.45 – 13.00 **P1****Main Auditorium**

*Moderators: G. Badlani, USA  
C. Chaussy, Germany  
J. Rassweiler, Germany*

7.45 – 8.05

**Highlights of Basic Research**

- P1.1 **Laparoscopy:** *R. Munver, USA*  
 P1.2 **Endourology:** *A. Tefekli, Turkey*  
 P1.3 **BPH:** *M. Agarwal, India*  
 P1.4 **New Technology:** *D. Stoianovic, USA*

8.05 – 8.25

**Opening****Greetings from the Congress President***J. Rassweiler, Germany***Greetings from the Scientific Chairman***C. Chaussy, Germany***Greetings from the President of the Society***G. Badlani, USA*

8.25 – 8.35

- P1.5 **Image guided robotics**  
*A. Melzer, United Kingdom*

8.35 – 8.45

- P1.6 **Nano-technology**  
*M. Schurr, Germany*

8.45 – 8.55

- P1.7 **Magnets and MIS**  
*J. Cadeddu, USA*

8.55 – 9.10

- P1.8 **Perspectives of Robotics and Mechatronic in Surgery**  
*G. Hirzinger, Germany*

9.10 – 9.20

- P1.9 **Real-time tissue imaging to optimize outcomes robotic prostatectomy**  
*A. Tewari, USA*

## Plenary Sessions

- 9.20 – 9.45      **Debate: LESS or more?**  
*Moderator: A. Chiu, Taiwan*
- P1.10      **LESS: M. Desai, USA**
- P1.11      **Laparoscopic: A. Shalhav, USA**
- 9.45 – 10.00      P1.12      **Cook Urological Arthur Award**  
*presented by M. Pearle, USA*  
*(Chair Awards Committee)*
- P1.13      **To be announced**

## Live-Surgery

- 10.00 – 13.00      **LC1      Live-Surgery1: Kidney and Ureter**  
*Moderators: M. Grasso, USA*  
*M. Hohenfellner, Germany*  
*Y. Siegel, Israel*
- Live-cases at Klinikum Rechts der Isar**  
*Coordinators: M. Straub, Germany*  
*A. Joyce, United Kingdom*
- LC1.1      **Robotic-assisted partial nephrectomy**  
*A. Mottrie, Belgium*  
*J. Porter, USA*
- LC1.2      **Laparoscopic partial nephrectomy with Thulium Laser and kidney clamp**  
*G. Janetschek, Austria*  
*E. Huyghe, France*
- LC1.3      **Laparoscopic cryotherapy with intraoperative navigation**  
*P. Laguna, The Netherlands*  
*F. Keeley, United Kingdom*
- LC1.4      **Flexible Ureteroscopy and RIRS**  
*O. Traxer, France*
- LC1.5      **URS with use of Accordion /flexible URS with Cobra**  
*R. Hofmann, Germany*  
*M. Straub, Germany*
- LC1.6      **Flexible Ureteroscopy with double-flexing scope**  
*G. Preminger, USA*

## Live-Surgery

- LC1.7 **Prone PCNL with Ultrasonic Lithotripsy**  
*J. De la Rosette, The Netherlands*  
*D. Pacik, Czech Republic*
- LC1.8 **Supine PCNL with simultaneous RIRS**  
*RM. Scarpa / C. Scoffone, Italy*
- LC1.9 **Mini-PCNL with Laserlithotripsy**  
*S. Lahme, Germany*
- LC1.10 **ESWL on the Lithoskop – optimized application**  
*T. Bergsdorf, Germany*
- LC1.11 **Laparoscopic reconstructive Surgery**  
*V. Pansadoro, Italy*  
*T. Frede, Germany*
- LC1.12 **LESS/SILS-nephrectomy**  
*J.U. Stolzenburg, Germany*  
*E. Liatsikos, Greece*

13.00 – 14.00 **Lunch in the Exhibition Area**

## Subplenary Sessions

- 10.30 – 12.00 **SP1 Surgical Navigation** **Atlanta**  
*Chairman: L-M Su, USA*
- SP1.1 **Introduction**  
*L-M Su, USA*
- SP1.2 **Principles of Surgical Navigation**  
*M. Baumhauer, Germany*
- SP1.3 **Tracking Devices and Augmented Reality**  
*D. Teber, Germany*
- SP1.4 **Uses of Augmented Reality in Urology**  
*L. Soler, France*
- SP1.5 **Image Guided Robotic Surgery**  
*D. Herrell, USA*
- SP1.6 **Future Developments in Robot Assisted Navigation**  
*D. Stoianovici, USA*
- SP1.7 **Closing remarks**  
*L-M Su, USA*

13.00 – 14.00 **Lunch in the Exhibition Area**

## Subplenary Sessions

10.30 – 12.00	<b>SP2</b>	<b>Greenlight (PVP) laser prostatectomy: British channel or TURP cavity?</b> <i>Chairman: G. Alivizatos, Greece F. Gomez Sancha, Spain</i>	<b>Sydney</b>
	SP2.1	<b>Introduction</b> <i>G. Alivizatos, Greece</i>	
	SP2.2	<b>Patient selection</b> <i>A. Skolarikos, Greece</i>	
	SP2.3	<b>General principles of PVP and technical support</b> <i>A. Bachmann, Switzerland</i>	
	SP2.4	<b>PVP operation analysis step by step</b> <i>O. Reich, Germany</i>	
	SP2.5	<b>PVP for big prostates and middle lobes</b> <i>F. Gomez Sancha, Spain</i>	
	SP2.6	<b>PVP at an early stage versus medical therapy</b> <i>G. Alivizatos, Greece</i>	
		<b>Questions and answers</b>	
13.00 – 14.00		<b>Lunch in the Exhibition Area</b>	

## Video Sessions

10.30 – 12.00	<b>VS1</b>	<b>Benign prostatic hyperplasia / LUTS</b> <i>Moderators: P. Boonyapanichskul, Thailand B. Ocaty, Turkey</i>	<b>Barcelona</b>
	VS1.1	<b>ThuLEP – Thulium laser enucleation of the prostate</b> <i>F. Imkamp, T. Herrmann, Germany</i>	
	VS1.2	<b>Holmium laser enucleation of the prostate: Technical details from a trainee's perspective</b> <i>H. Shah, H. Sodha, V. Kumar, M. Bansal, India</i>	
	VS1.3	<b>Transurethral Holmium laser deroofing of prostatic abscess</b> <i>H. Shah, A. Khandkar, H. Sodha, M. Bansal, V. Kumar, India</i>	
	VS1.4	<b>Holmium laser incision of bladder neck for post-prostatectomy bladder neck stenosis</b> <i>H. Shah, A. Khandkar, V. Kumar, M. Bansal, India</i>	

## Video Sessions

- VS1.5 **Removal of the broken ceramic beak of TUR-resectoscope from urethra – an amazing and troublesome event**  
*H. Ersoy, L. Sagnak, M. Ates, N. Karakoyunlu, U. Ozok, H. Topaloglu, Turkey*
- VS1.6 **Endoscopic realignment and subsequent surgical repair of total membranous urethra rupture for pelvic trauma**  
*R. Scarpa, M. Poggio, C. Scoffone, C. Cracco, M. Cossu, S. Grande, Italy*
- VS1.7 **Laparoscopic transvesical adenomectomy**  
*B. Oktay, H. Vuruskan, Turkey*
- VS1.8 **Significant advancements in the treatment of BPH: Photoselective vaporization of the prostate using treatment mode Ild 3000 vs. 80 w PVP greenlight**  
*J. Neymeyer, T. Wülfing, W. Abdul-Wahab al-Ansari, A. Apostolidis, M. Beer, Germany*
- VS1.9 **Single-port laparoscopic transvesical adenomectomy**  
*B. Oktay, H. Vuruskan, Turkey*
- VS1.10 **A novel technique for identification of diverticulum during robot assisted bladder diverticulectomy**  
*A. Kural, F. Atug, I. Tufek, H. Akpınar, S. Aksit, Turkey*



## V-poster Sessions

- 10.30 – 12.00 **VP5 Robotics – Kidney 1** **München I**  
*Moderators: J. Davis, USA  
 R. Munver, USA*
- VP5.1 **Robot-assisted laparoscopic partial nephrectomy: Results of first 50 cases with analysis of learning curve**  
*G. De Naeyer, M. Sangalli, P. Schatteman, P. Carpentier, E. Fonteyne, A. Mottrie, Belgium*
- VP5.2 **Robot assisted partial nephrectomy: Early outcomes in 150 patients**  
*E. Weise, USA*
- VP5.3 **Transition from laparoscopic to robotic partial nephrectomy: The learning curve for an experienced laparoscopic surgeon**  
*H. Lavery, A. Small, R. Mark, D. Samadi, M. Palese, USA*
- VP5.4 **Robot assistance increases the utilization of laparoscopic nephron sparing surgery for treatment of renal masses**  
*E. Weise, USA*
- VP5.5 **Risky business? Determination of Satinsky clamp safety zone to robotic arm during robotic partial nephrectomy**  
*A. Bowen, M. Raynor, U. Boylu, B. Lee, USA*
- VP5.6 **Matched comparison of robotic partial nephrectomy and laparoscopic partial nephrectomy for complex renal masses**  
*L. Dulabon, J. Finkelstein, M. Lipkin, M. Stifelman, USA*
- VP5.7 **Laparoscopic vs. robot-assisted partial nephrectomy: A prospective head-to-head comparison of techniques**  
*R. Munver, J. Uberoi, J. Yates, USA*
- VP5.8 **New technology changes practice patterns: the case of robotic surgery and management of renal masses**  
*A. Weizer, J. Montgomery, W. Roberts, J. Wolf, jr., D. Miller, K. Hafez, USA*
- VP5.9 **Robotic pyeloplasty – initial experience**  
*C. Wagner, A. Schütte, J. Witt, Germany*
- VP5.10 **Robotic adrenalectomy: Surgical technique and outcomes**  
*L. Yeung, H. Atalah, S. Parekattil, L. Su, USA*
- VP5.11 **Radiofrequency ablation-assisted robotic laparoscopic partial nephrectomy without renal hilar vessel clamping versus laparoscopic partial nephrectomy: A comparison of perioperative outcomes**  
*S. Wu, D. Viprakasit, N. Smith, P. Kent, D. Rebeck, R. Nadler, USA*
- VP5.12 **Comparison of robotic assisted and pure microsurgical vasovasostomy**  
*S. Parekattil, H. Atalah, M. Cohen, USA*

## V-poster Sessions

- VP5.13 **Robotic assisted microsurgical denervation of the spermatic cord for chronic testicular pain**  
*S. Parekattil, H. Atalah, M. Cohen, USA*
- VP5.14 **Robotic assisted microsurgical varicocelectomy**  
*S. Parekattil, H. Atalah, M. Cohen, USA*
- VP5.15 **Robotic assisted transperitoneal dismembered pyeloplasty: Our experience**  
*F. Annino, A. Beato, C. De Carne, S. De Stefani, S. Micali, G. Bianchi, Italy*
- VP5.16 **Novel micro Doppler probe for robotic microsurgical procedures**  
*S. Parekattil, H. Atalah, M. Cohen, USA*
- VP5.17 **Robotic-assisted surgery for invasive bladder cancer: Can the lymph node dissection match the benchmarks of open surgeons?**  
*J. Davis, A. Kamat, B. Grossman, C. Dinney, USA*
- VP5.18 **Robotic-assisted laparoscopic radical cystectomy with orthotopic ileal neobladder: An initial single center study of 18 patients**  
*L. Young Goo, S. Ha Jeong, C. Sang Hoon, L. Yong Seong, Korea*
- VP5.19 **Robot-assisted laparoscopic radical cystectomy with orthotopic bladder substitution: The initial Korean experience**  
*K. Young, Korea*
- VP5.20 **The feasibility of robot-assisted laparoscopic radical cystectomy with pelvic lymphadenectomy: From the viewpoint of extended pelvic lymphadenectomy**  
*K. Seok Ho, Korea*

## V-poster Sessions

- 10.30 – 12.00 **VP6 Education & Simulators** **München II**  
*Moderators: B. Schwartz, USA*  
*C. Cheng, Singapore*
- VP6.1 **Optimal robotic urological training programmes – Top ten indices**  
*S. Kommu, T. Finnigan, D. Cartlidge, S. Hamid, Z. Hashim, United Kingdom*
- VP6.2 **An assessment of the physical impact of a complex surgical task on surgeons: Comparison between open, laparoscopic and robotic techniques**  
*O. Elhage, P. Dasgupta, A. Shortland, USA*
- VP6.3 **Is there a model to teach and practice retroperitoneoscopic nephrectomy?**  
*M. Hisano, J. Colombo jr, R. Duarte, C. Passerotti, A. Brito, M. Srougi, Brazil*
- VP6.4 **The modified terminologia anatomica of the nerve sparing laparoscopic radical prostatectomy: Important landmarks of the procedure related with functional anatomy**  
*E. Huri, I. Tatar, M. Sargon, C. Germiyanoglu, R. Basar, Turkey*
- VP6.5 **How many cases are required to develop competence for laparoscopic radical nephrectomy procedures?**  
*K. Yoo, S. Jeon, K. Han, I. Seo, J. Lim, Y. Ono, Japan*
- VP6.6 **Transperitoneal versus retroperitoneal partial nephrectomy in a porcine model: Different outcomes for beginners**  
*M. Hisano, D. Ikejiri, L. Oliveira, R. Duarte, J. Colombo jr, M. Srougi, Brazil*
- VP6.7 **Laparo-endoscopic single site (LESS) surgical toolbox: Instruments, scopes, and ports**  
*G. Haber, W. White, S. Crouzet, J. Talarico, R. Goel, J. Kaouk, USA*
- VP6.7 **Ureteral stenting for feline ureteral obstructions: A potential model for pediatric disease**  
*A. Berent, C. Weisse, D. Bagley, USA*
- VP6.9 **Assessment of face and content validity of a virtual reality laparoscopic transperitoneal nephrectomy trainer**  
*S. Kolla, D. Pick, M. Louie, B. Argon, R. Sweet, E. McDougall, USA*
- VP6.10 **Usefulness of the swine model for training in endourological interventions**  
*F. Soria, M. Delgado, M. Pamplona, J. Uson, F. Sanchez, Spain*
- VP6.11 **Natural orifice transluminal endoscopic surgery (NOTES) toolbox: Instruments, scopes, and ports**  
*G. Haber, S. Crouzet, W. White, J. Talarico, S. Brethauer, J. Kaouk, USA*

## V-poster Sessions

- VP6.12 **New combined approach versus standard technique in metallic ureteral stenting. Experimental study in swine**  
*F. Soria, M. Delgado, L. Rioja, M. Blas, J. Uson, F. Sanchez, Spain*
- VP6.13 **The impact of laparoscopic fellowship programme over a significant laparoscopic nephrectomy experience**  
*O. Sanli, T. Tefik, T. Mut, H. Issever, D. Teber, J. Rassweiler, Turkey*
- VP6.14 **Training of upper urinary tract endoscopy – experience with a new model using porcine urinary tract**  
*P. Liske, P. Ober, Y. Aguilar, V. Zimmermanns, S. Lahme, Germany*
- VP6.15 **Laparoscopic radical prostatectomy: Impact of learning curve on operative and pathologic outcomes following laparoscopic urologic training**  
*T. Erdogru, A. Ciftcioglu, M. Baykara, Turkey*
- VP6.16 **Hybrid natural orifice transluminal endoscopic surgery (NOTES) for nephrectomy with standard laparoscopic instruments. experience in a canine model**  
*A. Aminsharifi, A. Taddayun, S. Shakeri, M. Hashemi, M. Abdi, Egypt*
- VP6.17 **Intensive training course in laparoscopic radical prostatectomy**  
*A. Garcia Segui, E. Bercowsky, C. Ballesteros, R. Valero, W. Husband, J. Moanack, Spain*
- VP6.18 **Learning curve of laparoscopic radical prostatectomy in a Brazilian non-university public hospital: Difficulties and possibilities**  
*L. Curcio, A. Cunha, J. Renteria, M. Marinho, R. Freire, G. Di Biase, Brazil*
- VP6.19 **The use of ex vivo simulators and an animal model for training in percutaneous nephrostomy**  
*F. Soria, M. Delgado, M. Pamplona, V. Gonzalez, J. Uson, F. Sanchez, Spain*
- VP6.20 **Defining a learning curve in laparoscopic simple prostatectomy**  
*F. Heldwein, R. Sanchez-Salas, E. Barret, M. Galiano, X. Cathelineau, G. Vallancien, France*

## Subplenary Sessions

12.00 – 13.00	<b>SP3</b>	<b>Partial nephrectomy – minimizing ischemic damage</b> <i>Chairman: C. Sundaram, USA</i>	<b>Atlanta</b>
	SP3.1	<b>Introduction</b> <i>C. Sundaram, USA</i>	
	SP3.2	<b>How to minimize warm ischemia time</b> <i>C. Sundaram, USA</i>	
	SP3.3	<b>Options of tumor excision</b> <i>C. Cheng, Singapore</i>	
	SP3.4	<b>Comparison of clamping techniques</b> <i>H.H. Kim, Korea</i>	
	SP3.5	<b>Indications and techniques for cooling</b> <i>S-K. Li, China</i>	
	SP3.6	<b>Conclusions</b> <i>C. Sundaram, USA</i>	
12.00 – 13.00	<b>SP4</b>	<b>Robotic microsurgery</b> <i>Chairman: S. Parekattil, USA A. Mottrie, Belgium</i>	<b>Sydney</b>
	SP4.1	<b>Introduction</b> <i>S. Parekattil, USA</i>	
	SP4.2	<b>Animal studies</b> <i>J. Schiff, USA</i>	
	SP4.3	<b>Early human experience</b> <i>G.A. de Boccad, Switzerland</i>	
	SP4.4	<b>Robotic vasectomy reversal</b> <i>A. Mottrie, Belgium</i>	
	SP4.5	<b>Robotic varicocelelectomy</b> <i>T. Shu, USA</i>	
	SP4.6	<b>Robotic microsurgery</b> <i>S. Parekattil, USA</i>	
	SP4.7	<b>Panel discussion</b> <i>Panel: M. Goldstein, USA A. Mottrie, Belgium J. Schiff, USA S. Parekattil, USA T. Shu, USA</i>	

13.00 – 14.00

Lunch in the Exhibition Area

## Podium Sessions

- 12.00 – 13.00 **O1** **Training and Learning curve** **Klenze**  
*Moderators: P. Fornara, Germany*  
*T. Erdogru, Turkey*
- 01.1 **Training of modified TUR before robotic high intensity focused ultrasound (rHIFU): Comparison of results after knowledge transfer**  
*V. Solovov, S. Thueroff, A. Neumayr, S. Dvoynikov, C. Chaussy, M. Vozdvishensky, Russia*
- 01.2 **Subaquatic anti gravity microenvironment (SAGM) basic skills tasking using a laparoendoscopic single-site surgery (LESS) urological training platform**  
*S. Kommu, D. Cartlidge, Z. Hashim, A. Golash, C. Luscombe, United Kingdom*
- 01.3 **Transurethral bladder access for natural orifice transluminal endoscopic surgery (NOTES) in a porcine model**  
*H. Kübler, A. Schneider, D. Wilhelm, A. Meining, J. Gschwend, H. Feussner, Germany*
- 01.4 **The importance of the experience of a surgical team on the operative and oncologic results of laparoscopic radical prostatectomy**  
*T. Erdogru, M. Ucar, O. Celik, T. Ipekci, I. Duman, S. Altinova, M. Baykara, Turkey*
- 01.5 **Robotic-assisted laparoscopic skills development: Formal versus informal training**  
*A. Benson, B. Kramer, M. Boehler, C. Schwind, B. Schwartz, USA*
- 01.6 **Analysis of complications of laparoscopic partial nephrectomy in a contemporary series from a laparoscopy dedicated center**  
*N. Benoist, O. Stakhovskiy, E. Barret, M. Galiano, X. Cathelineau, G. Vallancien, France*
- 01.7 **Is laparoscopic partial nephrectomy equivalent to the open procedure? 5 years oncologic and functional outcomes of a prospective study in 250 cases**  
*F. Greco, S. Wagner, M. Hoda, A. Hamza, P. Fornara, Germany*
- 01.8 **A stratification system for predicting suitability for daycase laparoscopic upper urinary tract urological surgery**  
*S. Kommu, A. Chakravarti, T. Finnigan, C. Luscombe, A. Golash, United Kingdom*
- 01.9 **Analgesic requirements for minimally invasive versus open radical prostatectomy in discharged patients following prostate cancer treatment**  
*A. Weinberg, USA*
- 01.10 **The personal history of a far too short professional career in minimal-invasive urological surgery**  
*H. Weber, X. Krah, A. Schneider, K. Miller, D. Frohneberg, R. Hautmann, Germany*

## Podium Sessions

- 12.00 – 13.00 **O2** **Localized Prostate Cancer** **Holl**  
*Moderators: K. Rha, Korea*  
*G. Chien, USA*
- 02.1 **Trends in the care of radical prostatectomy in the United States from 2003-2006**  
*A. Weinberg, USA*
- 02.2 **Classification and trends of complications in 2500 robotic-assisted radical prostatectomies**  
*K. J Palmer, R. Ferreira Coelho, B. Rocco, S. Chauhan, G. Coughlin, V. Patel, USA*
- 02.3 **Long-term oncological follow-up after laparoscopic radical prostatectomy: The Heilbronn experience**  
*M. Hruza, B. Flinspach, M. Schulze, D. Teber, J. Rassweiler, Germany*
- 02.4 **Comparison of PSA recurrence between high risk and low risk disease groups in a robotic prostatectomy cohort**  
*A. Caire, M. Lipkin, D. Zilberman, M. Ferrandino, R. Thomas, D. Albala, USA*
- 02.5 **Time to failure after singular treatment of prostate cancer by high-intensity focused ultrasound (HIFU)**  
*D. Pfeiffer, C. Cellarius, C. Netsch, A. Gross, Germany*
- 02.6 **PSA nadir development after local therapy by robotic high intensity focused ultrasound therapy (rHIFU) of T1-2 prostate cancer**  
*A. Neumayr, S. Thueroff, R. Nanieva, C. Chaussy, Germany*
- 02.7 **Biochemical and biopsy outcomes following radical high intensity focused ultrasound (HIFU) of previously untreated prostate cancer**  
*C. Robertson, R. Ganzer, J. Ward, S. Brown, X. Rébillard, A. Blana, USA*
- 02.8 **Prostate carcinoma – long term results of functional outcome after interstitial brachytherapy and radical prostatectomy – a 13 year follow up**  
*T. Lingenfelder, E. Heinrich, C. Bolenz, F. Wenz, M. Michel, L. Trojan, Germany*
- 02.9 **A multicenter evaluation of the initial phase of robot assisted radical prostatectomy: Correlation to laparoscopic previous knowledge**  
*T. Herrmann, R. Rabenalt, J. Witt, A. Georgiou, J. Stolzenburg, M. Burchardt, Germany*
- 02.10 **NOTES radical prostatectomy: Evolution of the technique**  
*M. Humphreys, J. Sauer, A. Krambeck, J. Lingeman, E. Castle, P. Andrews, USA*

13.00 – 14.00

Lunch in the Exhibition Area

## V-poster Sessions

- 12.00 – 13.00 **VP7 Laparoscopy – Kidney 2** **München I**  
*Moderators: L. Kavoussi, USA*  
*M. Saito, Japan*
- VP7.1 **Experience with 830 consecutive laparoscopic donor nephrectomies: A call for using a standardized classification of complications**  
*A. Breda, J. Harper, J. Leppert, J. Veale, A. Gritsch, P. Schulam, USA*
- VP7.2 **Comparative outcomes of the open, hand assisted and full laparoscopic living donor nephrectomy**  
*W. Kongchareonsombat, Thailand*
- VP7.3 **Laparoscopic donor nephrectomy at a single institution: Kitasato experience in consecutive 45 cases**  
*D. Ishii, M. Iwamura, K. Tabata, K. Yoshida, S. Baba, Japan*
- VP7.4 **Transperitoneal versus retroperitoneal laparoscopic living donor nephrectomy: Comparison of two procedures regarding clinical outcome and complication rate**  
*M. Saito, N. Tsuchiya, S. Narita, Y. Horikawa, S. Satoh, T. Habuchi, Japan*
- VP7.5 **Right-sided laparoscopic donor nephrectomy-initial experience of single center**  
*D. Perlin, I. Alexandrov, G. Zolotarev, K. Kargi, Russia*
- VP7.6 **Retrospective comparison of laparoscopic partial nephrectomy and laparoscopic renal cryoablation for small renal mass**  
*G. Haramis, J. Rosales, Z. Okhunov, K. Badani, M. Gupta, J. Landman, USA*
- VP7.7 **Retroperitoneoscopic radical nephrectomy versus open radical nephrectomy: Oncologic long term results for localized renal cell carcinoma < 7cm**  
*A. Feicke, R. Strebel, G. Müller, A. Bachmann, T. Sulser, T. Hermanns, Switzerland*
- VP7.8 **Prospective minimally invasive approach to management of small renal masses: Evidence of significant interval growth or size greater than 3 cm prior to intervention**  
*R. Carey, T. Hakky, United Kingdom*
- VP7.9 **Perioperative outcomes in laparoscopic partial nephrectomy for hilar tumors: Comparing off-clamp surgery to complete hilar control**  
*A. Srinivasan, S. Saluja, L. Richstone, L. Kavoussi, A. George, H. Amin, USA*
- VP7.10 **Perioperative outcomes of laparoscopic partial nephrectomy stratified by body mass index: Does minimal invasive surgery make a difference?**  
*A. S. Herati, A. Srinivasan, A. George, S. Saluja, L. Richstone, L. Kavoussi, USA*



## V-poster Sessions

- VP7.11 **Laparoscopic upper pole heminephroureterectomy in children: The Heilbronn experience**  
*A. Gözen, T. Kalogeropoulos, L. Tunc, F. Yencilek, J. Rassweiler, D. Teber, Germany*
- VP7.12 **Laparoscopic approach in difficult secondary nephrectomy cases**  
*M. Arslan, T. Degirmenci, M. Yuksel, B. Gunlusoy, S. Minareci, A. Ayder, Turkey*
- VP7.13 **Laparoscopic transperitoneal and retroperitoneal nephrectomy: The largest one center study from Turkey**  
*M. Arslan, T. Degirmenci, M. Yuksel, B. Gunlusoy, S. Minareci, A. Ayder, Turkey*

13.00 – 14.00

**Lunch in the Exhibition Area**

12.00 – 13.00

**VP8****LESS 1****München II**

*Moderators: L. Richstone, USA  
 H. Kim, Korea*

- VP8.1 **Laparoendoscopic single site surgery: Initial 100 patients**  
*M. Desai, A. Berger, M. Aron, R. Brandina, R. Sotelo, I. Gill, USA*
- VP8.2 **Operative experience and short-term outcomes of laparoendoscopic single-site surgery pyeloplasty: A multi-institutional study**  
*M. Schwartz, C. Tracy, S. Rais-Bahrami, M. Desai, J. Cadeddu, L. Richstone, USA*
- VP8.3 **Laparoendoscopic single site donor nephrectomy: Feasibility and technique**  
*M. Atalla, S. Andonian, A. Herati, S. Rais-Bahrami, L. Richstone, L. Kavoussi, USA*
- VP8.4 **Initial experience of less in the treatment of benign adrenal adenoma**  
*B. Jeong, D. Han, S. Jeon, Y. Park, H. Kim, Korea*
- VP8.5 **Standard versus single port laparoscopic partial nephrectomy: Comparative outcomes**  
*W. White, G. Haber, R. Goel, S. Crouzet, M. White, J. Kaouk, USA*
- VP8.6 **A comparison of perioperative outcomes between transumbilical single-port access and conventional laparoscopic renal cyst masupialization**  
*J. Choi, D. Han, B. Jeong, S. Seo, S. Jeon, H. Lee, Korea*
- VP8.7 **Laparo-endoscopic single site management of benign urologic diseases**  
*S. Permpongkosol, C. Leenanupunth, Thailand*

## V-poster Sessions

- VP8.8 **Single port laparoscopic surgery: Cumulative outcomes with over 100 cases**  
*W. White, R. Goel, G. Haber, S. Crouzet, M. White, J. Kaouk, USA*
- VP8.9 **Retroperitoneal laparoendoscopic single-site surgery in urology: Initial experience**  
*T. Oh, D. Ryu, J. Kwon, H. Jung, Korea*
- VP8.10 **Transumbilical laparoendoscopic single-site (U-LESS) nephrectomy: Initial experience**  
*G. Wu, J. Marshall, D. Golijanin, E. Singer, H. Rashid, USA*
- VP8.11 **Single port laparoscopic surgery in the obese population: Feasibility and comparative outcomes**  
*M. White, W. White, G. Haber, R. Goel, S. Crouzet, J. Kaouk, USA*
- VP8.12 **Laparoendoscopic single-site simple nephrectomy: Initial experience in Brazil**  
*E. Metrebian, F. Lima, T. Pinheiro, F. Beltrame, V. Ortiz, C. Andreoni, Brazil*
- VP8.13 **Prospective evaluation of single site laparoscopic radical and partial nephrectomy**  
*I. Derweesh, J. Silberstein, W. Bazzi, M. Talamini, C. Kane, S. Horgan, USA*

13.00 – 14.00

Lunch in the Exhibition Area

## Interactive Virtual Training

12.00 – 13.00

IVT1

**Interactive virtual training of laparoscopic radical Prostatectomy**

Effner I

*Chairman: A. Messas, France*

*Faculty: H. van der Poel, The Netherlands*

13.00 – 14.00

Lunch in the Exhibition Area

## Subplenary Sessions / Satellite

14.00 – 15.30	<b>SP5</b>	<b>Optimized management of superficial TCC</b> <i>Chairman: C. Stief, Germany</i>	<b>Atlanta</b>
	SP5.1	<b>Diagnosis of bladder cancer</b> <i>C. Stief, Germany</i>	
	SP5.2	<b>Optimising TURB</b> <i>T. O'Brien, United Kingdom</i>	
	SP5.3	<b>New data from the recurrence study</b> <i>M. Burger, Germany</i>	
	SP5.4	<b>Management of recurrent disease</b> <i>F. Witjes, The Netherlands</i>	
15.30 – 16.00		<b>Coffee Break in the Exhibition Area</b>	

## Video Sessions

- 14.00 – 15.30 **VS2 Female urology and incontinence** **Klenze**  
*Moderators: A. Lampel, Germany*  
*N. Kekre, India*
- VS2.1 **Laparoscopic treatment of ovarian vein syndrome**  
*A. Celia, G. Zeccolini, G. Breda, Italy*
- VS2.2 **Laparoscopic sacrocolpopexy for grade IV pelvic organs prolapse with associated bilateral pyelocalical dilatation**  
*L. Curcio, R. Guida, F. Bastos, A. Cunha, J. Renteria, G. Di Biase, Brazil*
- VS2.3 **Robotic-assisted laparoscopic sacrouteropexy for pelvic organ prolapse in classic bladder exstrophy**  
*A. Benson, B. Kramer, P. McKenna, B. Schwartz, USA*
- VS2.4 **Technique of robot assisted vesicovaginal fistula repair**  
*H. Atalah, C. Vincent, L. Morgan, L. Su, USA*
- VS2.5 **Optimizing results of suburethral sling operations among females using suburethral hyaluronic acid injections**  
*J. Neymeyer, W. Abdul-wahab al-ansari, S. Kassir, M. Beer, Germany*
- VS2.6 **Silk ligature technique of spermatic vessel mass ligation-division during bilateral laparoscopic varicocelectomy for infertility**  
*E. Arada, P. Fausto, R. Arada, Philippines*
- VS2.7 **Splenogonadal fusion: An unusual cause of an ascending testis and laparoscopic solution**  
*O. Ziylan, O. Sanli, A. Atar, T. Tefik, M. Karadeniz, H. Ander, Turkey*
- VS2.8 **Optimizing results of suburethral sling operations among males using suburethral hyaluronic acid injections**  
*J. Neymeyer, W. Abdul-wahab al-Ansari, S. Kassir, M. Beer, Germany*
- VS2.9 **Bladder erosion of tension-free vaginal tape: Removal by standard transurethral resection**  
*M. Baykara, O. Celik, S. Yucel, T. Erdogru, Turkey*
- VS2.10 **Tape resection following transobturator tape (TOT) operation for stress urinary incontinence**  
*C. Gurbuz, S. Gungor, B. Guner, O. Arikan, T. Caskurlu, Turkey*

## Video Sessions

- 14.00 – 15.30 **VS3** **Reconstructive Laparoscopy 1** **Holl**  
*Moderators: N. Simforoosh, Iran*  
*M. Hatzinger, Germany*
- VS3.1 **Laparoscopic uretero-ureterostomy for retrocaval ureter**  
*P. Ranjan, K. Shah, A. Ganpule, M. Virmani, R. Sabnis, M. Desai, India*
- VS3.2 **Laparoscopic Anderson-Hynes pyeloplasty using contour injection stent in ureteropelvic junction obstruction**  
*G. Franco, S. Antonio, R. Ai ling, G. Antonio Maria, P. Francesco, I. Giacomo Piero, Italy*
- VS3.3 **Ureteric reimplantation by LESS: Cosmesis maintained!**  
*S. Mishra, M. Desai, A. Kurien, A. Ganpule, R. Sabnis, M. Desai, India*
- VS3.4 **Laparoscopic circumcaval ureteral repair concomittant with laparoscopic- guided nephroscopy for calculi extraction**  
*L. Curcio, B. Cançado, A. Cunha, J. Renteria, F. Gusmão, G. Di Biase, Brazil*
- VS3.5 **Extraperitoneal laparoscopic pyeloplasty for ureteropelvic junction obstruction in horseshoe kidney**  
*U. Anceschi, G. Grosso, A. Amici, C. Torcia, Italy*
- VS3.6 **Can our new technique laparoscopic stepwise-cut double initial knot pyeloplasty overcome some difficulties of pyeloplasty?**  
*Y. Ozgok, M. Ates, M. Hoscan, S. Basal, M. Zor, M. Dayanc, Turkey*
- VS3.7 **Laparoscopic ureteral reimplantation for the management of ureterovaginal fistula after total abdominal hysterectomy with bilateral salpingo-oophorectomy**  
*V. Tugcu, E. Sonmezay, N. Gurbuz, A. Tasci, Turkey*
- VS3.8 **Dismembered retroperitoneoscopic pyeloplasty for the treatment of symptomatic ureteropelvic junction obstruction with crossing vessels. Transposition of ureter necessary?**  
*S. Subotic, A. Gözen, T. Bayer, R. Gumpinger, J. Rassweiler, Germany*
- VS3.9 **Laparoscopic bilateral dismembered pyeloplasty in children: 3-port technique**  
*A. Basiri, M. Asl Zre, S. Hosseini, H. Djaladat, Iran*
- VS3.10 **Robot assisted laparoscopic pyeloplasty for right renal double system**  
*F. Porpiglia, C. Fiori, I. Morra, R. Bertolo, R. Scarpa, Italy*

## Video Sessions

- 14.00 – 15.30 **VS4 Laparoscopy – Kidney 1** **Barcelona**  
*Moderators: R. Venkatesh, USA*  
*C. Eisele, United Kingdom*
- VS4.1 **Single incision laparoscopic renal cryosurgery**  
*U. Boylu, M. Oommen, R. Thomas, B. Lee, USA*
- VS4.2 **Robotic-assisted laparoscopic partial nephrectomy for hilar lesions: Lessons learned**  
*L. Dulabon, P. Mufarrij, E. Hyams, M. Stifelman, USA*
- VS4.3 **Use of cold scalpel in laparoscopic partial nephrectomy**  
*R. Sotelo, E. Di grazia, R. De Andrade, D. Ramirez, O. Carmona, D. Canes, Venezuela*
- VS4.4 **Laparoscopic partial nephrectomy for foreign body simulating renal cancer**  
*R. Sanseverino, G. Napodano, O. Intilla, U. Di mauro, M. Iacone, Italy*
- VS4.5 **Simplification of the laparoscopic partial nephrectomy technique**  
*M. Baptistussi, E. Gewher, M. Morihisa, Italy*
- VS4.6 **Evolution of laparoscopic partial nephrectomy**  
*A. Berger, R. Brandina, M. Aron, R. Stein, M. Desai, I. Gill, USA*
- VS4.7 **Laparo-endoscopic single site (LESS) nephrectomy for benign and inflammatory conditions**  
*S. Permpongkosol, C. Leenanupunth, Thailand*
- VS4.8 **Laparoscopic repair of nephroptosis without knot use**  
*L. Curcio, A. Cunha, J. Renteria, R. Freire, F. Gusmão, G. Di Biase, Brazil*
- VS4.9 **Combined laparoscopic transpyelic ballistic lithotripsy and renal cyst ablation**  
*G. Pini, S. Micali, M. Sighinolfi, F. Annino, S. De Stefani, G. Bianchi, Italy*
- VS4.10 **Ureteroscopic management for symptomatic parapelvic renal cyst**  
*A. Basiri, S. Hosseini, V. Najjaran Tousi, M. Mohammadi Sichani, M. Asl Zare, Iran*

15.30 – 16.00 **Coffee Break in the Exhibition Area**

## V-poster Sessions

- 14.00 – 15.30 **VP9 Ureteroscopy 2** **München I**  
*Moderators: M. Grasso, USA*  
*T. Vögeli, Germany*
- VP9.1 **Ureteroscopic management of the stone in calyceal diverticulum**  
*E. Bercowsky, A. Garcia Segui, I. Gomez Fernandez, M. Gascon Mir, Spain*
- VP9.2 **The presence of ischemia in benign ureteral strictures may affect success of Holmium laser endoureterotomy**  
*E. Gnessin, O. Yossepowitch, R. Holland, P. Livne, D. Lifshitz, Israel*
- VP9.3 **Is a safety wire necessary during routine flexible ureteroscopy?**  
*R. Dickstein, B. Harnisch, R. Babayan, D. Wang, USA*
- VP9.4 **Flexible ureteroscopy with Holmium:YAG laser lithotripsy for treatment of renal stones**  
*Z. Wu, Q. Ding, H. Jiang, P. Gao, Y. Zhang, China*
- VP9.5 **Ureterorenoscopic incision with Holmium: YAG laser for treatment of ureteral / ureteropelvic junction obstruction**  
*Z. Wu, Q. Ding, H. Jiang, P. Gao, Y. Zhang, China*
- VP9.6 **Comparisons of minimal invasive surgeries for ureteral obstructions: Endoureteropyelotomy, acucise endoureteropyelotomy, and laparoscopic ureteropyeloplasty**  
*H. Dong Youp, K. Ill Sang, S. Ill Young, J. Hee Jong, Korea*
- VP9.7 **Extrarenal manipulations for retrograde intrarenal surgery (RIRS) using semirigid URS and pneumatic lithotripsy: A novel concept**  
*T. Haresh, India*
- VP9.8 **Incidental stones in living kidney donors: Bench ureteroscopy maximising the donor pool**  
*J. Olsburgh, K. Thomas, J. Smith, L. Burnapp, G. Koffman, United Kingdom*
- VP9.9 **Minimally invasive management of ureteral injuries secondary to obstetric and gynaecologic surgery**  
*M. Gargouri, M. Teyeb, S. Sallami, F. Turki, Y. Nouira, A. Horchani, Tunisia*
- VP9.10 **Ureteroscopic management of large intrarenal calculi – a comparison of techniques**  
*D. Bagley, N. Leone, S. Hubosky, A. Mariani, USA*
- VP9.11 **Endoscopic treatment of multiple ureteral fibroepithelial polyps by Holmium:YAG laser resection**  
*H. Zakoji, T. Mochiduki, S. Kira, T. Nomura, I. Araki, M. Takeda, Japan*
- VP9.12 **Long term efficacy of Holmium: YAG laser endoureterotomy for long ureteral strictures**  
*N. Andriopoulos, N. Pardalidis, E. Kosmaoglou, Greece*

## V-poster Sessions

- VP9.13 **Ureteroscopy in proximal ureteral calculi: Experience on 1238 cases**  
*R. Multescu, D. Georgescu, B. Geavlete, P. Geavlete, Romania*
- VP9.14 **New less invasive technologies in renal calculi management**  
*R. Fatikhov, D. Merinov, E. Borisenko, Russia*
- VP9.15 **Primary and secondary retrograde intra-renal surgery (RIRS) for renal stones in patients with large stone burden**  
*W. Au, S. Chu, P. Tam, China*
- VP9.16 **Distal endoscopic ureterolithotomy during pregnancy: Experience in 21 cases**  
*O. Castillo, I. Vidal-Mora, G. Rubio, A. Foneron, R. Campos, M. Feria-Flores, Chile*
- VP9.17 **No matter of size: Ureteroscopic stone treatment in obese patients**  
*K. Oberhagemann, C. Netsch, T. Bach, A. Gross, Germany*
- VP9.18 **Ureteroscopic stone treatment of lower pole calculi**  
*K. Oberhagemann, C. Netsch, T. Bach, A. Gross, Germany*
- VP9.19 **URS: Where is the stone?**  
*K. Oberhagemann, C. Netsch, T. Bach, A. Gross, Germany*
- VP9.20 **Antegrade ureteroscopy for managing of ureteral stones in transplanted kidneys**  
*S. Hosseini, A. Tabibi, A. Noor-Alizadeh, Iran*

15.30 – 16.00

Coffee Break in the Exhibition Area





## V-poster Sessions

- 14.00 – 15.30 **VP10 Laparoscopy – Prostate 1** **München II**  
*Moderators: C. Eden, United Kingdom  
 R. Parra, USA*
- VP10.1 **The impact of prostate size on laparoscopic radical prostatectomy**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP10.2 **Extraperitoneal laparoscopic radical prostatectomy: Oncologic and functional results regarding 175 cases**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP10.3 **The role of laparoscopic radical prostatectomy (LRP) in the multimodal treatment of high risk prostate cancer (HRPCA): Preliminary experience on 25 cases**  
*U. Anceschi, C. Anceschi, M. Gaffi, F. D'amico, C. Molinari, M. Lentini, Italy*
- VP10.4 **A comparison of outcomes for interfascial and intrafascial nerve-sparing radical prostatectomy**  
*J. Stolzenburg, P. Kallidonis, M. Do, A. Dietel, R. Rabenalt, E. Liatsikos, Germany*
- VP10.5 **Longer preservation of membranous urethra improved urinary continence in laparoscopic radical prostatectomy: The initial results**  
*X. Gao, X. Pu, China*
- VP10.6 **Laparoscopic radical prostatectomy for patients with Gleasons 8-10 +/- PSA>20**  
*A. Arora, C. Eden, United Kingdom*
- VP10.7 **Feasibility of laparoscopic radical prostatectomy following total extraperitoneal (TEP) mesh inguinal hernia repair**  
*A. Arora, C. Eden, United Kingdom*
- VP10.8 **Comparative evaluation of ultrasonic scissors versus energy-free dissection during nerve-sparing endoscopic extraperitoneal radical prostatectomy**  
*E. Liatsikos, P. Kallidonis, A. Dietel, M. Do, T. Haefner, J. Stolzenburg, Greece*
- VP10.9 **Experiences of continence-preserving in laparoscopic radical prostatectomy**  
*L. Ma, Y. Huang, G. Wang, C. Xiao, X. Hou, K. Hong, China*
- VP10.10 **Sutureless dorsal vein ligation during laparoscopic radical prostatectomy**  
*M. Kilciler, L. Tahmaz, S. Bedir, H. Guler, M. Dayanc, Turkey*
- VP10.11 **Obese african americans with diagnostic PSA**  
*D. Albala, M. Lipkin, A. Caire, L. Sun, T. Polascik, J. Moul, USA*
- VP10.12 **Modified apical dissection of the prostate improves early continence in laparoscopic radical prostatectomy: Technique and initial results**  
*X. Gao, X. Pu, J. Qiu, China*

## V-poster Sessions

- VP10.13 **Endoscopic extraperitoneal radical prostatectomy after previous TURP: Oncologic and functional outcomes of 100 cases**  
*E. Liatsikos, M. Do, P. Kallidonis, A. Dietel, A. Al Aown, J. Stolzenburg, Greece*
- VP10.14 **Laparoscopic radical prostatectomy: Minimum 5 year followup of the first UK cases**  
*A. Arora, C. Eden, United Kingdom*
- VP10.15 **The effect on continence of preserving the bladder neck in endoscopic extraperitoneal radical prostatectomy**  
*E. Liatsikos, P. Kallidonis, M. Do, A. Dietel, T. Haefner, J. Stolzenburg, Greece*
- VP10.16 **Experiences of continence-preserving in laparoscopic radical prostatectomy**  
*L. Ma, Y. Huang, G. Wang, X. Hou, K. Hong, J. Lu, China*
- VP10.17 **Minimally invasive management of postoperative bleeding after radical prostatectomy: Transarterial embolization**  
*C. Jeong, Y. Park, C. Kwak, J. Ku, H. Jeong, H. Kim, Korea*
- VP10.18 **Evaluation of a new valve-less trocar for urologic laparoscopy**  
*M. Atalla, A. Herati, S. Andonian, S. Rais-Bahrami, L. Kavoussi, USA*
- VP10.19 **Early experience with extraperitoneal transvesical adenomectomy for benign prostatic hyperplasia**  
*M. Hisano, F. Vicentini, M. Chaib, M. Pinheiro, M. Gotto, R. Shin, Brazil*
- VP10.20 **The impact of time-lag in the learning curve for ex vivo skill acquisition for laparoendoscopic single site surgery (LESS) vesicourethral anastomosis**  
*S. Kommu, D. Cartlidge, A. Chakravarti, A. Golash, C. Luscombe, United Kingdom*

15.30 – 16.00

Coffee Break in the Exhibition Area



## Moderated Poster Sessions

- 14.00 – 15.30 **MP1 Prostate Cancer Diagnosis & Treatment** **Asam II**  
*Moderators: T. Loch, Germany*  
*M. Emberton, UK*
- MP1.1 **Early detection of prostate cancer in patient with prostatic specific antigen levels of 2.5 to 4.0 ng/ml**  
*S. Shah, India*
- MP1.2 **Does maximal percent of core biopsy positive for prostate cancer correlate to predictors of disease recurrence?**  
*M. Lux, T. Greene, E. Erturk, J. Joseph, USA*
- MP1.3 **Prostate brachytherapy: Complications, prognostic factors, sexual function and results from 300 cases**  
*A. Rempelakos, A. Marketakis, A. Papas, T. Arvanitakis, E. Koutsiaris, A. Thanos, Greece*
- MP1.4 **Is the PSA nadir after hifu treatment of localized prostate cancer dependent on the generation of HIFU treatment device?**  
*R. Ganzer, H. Fritsche, W. Wieland, A. Blana, Germany*
- MP1.5 **Focal therapy with HIFU for prostate cancer in the elderly: A feasibility study with 10 years follow-up**  
*A. Benchikh, E. Barret, R. Sanchez-Salas, D. Prapotnich, X. Cathelineau, G. Vallancien, France*
- MP1.6 **Experience of transrectal high-intensity focused ultrasound in the treatment of localized prostate cancer**  
*K. Goto, T. Hayashi, Y. Inoue, M. Hayashi, Japan*
- MP1.7 **High intensity focused ultrasound (HIFU) for the treatment of local recurrence of prostatic cancer after radical prostatectomy: Evaluation with tissue resonance interaction method probe (Trimprob®) and combination of endorectal MRI and spectroscopy**  
*B. Carlo, Italy*
- MP1.8 **High-intensity focused ultrasound (HIFU) vs radical prostatectomy in localized prostate cancer: Is possible to save erectile function?**  
*B. Carlo, Italy*
- MP1.9 **Long term cancer-specific survival for men followed more than 10 years after prostate cryoablation**  
*P. Cheetham, A. Katz, USA*
- MP1.10 **Outcomes of hormone naive high-risk prostate cancer patients treated with third generation prostate cryotherapy**  
*P. Cheetham, A. Katz, USA*

## Moderated Poster Sessions

- MP1.11 **Focal primary cryotherapy for prostate cancer: Early outcome data for low risk patients**  
*P. Cheetham, A. Katz, USA*
- MP1.12 **African american men have lower rate of castrate resistant prostate cancer on primary LHRH agonist therapy**  
*P. Sassani, J. Blumberg, J. Gleason, C. Cheetham, S. Williams, G. Chien, USA*
- MP1.13 **Incidental prostatic adenocarcinomas in turp over a 12 months period**  
*S. Pereira, D. Martinho, R. Rodrigues, T. Mendonça, C. Soares, H. Correia, Portugal*
- MP1.14 **Robotic-assisted laparoscopic radical prostatectomy in patients with prostate cancer with high risk features: Predictors of favorable pathologic outcome**  
*R. Munver, J. Yates, M. Gross, D. Golombos, J. Uberoi, I. Sawczuk, USA*
- MP1.15 **Nerve-sparing robotic-assisted laparoscopic radical prostatectomy: Compliance with a postoperative penile rehabilitation program**  
*J. Yates, D. Shin, D. Golombos, M. Gross, I. Sawczuk, R. Munver, USA*
- MP1.16 **Has primary prostate cancer therapy an effect on tumor aggressiveness in case of tumor recurrence?**  
*S. Thueroff, F. Hasner, K. Herzog, R. Nanieva, C. Chaussy, Germany*
- MP1.17 **Is preoperative cystoscopy warranted for patients undergoing robotic-assisted laparoscopic radical prostatectomy?**  
*J. Yates, M. Gross, D. Golombos, I. Sawczuk, R. Munver, USA*
- MP1.18 **A long-term retrospective review of prostate cancer treatment effects on lower urinary tract symptoms**  
*J. Durbin, S. Stroup, B. Auge, J. L'Esperance, USA*
- MP1.19 **A prospective comparative study for surgical outcomes of hybrid radical prostatectomy and mini-lap retro pubic prostatectomy**  
*T. Saika, T. Tsushima, Y. Kobayashi, R. Arata, Y. Nasu, H. Kumon, Japan*
- MP1.20 **Delayed infection of a pelvic lymphocele following robotic radical prostatectomy and pelvic lymphadenectomy: two cases**  
*M. Tremp, T. Sulser, H. Seifert, Switzerland*

15.30 – 16.00

Coffee Break in the Exhibition Area



## Moderated Poster Sessions

- 14.00 – 15.30 **MP2 ESWL** **Effner II**  
*Moderators: G. Haupt, Germany*  
*A. Loske, Mexico*
- MP2.1 ESWL in the horseshoe-shaped kidney**  
*A. Palmieri, A. Maletta, F. Mangiapia, C. Imbimbo, N. Longo, V. Mirone, Italy*
- MP2.2 The Dornier Compact Delta II UIM: Versatility and performance combined**  
*G. Tailly, Belgium*
- MP2.3 ESWL for an annular calculus at the site of a pyeloplasty: A case report**  
*A. Ashish Patil, India*
- MP2.4 Complications following use of the Dornier Compact Delta electromagnetic lithotripter**  
*J. Mobley III, A. Stewart, M. Brewer, F. Klein, W. White, USA*
- MP2.5 The impact of shock wave rate on shock wave lithotripsy (SWL) efficiency**  
*A. Jamshaid, S. Biyabani, M. Ather, Pakistan*
- MP2.6 15 years of experience with shock wave lithotripsy (SWL) in patients with horseshoe kidney (HSK)**  
*A. Ray, D. Ghiculete, R. Honey, K. Pace, Canada*
- MP2.7 Long-term effects of extracorporeal shock wave lithotripsy in pediatric population**  
*K. Villányi, L. Farkas, C. Pusztai, J. Székely, Hungary*
- MP2.8 A prospective randomized study comparing 60 verse 120 shock waves per minutes for induced trauma injury in extracorporeoal shock wave lithotripsy**  
*A. Lo, D. Gohel, N. Lee, C. Ng, Singapore*
- MP2.9 Impact of BMI on extracorporeal shock wave treatment for kidney stones - results for 3rd generation lithotripters**  
*G. Hatiboglu, V. Popeneciu, M. Kuroschi, S. Pahernik, A. Haferkamp, M. Hohenfellner, Germany*
- MP2.10 Clinical evaluation of a novel electrohydraulic lithotripter**  
*A. Krambeck, S. Handa, J. Mcateer, T. Soergel, A. Evan, J. Lingeman, USA*
- MP2.11 Serial extracorporeal shockwave lithotripsy (ESWL): The efficacy, safety and patient satisfaction with treatment in a busy tertiary referral stone centre**  
*K. Moraitis, T. El-Husseiny, Z. Maan, A. Papatsoris, J. Masood, N. Buchholz, United Kingdom*

## Moderated Poster Sessions

- MP2.12 **Long term outcome of perinephric hematomas complicating shock-wave lithotripsy (SWL)**  
*A. Cooper, A. Chachashvili, I. Sabler, E. Lang, Y. Siegel, Israel*
- MP2.13 **Primary treatment ESWL is best value**  
*E. Havranek, M. Hanna, A. Shamusddin, J. Ramsay, United Kingdom*
- MP2.14 **Re-admission and intervention rates post ESWL**  
*O. Gilleard, D. Allen, M. Hanna, A. Shamsuddin, J. Ramsay, United Kingdom*
- MP2.15 **Low frequency shock wave lithotripsy improves renal pelvis stone disintegration in the pig model**  
*A. Neisius, J. Wöllner, R. Gillitzer, C. Hampel, J. Thüroff, Germany*
- MP2.16 **Management of obese patients with renal stones: Preliminary results of SWL in a modified lateral position**  
*S. Gravas, A. Karatzas, V. Tzortzis, M. Melekos, Greece*
- MP2.17 **The evaluation of effectiveness of computed tomography for successful rate of SWL in urinary stone disease**  
*L. Kyoungtaek, D. Kim, S. Park, Y. Kim, H. Park, T. Lee, Korea*
- MP2.18 **Subcapsular hematoma as a complication of SWL: Experience with the Storz SLX-F2 lithotripter**  
*R. Leistner, C. Mendez Probst, L. Nott, H. Razvi, Canada*
- MP2.19 **Predictive value of stone density by hounsfield unit (HU) on an enhanced computed tomography in successful stone fragmentation by extracorporeal shock wave lithotripsy (ESWL)**  
*M. Ather, A. Jamshaid, United Kingdom*
- MP2.20 **Measurement of stone hounsfield unit (HU) – does it matter during extracorporeal shockwave lithotripsy (ESWL)**  
*R. Sabnis, K. Shah, A. Kurien, M. Desai, India*

15.30 – 16.00

Coffee Break in the Exhibition Area



## Moderated Poster Sessions

- 14.00 – 15.30 **MP3 Urolithiasis 1** **Garmisch**  
*Moderators: D. Assimos, USA*  
*L. Tunc, Turkey*
- MP3.1 Urolithiasis in the elderly**  
*J. McCarthy, R. Norman, Canada*
- MP3.2 The metabolic syndrome and uric acid nephrolithiasis**  
*Y. Seo, K. Shim, J. Huh, J. Park, Korea*
- MP3.3 Analysis of 24-hour urine parameters as predictor for age of onset of cystine stone formation**  
*N. Miller, E. Lambert, H. Altamar, S. Herrell, USA*
- MP3.4 Out patient ureteroscopy: evaluation of complication and causes of hospitalization 2 years experience in Imam Reza Hospital**  
*M. Darabi Mahboub, K. Tavakkoli Tabassi, A. Naderi, Iran*
- MP3.5 Characteristics of metabolic risk factors in urolithiasis patients with family history**  
*Y. Ha, Y. Kim, W. Jung, E. Kim, D. Kim, Y. Jeon, Korea*
- MP3.6 The relationship of metabolic syndrome with urolithiasis in a screened population**  
*T. Kang, J. Park, J. Park, J. Hong, H. Park, Korea*
- MP3.7 Heterogeneity in the reporting of disease characteristics and treatment outcomes in studies evaluating treatments for nephrolithiasis**  
*E. Hyams, A. Bruhn, M. Lipkin, O. Shah, USA*
- MP3.8 The in-vitro crystallization of melamine and its effect on calcium oxalate crystallization**  
*C. Ng, N. Poon, A. Lo, M. Gohel, Singapore*
- MP3.9 Serum testosterone may be an independent risk factor for calcium oxalate urolithogenesis**  
*J. Watson, A. Shrewsbury, S. Taghechian, J. Pattaras, C. Ritenour, K. Ogan, USA*
- MP3.10 Does potassium citrate therapy increase the phosphate content of stones?**  
*M. Ferrandino, C. Donnally, J. Raman, K. Sakhaee, M. Pearle, G. Preminger, USA*
- MP3.11 The combined effect of omega-3 fatty acids eicosapentaenoic acid and docosahexaenoic acid in the management of idiopathic hypercalciuria. Department of Urologic surgery, University of Minnesota, Minneapolis, Minnesota, USA \*dietary services UMMC**  
*O. Ortiz-Alvarado, C. Kriedberg, R. Miyaoka, A. Moeding\*, M. Stessman\*, M. Monga, USA*

## Moderated Poster Sessions

- MP3.12 **Pyridoxine supplementation for the medical management of idiopathic hyperoxaluria department of urologic surgery, University of Minnesota, Minneapolis, Minnesota, USA \*dietary services, UMMC fairview**  
*O. Ortiz-Alvarado, C. Kriedberg, R. Miyaoka, A. Moeding\*, M. Stessman\*, M. Monga, USA*
- MP3.13 **Designing 'patient centred care' for cystinurics: the experience of a new specialist multi-disciplinary clinic**  
*K. Thomas, A. Doherty, M. Kabia, J. Glass, T. Doulton, G. Rottenberg, United Kingdom*
- MP3.14 **Global changes in kidney stone prevalence and incidence**  
*D. Assimos, V. Romero, USA*
- MP3.15 **Current dietary impact on the management for urolithiasis Department of Urologic surgery, University of Minnesota, Minneapolis, Minnesota, USA \*dietary services, UMMC fairview**  
*O. Ortiz-Alvarado, M. Stessman\*, R. Miyaoka, C. Kriedberg, A. Moeding\*, M. Monga, USA*
- MP3.16 **Accuracy of identification of patients with urinary calculi through administrative records: A data validation study**  
*M. Semins, J. Berkowitz, B. Matlaga, USA*
- MP3.17 **Metabolic characteristics of patients who use tube feeding as their primary dietary source**  
*E. Gnessin, S. Handa, J. Lingeman, USA*
- MP3.18 **Please insert a title.assesement of improvement in s creatinine following definitive treatmentof urolithiasis in patients with renal insufficiency**  
*T. Hareish, J. Vivek, K. Sushi, A. Jitendra, S. Moteria, S. Sudhir, Japan*
- MP3.19 **Urinary candidiasis with sepsis after endourologic surgery: Pathogenesis and treatment of a rare and severe complication**  
*I. Kartalas Goumas, G. Cordima, B. Mangiarotti, F. Longo, E. Inneo, E. Montanari, Italy*
- MP3.20 **Factors responsible for urosepsis following percutaneous nephrolithotomy: Role of nitrofurantoin prophylaxis**  
*S. Bag, S. Kumar, A. Mandal, N. Taneja, U. Mete, S. Singh, India*

15.30 – 16.00

Coffee Break in the Exhibition Area





## Moderated Poster Sessions

- 14.00 – 15.30 **MP4 PCNL 1** **Partenkirchen**  
*Moderators: O. Negrete, Mexico*  
*R. Honey, Canada*
- MP4.1 **Spinal anesthesia for percutaneous nephrolithotomy via intercostal puncture**  
*S. Mousavi-Bahar, B. Borzouei, S. Amirhassani, Iran*
- MP4.2 **Changes in renal pressure with ureteral catheters and antiretropulsion devices during percutaneous nephrolithotomy**  
*B. Chew, B. Poh, L. Jonat, D. Lange, Canada*
- MP4.3 **Two contemporary series of percutaneous tract dilation for PNL**  
*C. Mamoulakis, J. Rioja, F. Wezel, M. Michel, P. Alken, J. De la Rosette, Netherlands*
- MP4.4 **A randomized trial of intercostal nerve block following PCNL**  
*R. Honey, D. Ghiculete, A. Ray, K. Pace, Canada*
- MP4.5 **Almost totally tubeless percutaneous nephrolithotomy: Replacing the double-J stent by an externalized ureteral catheter**  
*P. Recabal, F. Marchant, E. Ossandon, O. Storme, J. Roman, R. Ledezma, Chile*
- MP4.6 **Removing the stent via a flank tether – our experience during tubeless PCNL**  
*D. Bodiwala, A. Colquhoun, P. Butterworth, United Kingdom*
- MP4.7 **Comparison of the incidence and composition of upper tract and lower tract calculi in patients who have undergone urinary diversion**  
*N. Miller, E. Lambert, H. Altamar, S. Herrell, USA*
- MP4.8 **The effects of half-saline as an irrigation fluid on serum sodium in percutaneous nephrolithotomy**  
*A. Tabibi, M. Mohammadi Sichani, A. Kashi, Iran*
- MP4.9 **Limits of miniaturization in PNL – a theoretical model**  
*H. Hentschel, M. Hentschel, V. Janitzky, T. Weirich, Germany*
- MP4.10 **The presence of spine pathologies does not affect the outcome of percutaneous nephrolithotomy**  
*C. Kara, B. Resorlu, E. Ozyuvali, A. Unsal, Turkey*
- MP4.11 **Single center evaluation of post-operative complications detected by computerized tomography following percutaneous nephrolithotomy**  
*E. Gnessin, S. Handa, J. Lingeman, USA*
- MP4.12 **The role of percutaneous nephrolithotomy in the treatment of pregnancy related renal calculi**  
*E. Gnessin, A. Krambeck, S. Handa, J. Lingeman, USA*

## Moderated Poster Sessions

- MP4.13 **The utility of pelvi-calyceal mucosa biopsies during percutaneous nephrolithotomy (PCNL)**  
*A. Mathew, A. Kurien, R. Sabnis, M. Desai, India*
- MP4.14 **Percutaneous nephrolithotomy in children**  
*I. Aridogan, N. Satar, Y. Bayazit, V. Izol, O. Karsli, S. Zeren. Turkey*
- MP4.15 **Combination of pneumatic and ultrasonic lithotripter in percutaneous nephrolithotomy**  
*L. Tahmaz, S. Bedir, M. Zor, H. Topac, M. Dayanc, Turkey*
- MP4.16 **Efficacy of novel coaxial occlusion device to prevent stone migration during percutaneous nephrolithotomy (PCNL)**  
*M. Gupta, M. Rothberg, M. Wosnitzer, USA*
- MP4.17 **The safety of tubeless percutaneous nephrolithotomy based on immediate postoperative noncontrast computed tomography**  
*J. Choi, H. Kim, D. Han, B. Jeong, S. Seo, S. Jeon, Korea*
- MP4.18 **Prospective randomized trial of nephrostomy tract closure using Floseal vs. fascial stitch vs. cope loop following percutaneous nephrolithotripsy**  
*R. Li, H. Lee, D. Pick, M. Louie, E. McDougall, R. Clayman, USA*
- MP4.19 **Colon position in ventral and intermediate dorsal decubitus (Valdivia)**  
*G. Mariano Sebastian, N. Billordo Peres, P. Garcia Marchiñena, M. Sinclair, J. Ocantos, P. Daels, Argentina*
- MP4.20 **Preoperative administration of ethamsylate: Reduces blood loss associated with percutaneous nephrolithotomy? A prospective randomized study**  
*O. Negrete-Pulido, M. Marnes, J. Gutierrez-Aceves, Mexico*

15.30 – 16.00

Coffee Break in the Exhibition Area



## Subplenary Sessions / Satellite

16.00 – 17.30	<b>SP6</b>	<b>Hot spots from European Robotic Urology Symposium (ERUS)</b> <i>Chairmen: A. Mottrie, Belgium W. Artibani, Italy R. Gaston, France</i>	<b>Atlanta</b>
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## Video Sessions

16.00 – 17.30	<b>VS5</b>	<b>Percutaneous Surgery 1</b> <i>Moderators: A. Basiri, Iran A. Hoznek, France</i>	<b>Klenze</b>
VS5.1		<b>Tubeless percutaneous nephrolithotomy: Operative steps and results</b> <i>A. Elnahas, Egypt</i>	
VS5.2		<b>A novel 5 part percutaneous access needle with glidewire (5-PANG) technique for faster percutaneous nephrolithotomy: our initial experience</b> <i>A. Ashish Patil, India</i>	
VS5.3		<b>X-ray free percutaneous nephrolithotomy in supine position with ultrasound guidance</b> <i>A. Basiri, M. Mohammadi Sichani, A. Moradi Vadjargah, Iran</i>	
VS5.4		<b>Setting new frontiers in pediatric pcnl less than 2 years: Miniperc, mini instrument technique</b> <i>R. Patel, S. Mishra, A. Ganpule, R. Sabnis, M. Desai, India</i>	
VS5.5		<b>Supine percutaneous nephrolithotomy in horseshoe kidney</b> <i>M. De Sio, R. Autorino, C. Quattrone, D. Sorrentino, M. D'Armiento, Italy</i>	
VS5.6		<b>Performing percutaneous nephrolithotomy in the prone-flexed position: Technique and benefits</b> <i>A. Ray, K. Pace, R. Honey, Canada</i>	
VS5.7		<b>Hemostatic gelatin matrix sandwich: An effective and minimally invasive technique to control bleeding following percutaneous nephrolithotomy</b> <i>G. Lamberton, C. Tenggardjaja, F. Jellison, G. Huang, W. Millard II, D. Baldwin, USA</i>	
VS5.8		<b>The use of Holmium laser during percutaneous nephrolithotripsy</b> <i>A. Kural, H. Akpinar, I. Tufek, F. Atug, S. Aksit, Turkey</i>	
VS5.9		<b>The technique of percutaneous nephrolitholapaxy in supine position</b> <i>V. Bucuras, R. Bardan, C. Jude, C. Comsa, M. Georgiadis, Romania</i>	
VS5.10		<b>Supine percutaneous nephrolithotomy</b> <i>A. Hoznek, S. Esquivel, K. De Laet, A. De la Taille, L. Salomon, C. Abbou, France</i>	

## Video Sessions

- 16.00 – 17.30 **VS6 Laparoscopy Kidney 2** **Holl**  
*Moderators: S. Abreu, Brazil*  
*Y. Ono, Japan*
- VS6.1 **Use of a novel hemostatic agent in laparoscopic partial nephrectomy**  
*I. Yavascaoglu, F. Gasanov, H. Dogan, H. Vuruskan, B. Oktay, Turkey*
- VS6.2 **Knotless intraperitoneal left laparoscopic partial nephrectomy**  
*M. Kilciler, L. Tahmaz, S. Bedir, H. Guler, E. Oral, M. Dayanc, Turkey*
- VS6.3 **Laparoscopic partial nephrectomy for tumors near the renal hilum: A technique for pre-emptive anatomic dissection and vascular control**  
*A. Goh, S. Matin, USA*
- VS6.4 **Laparoscopic partial nephrectomy for hilar tumour**  
*F. Porpiglia, C. Fiori, R. Bertolo, M. Manfredi, M. Lucci, R. Scarpa, Italy*
- VS6.5 **Laparoscopic partial nephrectomy with parenchymal hemostasis with Tachosil application**  
*R. Sanseverino, O. Intilla, G. Napodano, U. Di Mauro, T. Realfonso, Italy*
- VS6.6 **Laparoendoscopic single site partial nephrectomy with complete hilar control**  
*A. George, M. Atalla, S. Andonian, A. Srinivasan, L. Richstone, USA*
- VS6.7 **A complete laparoscopic nephroureterectomy with bladder cuff excision**  
*A. Ghazi, R. Zimmermann, A. Schäffler, G. Janetschek, Austria*
- VS6.8 **Laparoscopic heminephroureterectomy for ureteral duplication with vaginal ectopy**  
*U. Anceschi, A. Amici, C. Torcia, L. La Vecchia, F. Peris, Italy*
- VS6.9 **Retroperitoneal laparoscopic left radical nephrectomy involving renal vein tumor thrombus**  
*W. Lv, G. Hao, J. Xiao, China*
- VS6.10 **Laser vaporisation: Treatment of an av-malformation in the renal pelvis**  
*A. Saljoughi, M. Kuczyk, S. Waalkes, T. Bach, A. Gross, T. Herrmann, Germany*

## Video Sessions

- 16.00 – 17.30 **VS7 New Technology** **Barcelona**  
*Moderators: R. Thomas, USA*  
*S. Micali, Italy*
- VS7.1 **Natural orifice transluminal endoscopic surgery (NOTES) partial nephrectomy in porcine model**  
*U. Boylu, B. Lee, M. Oommen, R. Thomas, V. Joshi, USA*
- VS7.2 **Natural orifice transluminal endoscopic surgery (NOTES) access: Transvesical, transvaginal, transcolonic, and transgastric**  
*G. Haber, J. Talarico, S. Crouzet, K. Litwak, S. Brethauer, J. Kaouk, USA*
- VS7.3 **Histotripsy ablation of the prostate**  
*J. Wheat, T. Hall, C. Hempel, J. Fowlkes, C. Cain, W. Roberts, USA*
- VS7.4 **NOTES transvaginal nephrectomy: Initial clinical experience**  
*J. Kaouk, W. White, R. Goel, S. Crouzet, S. Brethauer, G. Haber, USA*
- VS7.5 **Transvaginal hybrid NOTES nephrectomy using a multi-channel port**  
*R. Sotelo, O. Carmona, D. Ramirez, D. Canes, M. Desai, I. Gill, Venezuela*
- VS7.6 **Isobaric laparoscopic radical cystectomy in women with the "Laparo-tenser" abdominal wall lifting system**  
*A. Granata, F. Pietrantuono, G. Incarbone, A. Gregori, A. Romanò, F. Gaboardi, Italy*
- VS7.7 **Stereotactic percutaneous cryoablation for renal tumors**  
*G. Haber, S. Crouzet, E. Remer, K. Kamoi, W. White, J. Kaouk, USA*
- VS7.8 **Upper urinary tract endourological training on ex-vivo porcine model**  
*A. Celia, G. Zeccolini, G. Breda, Italy*
- VS7.9 **A novel ureteric stent for tubeless PCNL: An initial clinical experience**  
*H. Shah, S. Kharodawala, H. Sodha, V. Kumar, A. Khandkar, M. Bansal, India*
- VS7.10 **Computer assisted laparoscopic simulator (Urobox) with self adjustable training program depending on trainee's progression on the learning curve – preliminary results**  
*B. Petrut, F. Nechita, B. Tintila, A. Man, A. Muresan, I. Coman, Romania*
- 15.30 – 16.00 **Coffee Break in the Exhibition Area**

## V-poster Sessions

- 16.00 – 17.30 **VP11 Imaging and new technique** **München I**  
*Moderators: O. Ukimura, Japan*  
*H. Wijkstra, The Netherlands*
- VP11.1 **Evaluation of acute renal colic: a comparison of noncontrast ct versus 3 tesla noncontrast haste mr urography**  
*M. Semins, M. Bohlman, W. Hosek, J. Berkowitz, B. Matlaga, USA*
- VP11.2 **Identifying uric acid stones using dual-energy computed tomography: first diagnostic performance evaluation in patients**  
*M. Kozomara, P. Stolzmann, H. Scheffel, S. Leschaka, M. Müntener, Germany*
- VP11.3 **Intra-operative selective renal artery balloon occlusion during laparoscopic radical nephrectomy – demonstration of the technique**  
*S. Kommu, M. Nayeemuddin, C. Luscombe, A. Golash, J. Asquith, D. West, United Kingdom*
- VP11.4 **Clinical observation of male voiding using dynamic magnetic resonance imaging: a preliminary study of bladder outlet obstruction**  
*Y. Siang Lin, H. Chin Tiong, L. Heow Pueh, Singapore*
- VP11.5 **Computational fluid dynamics models of urine flow through ureteropelvic junction (UPJ) obstructions**  
*J. Sumfest, USA*
- VP11.6 **Digital video flexible ureteroscopy: GYRUS-ACMI/Olympus invisio®dur®-d twelve month failure and repair experience**  
*B. Knudsen, M. Ferraro, K. Shah, USA*
- VP11.7 **A prospective randomized evaluation of laparoscopic doppler technology for hilar dissection during minimally invasive partial nephrectomy**  
*E. Hyams, P. Mufarrij, M. Perlmutter, M. Stifelman, USA*
- VP11.8 **Early detection of local and nodal recurrences following radical prostatectomy by using the integrated 18f-choline PET-CT**  
*G. Simone, R. Papalia, S. Guaglianone, M. Ferriero, E. Forastiere, M. Gallucci, Italy*
- VP11.9 **Update on PSA-nadir predicting treatment failure after high-intensity focussed ultrasound (HIFU) of localized prostate cancer – application of the Stuttgart failure criteria**  
*R. Ganzer, H. Fritsche, W. Wieland, A. Blana, Germany*
- VP11.10 **Combined using of laparoscopic and fluoroscopic imaging to perform nephrolithotomy in a patient who has retrorenal colon; a new technic**  
*F. Demirel, F. Yalcinkaya, M. Cakam, B. Kara, U. Altug, Turkey*

## V-poster Sessions

- VP11.11 **Risk of tract recurrences following percutaneous resection for upper tract urothelial carcinoma: clinical, pathologic and radiologic evaluation**  
*B. Irwin, A. Berger, R. Brandina, R. Stein, S. Shah, M. Desai, USA*
- VP11.12 **Initial experience with the freehand tm robotic camera holder in laparoscopic urology**  
*D. Sharma, C. Brown, C. Kouriefs, H. Sood, P. Grange, H. Patel, United Kingdom*
- VP11.13 **Standardized linear port placement for laparoscopic urologic surgery: Experience with 1264 cases**  
*J. Harper, J. Leppert, A. Breda, P. Schulam, USA*
- VP11.14 **Radiofrequency assisted laparoscopic partial nephrectomy: a novel alternative in treatment of small renal masses**  
*J. Diaz, I. Pinto, A. Hornig, C. Sandoval, Chile*
- VP11.15 **Evaluation of a novel dissecting suction irrigator instrument**  
*D. Pick, J. Lee, M. Louie, E. Mcdougall, R. Clayman, J. Landman, USA*
- VP11.16 **Application of radiofrequency interstitial tumor ablation (RITA) in "no clamp – no suture" laparoscopic partial nephrectomy**  
*R. Papalia, G. Simone, M. Ferriero, S. Guaglianone, E. Forastiere, M. Gallucci, Italy*
- VP11.17 **A novel technique for large , multiple ureteric stone: antegrade flush & retrograde URS**  
*T. Haresh, India*
- VP11.18 **Laparoscopic cold knife: a new instrument for ureteral incision**  
*S. Guven, M. Kilinc, D. Yuksel, L. Tunc, S. Basal, Y. Ozgok, Turkey*
- VP11.19 **Repeated transurethral resection and intravesical bcg for extensive superficial transitional cell carcinoma of the bladder: a report of 106 cases**  
*S. Sallami, S. Ben Rhouma, H. Mohamed, Y. Nouria, A. Horchani, Egypt*
- VP11.20 **Criteria to predict successful stone treatment utilizing a disposable flexible ureteroscope**  
*P. Lowry, USA*

## V-poster Sessions

- 16.00 – 17.30 **VP12 Laparoscopy-Prostate 2** **München II**  
*Moderators: H. John, Switzerland*  
*G. Janetschek, Austria*
- VP12.1 **A prospective, non-randomized single-surgeon study trial comparing extraperitoneal laparoscopic intrafascial nerve-sparing versus open retropubic intrafascial nerve-sparing radical prostatectomy: Surgical trauma and functional outcomes**  
*F. Greco, S. Wagner, O. Reichelt, M. Hoda, A. Hamza, P. Fornara, Germany*
- VP12.2 **High risk prostate cancer in laparoscopically treated localized prostate carcinoma**  
*R. Sanchez-Salas, F. Bianco jr, X. Cathelineau, F. Rozet, E. Barret, G. Vallancien, France*
- VP12.3 **Intrafascial nerve sparing robot-assisted laparoscopic radical prostatectomy: Our initial experience**  
*F. Porpiglia, C. Fiori, M. Lucci Chiarissi, M. Manfredi, S. Grande, R. Scarpa*
- VP12.4 **Extraperitoneoscopic intrafascial nerve sparing prostatectomy: Oncologic and functional outcomes**  
*F. Porpiglia, C. Fiori, M. Manfredi, M. Lucci chiarissi, S. Grande, R. Scarpa, Italy*
- VP12.5 **Laparoscopic radical prostatectomy (reported of 110 cases)**  
*Y. Changjun, China*
- VP12.6 **Anatomical reconstruction of the continence mechanism following laparoscopic radical prostatectomy**  
*A. Ghazi, R. Zimmermann, A. Schäfler, G. Janetschek, Austria*
- VP12.7 **Evaluation of early continence after endoscopic extraperitoneal radical prostatectomy**  
*J. Stolzenburg, M. Nicolaus, M. Do, A. Dietel, E. Liatsikos, Germany*
- VP12.8 **Laparoscopic radical prostatectomy is feasible and effective in fit senior adults with high risk localized prostate cancer**  
*R. Sanchez-Salas, X. Cathelineau, F. Rozet, E. Barret, M. Galiano, G. Vallancien, France*
- VP12.9 **Last 50 laparoscopic radical prostatectomy (of a series of more than 400 patients) vs first 50 robot-assisted laparoscopic radical prostatectomy: our results**  
*F. Porpiglia, C. Fiori, M. Lucci Chiarissi, M. Manfredi, S. Grande, R. Scarpa, Italy*
- VP12.10 **Retrograde nerve-sparing laparoscopic radical prostatectomy. technique that mimics open surgery and its oncological results.**  
*A. Garcia Segui, E. Bercowsky, R. Matheus, H. Yaime, R. Valero, A. Lopez, Spain*



## V-poster Sessions

- VP12.11 **Laparoscopic "single knot - single running suture" vesico-urethral anastomosis with restoration of posterior rhabdosphincter**  
*G. Simone, S. Guaglianone, R. Papalia, A. Bove, E. Forastiere, M. Gallucci, Italy*
- VP12.12 **Knotless anastomosis during laparoscopic radical prostatectomy**  
*M. Kilciler, L. Tahmaz, S. Bedir, H. Guler, M. Dayanc, Turkey*
- VP12.13 **Limited and extended pelvic lymphadenectomy in robotic radical prostatectomy: Conclusions from 195 cases**  
*H. John, N. Engel, D. Bergstein, B. Fischer, J. Fehr, Switzerland*
- VP12.14 **Urinary continence after videolaparoscopic radical prostatectomy based on anatomical landmarks**  
*J. Travassos, A. Xavier, Á. M. Figueiredo, K. De Juan, Brazil*
- VP12.15 **No-suture vs. suture in laparoscopic radical prostatectomy**  
*J. Travassos, A. Xavier, Á. M. Figueiredo, F. Chagas dos Santos, R. Brites, K. De Juan, Brazil*
- VP12.16 **Extraperitoneal laparoscopic radical prostatectomy: Clinical experience and learning curve of 103 cases**  
*S. Jung, H. Chung, J. Park, E. Hwang, C. Im, D. Kwon, Korea*
- VP12.17 **Extraperitoneal approach following transperitoneal seminal vesicle dissection in laparoscopic radical prostatectomy**  
*M. Kawakita, G. Kawa, H. Kinoshita, T. Matsuda, Japan*
- VP12.18 **Laparoscopic simple prostatectomy: Long term results**  
*F. Porpiglia, C. Fiori, B. Cavallone, S. Grande, R. Scarpa, Italy*
- VP12.19 **Interfascial micropneumatic balloon aided tissue planar fluid dissection during laparoscopic radical prostatectomy – preliminary concept**  
*S. Kommu, C. Eden, F. Mumtaz, A. Golash, C. Luscombe, J. Emtage, United Kingdom*
- VP12.20 **Positive margins after laparoscopic radical prostatectomy (LRP): What are the influencing factors?**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP5 Bladder Cancer** **Asam II**  
*Moderators: F. Gaboardi, Italy*  
*A. Schilling, Germany*
- MP5.1 **Comparing efficacy of BCG therapy and cauterization of tumor versus BCG therapy without cauterization in superficial bladder cancer**  
*S. Falahatkar, A. Roshani, Ghanbari, S. Asadi, M. Akbarpour, N. Khaki, India*
- MP5.2 **Comparison of surgical outcome between laparoscopic and open radical cystectomy for bladder cancer: Sapporo City General Hospital experience**  
*T. Seki, M. Miura, T. Suzuki, H. Sasaki, T. Mochizuki, H. Harada, Japan*
- MP5.3 **Laparoscopic radical cystectomy (LRC): Short term operational and oncological outcomes**  
*O. Sanli, T. Tefik, E. Salabas, E. Aliyev, O. Aytac, T. Esen, Turkey*
- MP5.4 **Robotic extended pelvic lymphadenectomy for bladder cancer: Initial experience with greater nodal yield**  
*H. Lavery, R. Abaza, USA*
- MP5.5 **Laparoscopic radical cystectomy and detenial sigmoid colon orthotopic neobladder for children bladder rhabdomyosarcoma (report of two cases)**  
*X. Kai, China*
- MP5.6 **Clinical pathway for early discharge after robotic cystectomy**  
*A. White, R. Abaza, USA*
- MP5.7 **An audit of laser ablation of upper tract transitional cell carcinoma: A safe and effective treatment in low grade disease?**  
*S. Graham, P. Gurung, S. Longhorn, R. Smith, T. Philp, S. Choong, USA*
- MP5.8 **Hand-assisted laparoscopic radical cystectomy with extracorporeal urinary diversion**  
*S. Jung, M. Gil, S. Kim, J. Ha, S. Yoon, J. Chung, Korea*
- MP5.9 **Overcoming the urothelial barrier: the effect of chitosan on ureteral intraluminal drug administration and peristalsis**  
*D. Pick, S. Shelkovnikov, N. Canvasser, M. Louie, E. McDougall, R. Clayman, USA*
- MP5.10 **Obesity does not affect the surgical and oncologic outcomes of robotic assisted radical cystectomy**  
*U. Boylu, M. Oommen, M. Raynor, B. Lee, R. Thomas, USA*
- MP5.11 **Oncologic outcomes of robotic assisted radical cystectomy**  
*U. Boylu, M. Oommen, B. Lee, R. Thomas, USA*

## Moderated Poster Sessions

- MP5.12 **Leg endoscopic groin lymphadenectomy for genitourinary cancer (leg procedure)**  
*V. Master, K. Ogan, D. Kooby, W. Hsiao, K. Delman, USA*
- MP5.13 **Robotic-assisted laparoscopic radical cystectomy (RARC) with extracorporeal urinary diversion: Initial experience**  
*S. Jung, M. Gil, S. Kim, J. Ha, S. Yoon, J. Chung, Korea*
- MP5.14 **Outcomes of endoscopic radical cystectomy with extracorporeal ileal conduit**  
*G. Sung, T. Kim, K. Moon, W. Cho, Korea*
- MP5.15 **The use of fluorescence in situ hybridization (Fish) testing in patients with known upper tract transitional cell carcinoma**  
*J. Johannes, E. Nelson, B. Lepchuk, M. Bibbo, D. Bagley, USA*
- MP5.16 **Intermediate-term efficacy of intra-ureteral BCG and interferon-alpha 2b for upper tract urothelial carcinoma**  
*L. Wang, J. Decastro, G. Hruby, J. Mckiernan, M. Benson, G. Mantu, USA*
- MP5.17 **Open versus robot-assisted radical cystectomy: Comparison of early outcomes and cost**  
*J. Mandeville, S. Tsai, A. Sorcini, J. Libertino, D. Canes, A. Moinzadeh, USA*
- MP5.18 **Coculture of bladder urothelium and bladder acellular matrix sheet**  
*Y. Haichao, X. Hanbiao, T. Shengping, China*
- MP5.19 **NOTES approach to management of inadvertent splenic, enteral and bladder injuries**  
*S. Parekattil, Sijo J., C. Fyock, H. Atalah, L. Su, C. Forsmark, M. Wagh, USA*
- MP5.20 **Some experiences of laparoscopic radical cystectomy with orthotopic neobladder**  
*L. Ma, Y. Hunag, X. Ho, G. Wang, L. Zhao, K. Hong, China*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP6 MIS – Kidney and Adrenal** **Effner II**  
*Moderators: T. Polascik, USA*  
*M. Hohenfellner, Germany*
- MP6.1 **Initial experience with cryoablation for renal angiomyolipoma**  
*J. Sausville, K. Suson, H. Richard, M. Phelan, USA*
- MP6.2 **Use of renal tissue for the investigation of tissue specific pharmacodelivery systems**  
*J. Durbin, P. Oh, S. Stroup, J. L'Esperance, B. Auge, J. Schnitzer, USA*
- MP6.3 **Durable oncologic outcomes following radiofrequency ablation (RFA): Experience from treating 243 small renal masses over 7.5 years**  
*C. Tracy, J. Raman, C. Donnally, C. Trimmer, J. Cadeddu, USA*
- MP6.4 **Comparison of percutaneous radiofrequency and cryoablation for the treatment of small renal masses**  
*K. Ebrahimi, P. Mahdavi, C. Tenggardjaja, L. Nicolay, J. Smith, D. Baldwin, USA*
- MP6.5 **A prospective randomized comparison of traditional less to needle-scopic-assisted laparoscopic nephrectomy in the porcine model**  
*D. Baldwin, L. Nicolay, R. Bowman, N. Mehr, K. Ebrahimi, F. Jellison, USA*
- MP6.6 **Percutaneous cryoablation for large renal masses**  
*Z. Okhunov, J. Landman, B. Shingleton, USA*
- MP6.7 **Evolution of surgical therapy for renal masses**  
*P. Sountoulides, M. Louie, D. Pick, A. Dash, E. McDougall, R. Clayman, USA*
- MP6.8 **Laparoscopic adrenalectomy for patients with aldosterone-producing microadenoma: Proposal of new classification of primary aldosteronism**  
*S. Ishidoya, Y. Kawasaki, A. Ito, F. Satoh, T. Ishibashi, Y. Arai, Japan*
- MP6.9 **Adreno-cortical cancer: Open or laparoscopic surgery?**  
*C. Fiori, F. Porpiglia, F. Daffara, M. Terzolo, A. Angeli, R. Scarpa, Italy*
- MP6.10 **The long-term safety and efficacy of radiofrequency ablation of renal tumor including 6 months follow-up biopsy**  
*W. Cho, T. Kim, D. Kim, G. Sung, J. Chung, Korea*
- MP6.11 **Active surveillance of renal cortical neoplasms**  
*J. Rosales Araujo, J. Moreno, A. Perez-Lanzac, J. McKiernan, K. Badani, J. Landman, USA*
- MP6.12 **Rationale for a less aggressive therapy for small renal tumors**  
*M. Tsivian, V. Mouraviev, M. Kimura, D. Albala, C. Robertson, T. Polascik, USA*
- MP6.13 **Complications after laparoscopic and percutaneous renal cryoablation**  
*V. Chen, M. Tsivian, D. Zilberman, R. Nelson, D. Albala, T. Polascik, USA*

## Moderated Poster Sessions

- MP6.14 **Effects of the renal collecting system on microwave ablation of renal tissue**  
*N. Salas, C. Moore, J. Zaias, J. Shields, V. Bird, R. Leveillee, USA*
- MP6.15 **Comparison of percutaneous and laparoscopic renal cryoablation for small**  
*Z. Okhunov, A. Pérez-lanzac de Lorca, J. Rosales, K. Badani, B. Shingleton, J. Landman, USA*
- MP6.16 **Active surveillance of renal cortical neoplasms**  
*J. Rosales Araujo, J. Moreno, A. Perez-Lanzac, K. Badani, J. McKiernan, J. Landman, USA*
- MP6.17 **The use of single lung high-frequency oscillating ventilation during percutaneous renal cryotherapy**  
*R. Li, M. Louie, J. Rinehart, A. Wong, E. McDougall, R. Clayman, USA*
- MP6.18 **Per-operative histological needle biopsies of small renal tumors performing laparoscopic ablative surgery**  
*H. Van der Zee, B. Lagerveld, USA*
- MP6.19 **Intermediate-term outcomes of renal cryoablation: The Washington university experience**  
*B. Benway, J. Landman, M. Gardner, C. Chen, S. Bhayani, R. Figenshau, USA*
- MP6.20 **Analysis of local relapse after laparoscopic and percutaneous cryoablation for renal tumors**  
*M. Tsivian, B. Shingleton, V. Mouraviev, B. Wynia, J. Mayes, T. Polascik, USA*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP7 Transurethral Surgery** **Garmisch**  
*Moderators: W. Bischoff, Germany*  
*V. Bucuras, Romania*
- MP7.1 **Transurethral resection in intramural ureteral stenosis treatment**  
*P. Geavlete, R. Multescu, D. Georgescu, B. Geavlete, Romania*
- MP7.2 **Second TURB in non muscle invasive bladder cancer – experience on 400 cases**  
*P. Geavlete, D. Georgescu, B. Geavlete, Romania*
- MP7.3 **HAL fluorescence cystoscopy and TURB: A better chance for patients with non-muscle invasive bladder tumors?**  
*B. Geavlete, R. Multescu, D. Georgescu, M. Jecu, P. Geavlete, Romania*
- MP7.4 **Prostatic urethral diameter as a potential non-invasive measure of obstruction: A computational fluid dynamics simulation study**  
*Y. Siang Lin, H. Chin Tiong, L. Heow Pueh, Singapore*
- MP7.5 **Bladder neck stricture after transurethral prostatectomy – assessment of risk factors**  
*R. Mahdavi Zafarghandi, D. Arab, M. Mahdavi Zafarghandi, Iran*
- MP7.6 **Experience with a long-standing metallic stent in management of malignant ureteral obstruction**  
*A. D'Addessi, M. Racioppi, F. Pinto, P. Bassi, Italy*
- MP7.7 **Fluorescence enhanced cystoscopy and transurethral resection of bladder cancer improve the quality of resection, accuracy of staging and patients care**  
*G. Joachim, A. Makris, K. Durt, G. Jakse, Germany*
- MP7.8 **Optimization of continuous urethral bladder irrigation by addition of extra inflow through a suprapubic catheter**  
*R. Norman, L. Connor, United Kingdom*
- MP7.9 **A comparative study of urine cytology and fluorescence in situ hybridization (FISH) for detecting urothelial carcinoma of upper urinary tract**  
*W. Kim, H. Kim, J. Choi, S. Seo, S. Jeon, B. Jeong, Korea*
- MP7.10 **Narrow band imaging cystoscopy improves the diagnostic workup for non-muscle invasive bladder cancer**  
*E. Cauberg, S. Kloen, M. Visser, J. De la Rosette, M. Babjuk, T. De Reijke, The Netherlands*
- MP7.11 **Transurethral Holmium laser lithotripsy in the treatment of vesical calculus**  
*J. Lu, C. Wang, Y. Hou, Q. Chen, J. Hu, China*

## Moderated Poster Sessions

- MP7.12 **Retrograde endourethrotomy with holmium:YAG laser for treatment of urethral strictures**  
*Z. Wu, Q. Ding, H. Jiang, P. Gao, Y. Zhang, China*
- MP7.13 **Instillation therapy after endoscopic treatment of upper urinary tract transitional cell cancer via vesico-ureteral reflux?**  
*G. Wendt-Nordahl, P. Honeck, T. Knoll, Germany*
- MP7.14 **Virtual transurethral resection (TUR) of the bladder training for novice urologists**  
*S. Kruck, J. Bedke, S. David, C. Schwentner, A. Stenzl, K. Sievert, Germany*
- MP7.15 **Fluorescence cystoscopy with hexaminolevulinate in bladder cancer: Our experience**  
*P. Massimiliano, C. Cracco, C. Scoffone, M. Cossu, S. Grande, R. Scarpa, Italy*
- MP7.16 **A randomised single-blind comparison of the effectiveness of the high-level disinfectants tristel fusion (chlorine dioxide) and cidex opa (ortho-phthaldehyde) for use with flexible cystoscopes: Rationale and study design**  
*P. Gilling, R. Reuther, M. Fraundorfer, C. Frampton, M. Lockhart, M. Addidle, New Zealand*
- MP7.17 **Follow-up evaluation of genitourinary skills training curriculum for medical students**  
*A. Kaplan, S.B. Kolla, P. Sountoulidis, O. Kaufman, R.V. Clayman, E. McDougall, USA*
- MP7.18 **Comparison of re-resection rates for new G3 pT1 bladder cancer, in patients randomised to initial blue light or white light resection: 1 year follow up data**  
*D. Wilby, B. Chappell, E. Ray, K. Chatterton, T. O'Brien, United Kingdom*
- MP7.19 **The use of KTP laser for ablation of small, superficial transitional cell carcinoma of bladder in outpatient, office setting**  
*M. Siddiqui, J. Grocela, W. McDougal, K. Alvi, S. Psutka, S. Tabatabaei, USA*
- MP7.20 **A novel technique for upper tract hexylaminolaevulinate blue light fluorescence facilitates upper tract CIS diagnosis**  
*E. Havranek, D. Hrouda, J. Ramsay, A. Shamsuddin, United Kingdom*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP8 Ureterorenoscopy** **Partenkirchen**  
*Moderators: D. Echte, Germany*  
*V. Yalcin, Turkey*
- MP8.1 **Flexible retrograde ureteroscopy/Holmium laser lithotripsy for the treatment of renal stones measuring 2-3cm: A multi-institutional experience**  
*E. Hyams, J. Uberoi, R. Munver, O. Shah, USA*
- MP8.2 **The difficult ureter: What is the incidence of pre-stenting?**  
*R. Cetti, S. Keoghane, United Kingdom*
- MP8.3 **Ureteroscopy and lithotripsy of ureteral calculi: Stented vs. non-stented, a randomized clinical trial (preliminary report)**  
*M. Hosseini, K. Tamaddon, A. Aminsharifi, A. Aryafar, A. Yousefi, A. Hassanpour, Iran*
- MP8.4 **Comparison of a reduced and standard fluoroscopic protocol during ureteroscopic lithotripsy**  
*G. Agarwal, D. Greene, C. Tenggardjaja, R. Bowman, K. Ebrahimi, D. Baldwin, USA*
- MP8.5 **Optimizing retrograde flexible ureteroscopy for upper urinary tract pathology**  
*R. Multescu, B. Geavlete, D. Georgescu, P. Geavlete, Romania*
- MP8.6 **The experience of use ureteral access sheaths in transurethral pyelocalicolithotripsy. Scientific research**  
*R. Fatikhov, D. Merinov, E. Borisenko, Russia*
- MP8.7 **Retrograde ureteropyeloscopic treatment of large upper urinary tract and staghorn calculi with Aquaguide**  
*M. Araki, S. Uehara, T. Watanabe, T. Saika, Y. Nasu, H. Kumon, Japan*
- MP8.8 **Suitability and indication of ureteropyeloscopy based on radiographic findings and urine cytology for detection of upper urinary tract carcinoma**  
*A. Takao, T. Saika, S. Uehara, K. Monden, T. Watanabe, H. Kumon, Japan*
- MP8.9 **Predictors for negative ureteroscopy in the management of upper urinary tract stone disease**  
*R. Dickstein, J. Manger, R. Babayan, D. Wang, USA*
- MP8.10 **Large ureteral fibroepithelial polyps can be treated endoscopically using Holmium: YAG laser**  
*C. Kara, B. Resorlu, E. Sahin, A. Unsal, Turkey*
- MP8.11 **Efficacy of ureterolithotripsy with the Stonebreaker system**  
*A. Leventis, S. Leontis, L. Leonardopoulos, G. Sakelariou, D. Georgoulis, A. Rempelakos, Greece*



## Moderated Poster Sessions

- MP8.12 **Comparative evaluation of pneumatic versus Holmium: YAG laser lithotripsy for impacted ureteral stones**  
*M. Binbay, A. Singh, A. Tepeler, T. Akman, A. Muslumanoglu, A. Tefekli, Turkey*
- MP8.13 **The Peditrol irrigation system for ureterorenoscopy – our experience**  
*S. Umraniyar, R. Kulkarni, P. Kumar, K. Patil, India*
- MP8.14 **Prospective study of 630 consecutive flexible ureterorenoscopies (fURS) of the upper urinary tract**  
*P. Ober, P. Liske, Y. Aguilar, S. Lahme, Germany*
- MP8.15 **Can flexible ureterorenoscopy (fURS) be recommended in the treatment of stone masses greater than 100mm<sup>2</sup> in the upper urinary tract?**  
*P. Ober, V. Zimmermanns, P. Liske, S. Lahme, Germany*
- MP8.16 **The impact of access sheaths on stone free rates after ureteroscopy: The preliminary results of a canadian multicentre randomized controlled trial**  
*C. Mendez Probst, L. Nott, D. Beiko, B. Chew, T. Wollin, H. Razvi, Canada*
- MP8.17 **Endoscopic management of retained foreign bodies following flexible ureterorenoscopy for renal calculi**  
*Sahai, H. Marsh, J. Palmer, S. Sriprasad, United Kingdom*
- MP8.18 **“Push-pull” – a good option for large bulk upper ureteral stones**  
*A. Kurien, L. Sinha, A. Patel, S. Mishra, R. Sabnis, M. Desai, India*
- MP8.19 **The need for introducer sheaths for ureteric access: A comparative study between old generation fibre-optic flexible ureteroscopes and the new invisio DUR-d digital flexible ureteroscope**  
*T. El-Husseiny, S. Nesar, Z. Maan, A. Papatsoris, J. Masood, N. Buchholz, United Kingdom*
- MP8.20 **Percutaneous antegrade ureteroscopy an efective procedure for removing impacted upper and mid ureteric stones**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brasil*

## Educational Courses

- 6.30 – 7.45 **EC7 Needle ablation on renal cancer** **Klenze**  
*Chairman: P. Laguna, The Netherlands*
- EC7.1 **Ablation Mechanisms: Cryo and RF.**  
*J. Rioja, Spain*
- EC7.2 **Techniques and results**  
*M. P. Laguna, The Netherlands*
- EC7.3 **Clinical cases: what will be your choice? What was our choice?**  
*J. Landman, USA*
- 6.30 – 7.45 **EC8 Imaging in Urology** **Holl**  
*Chairman: H. Wijkstra, The Netherlands*
- EC8.1 **Ultrasound and microbubbles enable perfusion imaging**  
*H. Wijkstra, The Netherlands*
- EC8.2 **Computer-aided Image Fusion in Urology**  
*O. Ukimura, Japan*
- EC8.3 **Histoscanning in Diagnosis of prostate cancer)**  
*M. Emberton, United Kingdom*
- EC8.4 **Adrenal MRI for the Urologist**  
*R. Berkenblit, USA*
- 6.30 – 7.45 **EC9 LESS in Urology – indications and techniques** **Atlanta**  
*Chairman: J. Kaouk, USA*
- EC9.1 **Introduction**  
*J. Kaouk, USA*
- EC9.2 **Instruments and Access Techniques**  
*R. Autorino, Italy*
- EC9.3 **Current Applications of LESS in Urology**  
*A. Rane, United Kingdom*
- EC9.4 **Robotic LESS applications**  
*J. Kaouk, USA*
- EC9.5 **Lessons Learned in LESS: Initial 100 cases**  
*J. Kaouk, USA*
- EC9.6 **LESS Complications**  
*R. Autorino, Italy*
- EC9.7 **Will there be More of LESS**  
*A. Rane, United Kingdom*

## Educational Courses

- |             |             |  |           |
|-------------|-------------|--|-----------|
| 6.30 – 7.45 | <b>EC10</b> | <b>Laparoscopic and robotic radical prostatectomy – how to improve early continence</b><br><i>Chairman: A. Tewari, USA</i>   | Sydney    |
|             | EC10.1      | <b>Postprostatectomy incontinence: recent advances</b><br><i>A. Tewari, USA</i>  |           |
|             | EC10.2      | <b>Improving continence recovery after open retropubic radical prostatectomy</b><br><i>A. Stenzl, Germany</i>                |           |
|             | EC10.3      | <b>Technical modifications for accelerating continence return in lap / robotic prostatectomy</b><br><i>M. Hruza, Germany</i> |           |
|             | EC10.4      | <b>Posterior reconstruction: update of results</b><br><i>B. Rocco, Italy</i>   |           |
|             | EC10.5      | <b>Posterior and anterior reconstruction: update of results and future directions</b><br><i>A. Tewari, USA</i>               |           |
| 6.30 – 7.45 | <b>EC11</b> | <b>Ureteroscopy – RIRS</b><br><i>Chairman: F. Keeley, United Kingdom</i>   | Barcelona |
|             | EC11.1      | <b>RIRS for Diagnosis</b><br><i>F. Keeley, United Kingdom</i>  |           |
|             | EC11.2      | <b>Indications for RIRS Treatment</b><br><i>B. Matlaga, USA</i>  |           |
|             | EC11.3      | <b>Equipment and techniques of RIRS</b><br><i>R. Marcovich, USA</i>  |           |
|             | EC11.5      | <b>Complications</b><br><i>F. Keeley, United Kingdom</i>   |           |
| 6.30 – 7.45 | <b>EC12</b> | <b>Laparoscopic and robotic cystectomy</b><br><i>Chairman: P. Wiklund, Sweden</i>  | Garmisch  |
|             | EC12.1      | <b>Laparoscopic male cystectomy</b><br><i>R. van Velthoven, Belgium</i>  |           |
|             | EC12.2      | <b>Laparoscopic female cystectomy</b><br><i>F. Gaboardi, Italy</i>   |           |
|             | EC12.3      | <b>Robot-assisted laparoscopic cystectomy</b><br><i>P. Wiklund, Sweden</i>   |           |
|             | EC12.4      | <b>Laparoscopic lymph node dissection</b><br><i>F. Gaboardi, Italy</i>   |           |
|             | EC12.5      | <b>Laparoscopic urinary diversion, technique and outcomes</b><br><i>R. van Velthoven, Belgium</i>                            |           |
|             | EC12.6      | <b>Robot-assisted urinary diversion, technique and outcomes</b><br><i>P. Wiklund, Sweden</i>                                 |           |

## Plenary Sessions

Main Auditorium

- 7.45 – 13.00    **P2**    *Moderators: R. Clayman, USA  
Y. Ono, Japan*
- 7.45 – 8.10    **Highlights**
- P2.1    **Laparoscopy:** *R. Parra, USA*
- P2.2    **Endourology:** *D. Schilling, Germany*
- P2.3    **BPH:** *O. Reich, Germany*
- P2.4    **New Technology:** *L. Richstone, USA*
- P2.5    **The Cases of yesterday**  
*M. Straub, Germany*
- 8.10 – 8.25    P2.6    **Image-guided surgery**  
*I. Gill, USA*
- 8.25 – 9.00    P2.7    **Panel discussion: Small renal masses**  
*Moderator: M. Jewett, Canada*  
*Natural history: A. Volpe, Italy*  
*Biopsy: P. Laguna, The Netherlands*  
*Surveillance: P. Pinto, USA*  
*Follow-up: M. Jewett, Canada*
- 9.00 – 9.25    **Debate: Laparoscopic Radical Cystectomy already state of art?**  
*Moderator: M. Wirth, Germany*
- P2.8    **Pro:** *I. Türk, USA*
- P2.9    **Con:** *R. Hautmann, Germany*
- 8.10 – 8.30    **Debate: The role of laparoscopic RPLND in NSGCT**  
*Moderator: D. Abala, USA*
- P2.10    **Pro:** *J. Porter, USA*
- P2.11    **Con:** *M. Jewett, Canada*
- 9.30 – 9.40    P2.12    **MIS-oncology – how far have we advanced?**  
*M. Marberger, Austria*
- 9.50 – 10.00    P2.13    **Endourology Society Industry Award**  
*presented by M. Pearle, USA*  
*(Chair Awards Committee)*

## Live-Surgery

10.00 – 13.00 **LC2****Live-Surgery 2: Prostate and bladder***Moderators: A. Hemal, USA**P. Rimmington, United Kingdom**A. Stenzl, Germany***Live-cases at Klinikum Rechts der Isar***Coordinators: B. Guillonnet, USA**C. Abbou, France*

LC2.1

**Robotic-assisted nerve-sparing radical prostatectomy***M. Stöckle, Germany**S. Siemer, Germany*

LC2.2

**Retrograde laparoscopic radical prostatectomy with intraoperative TRUS-navigation***J. Rassweiler, Germany**A. Goezen, Turkey*

LC2.3

**Antegrade laparoscopic nerve-sparing radical prostatectomy with use of Tachosil***M. Truss, Germany**M. Burchardt, Germany*

LC2.4

**Photodynamic diagnosis of bladder cancer with TUR in saline***J. Gschwend, Germany*

LC2.5

**Bipolar TUR B and PDD***K. Sievert, Germany*

LC2.6

**Narrow-band imaging of transitional cell cancer with PDD and TURIS***J. Zumbé, Germany*

LC2.7

**Submucosal injection for reflux***D. Teber, Germany*

LC2.8

**Ureteroscopic placement of and ureteral stent***M. Straub, Germany*

LC2.9

**Cryotherapy for localized prostate cancer***U. Witzsch, Germany*

LC2.10

**Botulinum toxine injection***S. Carl, Germany*

13.00 – 14.00

**Lunch in the Exhibition Area**

## Subplenary Sessions

10.30 – 12.00 **SP 7** **ESWL – ask the technician and the physician** **Atlanta**

*Chairman: C. Chaussy, Germany  
J. Lingeman, USA  
B. Forssmann, Germany*

**SP7.1 Introduction**  
*C. Chaussy, Germany*

**Storz-Medical**

**SP7.2** *O. Wess, Switzerland*

**SP7.3** *H-G. Tiselius, Sweden*

**Dornier**

**SP7.4** *A. Lutz, Germany*

**SP7.5** *G. Tailly, Belgium*

**Siemens**

**SP7.6** *R. Nanke, Germany*

**SP7.7** *T. Bergsdorf, Germany*

**Wolf**

**SP7.8** *P. Vallon, Germany*

**SP7.9** *C. Lang, Germany*

**AST**

**SP7.10** *W. Schwarzer, Germany*

**SP7.11** *P. Rein, Austria*

**EDAP TMS**

**SP7.12** *H. Embert, France*

**SP7.13** *D. Tolley, United Kingdom*

## Subplenary Sessions

10.30 – 12.00	<b>SP8</b>	<b>ISUS Meeting</b> <i>Moderators: R. Kulkarni, United Kingdom E. Liatsikos, Greece</i>	<b>Sydney</b>
	SP8.1	<b>Impact of the urologist on stent design</b> <i>M. Monga, USA</i>	
	SP8.2	<b>Composition of bio-degradable stents and evidence</b> <i>B. Chew, Canada</i>	
	SP8.3	<b>Urethral stents – an evidence based application</b> <i>G. Jordan, USA</i>	
	SP8.4	<b>Targeted therapeutics from urological stents</b> <i>J. Denstedt, Canada</i>	
	SP8.5	<b>Metall or plastic stents – is there science behind?</b> <i>R. Kulkarni, United Kingdom</i>	
	SP8.6	<b>Drug eluting stents – past, present and future</b> <i>E. Liatsikos, Greece</i>	

## Subplenary Sessions

10.30 – 12.00	<b>SP9</b>	<b>MIS for BPH: why my laser is the best</b> <i>Chairman: R. Muschter, Germany</i>	<b>Barcelona</b>
	SP9.1	<b>Introduction</b> <i>R. Muschter, Germany</i>	
	SP9.2	<b>HoLEP</b> <i>P. Gilling, New Zealand</i>	
	SP9.3	<b>TULP</b> <i>R. Muschter, Germany</i>	
	SP9.4	<b>2micron cw RevoLix laser</b> <i>Th. Bach, Germany</i>	
	SP9.5	<b>Diode laser</b> <i>T. Bayer, Germany</i>	
	SP9.6	<b>GreenLight –PVP</b> <i>A. Te, USA</i>	
	SP9.7	<b>Not all Greenlight lasers are the same</b> <i>T. Larner, United Kingdom</i>	

## V-poster Sessions

- 10.30 – 12.00 **VP13 Female Urology** **München I**  
*Moderators: R. Gaston, France*  
*S. Bross, Germany*
- VP13.1 **Genitourinary tract erosion of minimally invasive techniques compared to open anti-incontinence surgical approaches and their management**  
*F. Sharifiaghdas, N. Mortazavi, Iran*
- VP13.2 **Effect of repeated botulinumtoxin-a injections in a patient with lumbosacral spina bifida and severe neurogenic bladder dysfunction – a case report**  
*R. Steiner, P. Honeck, G. Wendt-Nordahl, T. Knoll, Germany*
- VP13.3 **Laparoscopic sacrocolpopexy using titanized polypropylene mesh – initial experiences with the first 10 patients**  
*M. Hatzinger, H. Martin, D. Vöge, M. Löhr, M. Sohn, Germany*
- VP13.4 **Transvesicoscopic repair of vesicovaginal fistula**  
*S. Devaraju, A. Guntaka, R. Nerli, M. Reddy, India*
- VP13.5 **Single port laparoscopic sacral colpopexy: Initial operative experience and comparative outcomes**  
*W. White, R. Goel, G. Haber, M. Swartz, R. Rackley, J. Kaouk, USA*
- VP13.6 **Laparoscopic transureteroureterostomy with ileal conduit in radiation induced vesicovaginal fistula**  
*M. Ramalingam, K. Senthil, M. Pai, India*
- VP13.7 **Minimally invasive approach to urogynecologic fistula: Our experience**  
*A. Guntaka, S. Devaraju, R. Nerli, M. Reddy, India*
- VP13.8 **Laparoscopic sacrocolpopexy: Initial experience in 10 cases**  
*O. Castillo, F. Sepulveda, I. Vidal-Mora, A. Foneron, G. Rubio, R. Campos, Chile*
- VP13.9 **Laparoscopic colposacropexy with biomesch (Pelvisoft®) in the treatment of pelvic organ prolapse**  
*S. Corvin, C. Antwerpen, G. Bromberger, H. Hammerl, M. Ulbrich, Germany*
- VP13.10 **Laparoscopic vesicovaginal fistula repair: 9 cases**  
*I. Vidal-Mora, O. Castillo, F. Sepúlveda, G. Rubio, A. Foneron, R. Campos, Chile*
- VP13.11 **Laparoscopic vesicovaginal fistula repair**  
*J. Diaz, R. Rizzo, A. Pabon, I. Pinto, C. Sandoval, A. Hornig, Chile*
- VP13.12 **Technical nuances in the laparoscopic repair of vesicovaginal and uterovaginal fistulae**  
*M. Agarwal, S. Singh, R. Mavuduru, A. Mandal, India*
- VP13.13 **Effect of laparoscopic repair of vesicovaginal fistula**  
*W. Dongwen, C. Xiaoming, G. Jinxi, X. Yunfa, X. Yunfa, L. Xuezhi, China*



## V-poster Sessions

- VP13.14 **Comparison of open, local and laparoscopic varicocelectomy according to operation time, cost, spermogram and complications**  
*A. Shamsa, L. Mohamadi, M. Abolbashari, M. Shakeri, S. Shamsa, Iran*
- VP13.15 **Experience with laparoscopic "clipless" bilateral varicocelectomy with mass ligation-division of spermatic vessels using silk 1-0**  
*E. Arada III, P. Fausto, Philippines*
- VP13.16 **Laparoscopic controlled and assisted percutaneous transperitoneal endoscopic extraction of renal collecting system stone calculi**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP13.17 **Retroperitoneoscopic pyeloplasty: Our experience of 28 cases**  
*N. Yassine, K. Yousri, D. Adel, S. Sataa, F. Zouhair, H. Ali, Jordan*
- VP13.18 **Upper urinary tract laparoscopy in obese patient**  
*R. Maghsoudi, P. Shadpour, K. Mehravaran, Pakistan*
- VP13.19 **Comparing renal cell carcinoma tumor size with pathological grade: A contemporary 10 year experience**  
*J. Jamal, E. Kwon, J. Fracchia, R. Sosa, USA*
- VP13.20 **Laparoscopic dismembered pyeloplasty for treatment of retrocaval ureter: 2 years followup in 12 patients**  
*X. Gao, J. Qiu, X. Pu, China*

## V-poster Sessions

10.30 – 12.00

VP14

BPH 1

München II

*Moderators: R. Kuntz, Germany  
R. Ruszat, Switzerland*

- VP14.1 **Bipolar versus monopolar transurethral resection of the prostate: A meta-analysis of randomized clinical trials**  
*C. Mamoulakis, D. Ubbink, M. Laguna, J. De la Rosette, The Netherlands*
- VP14.2 **Face and content validation for transurethral resection of prostate on uro trainer: Is it worthwhile?**  
*S. Mishra, A. Kurien, A. Ganpule, R. Patel, R. Sabnis, M. Desai, India*
- VP14.3 **Vapoenucleation of the prostate. Efficacy and complications during an intermediate follow-up interval longer than 12 months**  
*T. Bach, C. Netsch, A. Haecker, T. Herrmann, M. Michel, A. Gross, Germany*
- VP14.4 **Optimal treatment of BPH (benign prostate hyperplasia) using a multi-disciplinary Diolas LFD 3000 laser for photoselective vaporization of the prostate**  
*J. Neymeyer, T. Wülfing, W. Abdul-Wahab al-Ansari, A. Apostolidis, M. Beer, Germany*
- VP14.5 **High power 120 w Thulium laser for vapo-resection and vapo-enucleation of prostate. Our experience**  
*S. Mattioli, A. Picinotti, M. Sbragi, M. Sabatino, Italy*
- VP14.6 **Energy delivery regarding prostate volume in green light laser (KTP, 120-W) vaporisation of the prostate**  
*C. Yee, A. Wong, M. Ng, S. Mak, H. Cheung, S. Hou, China*
- VP14.7 **Holmium laser enucleation of the prostates: Non-mentor-aided learning curve**  
*C. Jeong, M. Cho, J. Bae, S. Oh, Korea*
- VP14.8 **The learning curve of 120-W photoselective vaporization of the prostate for benign prostatic hyperplasia**  
*Y. Zang, Y. Shan, B. Xue, D. Yang, China*
- VP14.9 **Experience in HoLEP (Holmium laser enucleation of prostate) in a small urological inpatient ward with Auriga XL**  
*J. Bubeck, Germany*
- VP14.10 **Bipolar endoscopic enucleation in the management of patients with big benign prostatic enlargement**  
*S. Chan, Y. Chiu, M. Yiu, China*
- VP14.11 **Tm:YAG laser prostatectomy. Intermediate-term results in subgroups  $\geq 75$  years and  $\geq$  ASA 3.**  
*T. Bach, C. Netsch, A. Haecker, M. Michel, T. Herrmann, A. Gross, Germany*

## V-poster Sessions

- VP14.12 **Greenlight HPS™ laser photoselective vaporization prostatectomy for BPH – 2 year follow up**  
*E. Heinrich, T. Meyer, G. Wendt-Nordahl, T. Bach, M. Michel, A. Haecker, Germany*
- VP14.13 **HoLEP: Technique is more important than power**  
*R. Reuther, P. Gilling, M. Fraundorfer, D. Bell, New Zealand*
- VP14.14 **Lithium triborate-laser vaporisation of the prostate using the 120W high performance system (HPS) laser: High performance all the way?**  
*L. Hefermehl, D. Strebel, O. Gross, T. Sulser, H. Seifert, T. Hermanns, Switzerland*
- VP14.15 **Transurethral bipolar prostate benign hyperplasia resection: Long-term results**  
*E. Borisenko, D. Merinov, R. Fatikhov, Russia*
- VP14.16 **Combination of transurethral resection and photoselective vaporization for the treatment of high volume prostate**  
*F. Aksit, A. Kural, H. Akpınar, I. Tufek, F. Atug, Turkey*
- VP14.17 **Bipolar TURP – does it score over monopolar TURP?**  
*U. Sathaye, India*
- VP14.18 **Incidental prostate cancer revisited: Early outcomes of pT1a and pT1b after HoLEP**  
*M. Humphreys, R. Nunez, P. Andrews, United Kingdom*
- VP14.19 **Preliminary outcomes of short-term indwelling urethral catheter after transurethral resection of the prostate**  
*Y. Ozgok, M. Ates, E. Kaya, M. Hoscan, S. Basal, M. Dayanc, Turkey*
- VP14.20 **Greenlight HPS laser photoselective vaporization prostatectomy (PVP) for symptomatic benign prostatic hyperplasia (BPH): Intermediate outcomes**  
*K. Strom, M. Spaliviero, C. Wong, USA*

13.00 – 14.00

Lunch in the Exhibition Area

## Subplenary Sessions

12.00 – 13.00 **SP10 Controversies in stone management** **Atlanta**

12.00 – 12.30 **Flexible URS – Controversies**

*Panel: G. Fuchs, USA*

*J. Gutierrez, Mexico*

*M.S. Michel, Germany*

SP10.1 **Latest innovations in URS-technology**

*M.S. Michel, Germany*

SP10.2 **Access sheath or not**

*J. Gutierrez, Mexico*

SP10.3 **Prevention of proximal migration**

*G. Fuchs, USA*

12.30 – 13.00 **PCNL – Controversies**

*Panel: M. Gupta, USA*

*J.G. Valdivia, Spain*

*J. Honey, Canada*

SP8.4 **Prone or supine?**

*J.G. Valdivia, Spain*

SP8.5 **Prone and prone-flexed PCNL**

*J. Honey, Canada*

SP8.5 **Which intracorporeal lithotripter?**

*M. Gupta, USA*

SP8.6 **Tubeless or not?**

*M. Gupta, USA*

## Podium Sessions

- 12.00 – 13.00 **03 Renal cell carcinoma and upper tract** **Klenze**  
 Moderators: O. Castillo, Chile  
 H. Winfield, USA
- 03.1 **Renal cell carcinoma with macroscopic level I tumor thrombus extension in to the renal vein: Our 7 cases experience**  
*O. Castillo, R. Campos, I. Vidal-Mora, A. Foneron, G. Rubio, M. Feria-Flores, Chile*
- 03.2 **LESS radical and partial nephrectomy: Initial experience**  
*J. Watson, E. Barret, R. Sanchez-Salas, F. Rozet, X. Cathelineau, G. Vallancien, France*
- 03.3 **Intracorporeal retraction during single port transumbilical laparoscopic surgery**  
*A. Mikhail, A. Figueroa, L. Bryant, K. Tamaddon, J. Yew, L. Maynes, Australia*
- 03.4 **Laparoscopic cryoablation of renal masses: Which lesions fail?**  
*T. Yoost, N. Hamilton, H. Clarke, T. Keane, S. Savage, USA*
- 03.5 **The experiences in laparoscopic ureterolithotomy: Multicentric analysis of cases, based on "TURKUROLAP GROUP"**  
*E. Huri, E. Basok, Ö. Ugurlu, C. Gürbüz, T. Akgül, Y. Ozgok, Turkey*
- 03.6 **Hand-assisted laparoscopic living-donor nephrectomy versus open surgery: Evaluation of surgical trauma and late graft function in 82 patients**  
*F. Greco, A. Hamza, S. Wagner, M. Hoda, A. Inferrera, P. Fornara, Germany*
- 03.7 **The technique and skill improvement of laparoscopic live donor nephrectomy via retroperitoneal approach (with 150 cases report)**  
*L. Ma, L. Zhao, X. Hou, G. Wang, K. Hong, Y. Liu, China*
- 03.8 **Fast-track laparoscopic nephrectomy-the need for teamwork**  
*L. Lund, M. Jønler, M. Jakobsen, J. Dich, Denmark*
- 03.9 **The analysis of risk factors affecting mini-percutaneous nephrolithotomy (mpcnl) for older than 70 years and the corresponding strategy (report of 34 cases)**  
*Z. Xiao-feng, L. Da-zhi, L. Yun-feng, China*
- 03.10 **Changing trends in the use of ureteroscopic instruments from 1996 to 2008**  
*D. Bagley, N. Leone, M. Garcia-Roig, USA*

## Podium Sessions

- 12.00 – 13.00 **04 Lower urinary tract** **Holl**  
*Moderators: G. Watson, United Kingdom  
V. Laible, Germany*
- 04.1 **Endoscopic treatment of vesicouretral reflux by collagen in children (15 years experience)**  
*I. Babanin, I. Kazanskaya, Z. Sabirzianova, Russia*
- 04.2 **The feasibility of high resolution optical coherence tomography to detect urocystitis cystica in human bladder**  
*J. Bornemann, G. Joachim, F. Spöler, A. Naami, R. Knüchel-Clarke, G. Jakse, Germany*
- 04.3 **Maximising the potential of photodynamic diagnosis (PDD) in the management of bladder cancer**  
*K. Thomas, D. Wilby, T. O'Brien, United Kingdom*
- 04.4 **Virtual ureteroscopy: Normal anatomy, variants & clinical impact**  
*E. Ehab Rifat Tawfik, A. Moustafa, Egypt*
- 04.5 **Thulium laser enucleation of the prostate 5 year results**  
*G. Watson, P. Verma, United Kingdom*
- 04.6 **Thulium:YAG vapoenucleation in patients with large prostates (>100 g)**  
*K. Harter, C. Netsch, A. Gross, A. Häcker, M. Michel, T. Bach, Germany*
- 04.7 **Enucleation of the prostate with the 2-µm continuous wave Thulium laser in different experienced surgeons**  
*C. Netsch, K. Oberhagemann, A. Gross, Germany*
- 04.8 **Salvage cryoablation of prostate cancer using 17 G cryoneedle technology 7 year German experience**  
*U. Witzsch, G. Voss, E. Becht, Germany*
- 04.9 **Cryoablation of primary localized prostate cancer using 17 gauge cryoneedles technology 7 year European experience**  
*U. Witzsch, E. Becht, G. Voss, Germany*
- 04.10 **The Holmium laser in operative treatment of Peyronie's disease**  
*A. Assubayev, A. Bayzhanov, B. Shalekenov, E. Kuandykov, T. Anafin, S. Shalekenov, Russia*

13.00 – 14.00

Lunch in the Exhibition Area



## V-poster Sessions

12.00 – 13.00

VP15

PCNL 2

München I

*Moderators: L. Munch, USA  
M. Baptistussi, Brazil*

- VP15.1 **Percutaneous nephrolithotomy in malformed kidneys: Single-center experience**  
*L. Tahmaz, M. Zor, Y. Ozgok, S. Bedir, S. Basal, M. Dayanc, Turkey*
- VP15.2 **Minipercutaneous nephrolithotripsy (mPCNL) and minipercutaneous nephrolitholapaxy (MIP) using the perc'n'circle atraumatic basket: A retrospective analysis over 2-years experience**  
*U. Anceschi, C. Molinari, C. Anceschi, M. Gallucci, Italy*
- VP15.3 **Curable disease in the incurable**  
*M. Nuttall, N. Smith, R. Dasgupta, K. Thomas, J. Glass, United Kingdom*
- VP15.4 **Comparisons of percutaneous nephrolithotomy with miniperc and adult-type nephroscope in pediatric kidney stones**  
*O. Tanriverdi, M. Kendirci, M. Kadihasanoglu, M. Sýlay, M. Aydin, C. Miroglu, Turkey*
- VP15.5 **Low-risk for colonic injuries during supine versus prone percutaneous nephrolithotomy: Which is the rationale?**  
*L. Ruggera, P. Beltrami, F. Zattoni, Italy*
- VP15.6 **Percutaneous nephrolithotripsy in horseshoe kidneys: The Aegean experience**  
*A. Skolarikos, A. Tefekli, B. Apostolis, M. Binbay, A. Muslumanoglu, D. Charalambas, Turkey*
- VP15.7 **Tubeless percutaneous nephrolithotomy technical aspects and functional outcome: About 39 cases**  
*K. Yousri, N. Yassine, B. Ms, F. Zouhair, H. Mohamed, H. Ali, Jordan*
- VP15.8 **Flexible cystoscope assisted pcnl in treating complicated renal calculi**  
*G. Wang, USA*
- VP15.9 **A technique for percutaneous access to non-dilated pelvicaliceal system: Artificial ureteral occlusion**  
*B. Seckin, E. Aydur, M. Kilciler, I. Yildirim, H. Irkilata, Turkey*
- VP15.10 **Does tamsulosin change the management of proximally located ureteral stones? A comprehensive study**  
*F. Yencilek, S. Erturhan, H. Koyuncu, O. Canguven, C. Goktas, K. Sarýca, Turkey*
- VP15.11 **Daycase and 23-hour stay ureteroscopic laser fragmentation for large renal calculi**  
*S. Patel, S. Kommu, A. Jain, T. Green, A. Blacker, United Kingdom*

## V-poster Sessions

VP15.12 **Renal stone treatment by percutaneous nephrolithotomy (PCNL)**

*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*

VP15.13 **The factors associated with fever following percutaneous nephrolithotomy: Preliminary results of a prospective clinical study**

*T. Akman, M. Binbay, R. Aslan, E. Sari, A. Muslumanoglu, A. Tefekli, Turkey*

13.00 – 14.00

**Lunch in the Exhibition Area**

12.00 – 13.00

**VP16 BPH 2**

**München II**

*Moderators: R. Hartung, Germany  
R. Obemedor, Germany*

VP16.1 **Photo-selective 532 nanometer greenlight laser vaporization is a safe and efficacious endoscopic treatment option for large (greater than 90 cc) obstructing prostates**

*S. Psutka, M. Siddiqui, S. Tabatabaei, USA*

VP16.2 **Bipolar electrosurgical enucleation of the prostate: technical progress and early clinical experience of a novel technique**

*J. Mandeville, R. Roth, A. Mourtzinos, USA*

VP16.3 **Enucleation of the prostate with the 2-µm continuous wave Thulium laser in different experienced surgeons**

*C. Netsch, K. Oberhagemann, A. Gross, Germany*

VP16.4 **How to deal with bladder outlet obstruction (BOO) and lower urinary tract symptoms (LUTS) caused by benign prostatic hyperplasia of relative small volume?**

*C. Xiaoming, W. Dongwen, China*

VP16.5 **Post-Holmium laser enucleation of the prostate (HoLEP): an MRI anatomical study**

*M. Humphreys, R. Nunez, W. Eversman, USA*

VP16.6 **The latest transurethral operation, tueb (transurethral enucleation with bipolar), in the treatment of prostates larger than 50ml**

*K. Nakagawa, H. Kono, E. Kikuchi, H. Nagata, A. Miyajima, M. Oya, Japan*

VP16.7 **Photoselective vaporization of the prostate (PVP) using the green-light laser versus transurethral prostatectomy (TURP): A comparing cost analysis**

*E. Liatsikos, P. Kallidonis, I. Kyriazis, A. Alaown, N. Maniadakis, Greece*

VP16.9 **Encrusted, forgotten ureteral stents: Review of approach, complications and management**

*A. Colon-Herdman, D. Bagley, USA*



## V-poster Sessions

- VP16.10 **Ureterorenoscopy with a double channel ureterorenoscope: First results**  
*T. Horn, C. Lux, J. Gschwend, M. Straub, Germany*
- VP16.11 **Percutaneous management of upper-tract transitional cell carcinoma**  
*J. Diaz, I. Pinto, A. Hornig, C. Sandoval, Chile*
- VP16.12 **Combined water-jet dissector and needle-knife for en-bloc-resection of urothelial carcinoma of the bladder? An ex-vivo study in pig bladders**  
*H. Fritsche, F. Eder, R. Ganzer, W. Wieland, S. Denzinger, M. Burger, Germany*
- VP16.13 **Stone disease and stress**  
*R. Miyaoka, O. Ortiz-alvarado, C. Kriedberg, S. Alanee, M. Monga, USA*

13.00 – 14.00

Lunch in the Exhibition Area

## Stent-Workshop

- 13.00 – 14.00 **SW1 News on stents (Allium-Medical)** Sydney  
*Chairman: D. Yachia, Israel*
- SW1.1 **What is new in Urinary Tract Stenting**  
*TBD*
- SW1.2 **From Fabian's partial catheter to TPS for prostatic obstructions**  
*TBD*
- SW1.3 **Recurrent Urethral Stricture Disease. Dilation or Urethroplasty. Is there a mid-way approach?**  
*TBA*
- SW1.4 **Ureteral stricture. What should be our aim? Draining or re-modeling**  
*TBA*
- SW1.5 **Urethro-vesical anastomotic stenosis. A headache with no pill?**  
*TBD*

A light lunch will be served during the workshop

## Subplenary Sessions

- 14.00 – 15.30 **SP11 PCNL – Tips and Tricks** **Atlanta**  
Chairman: M. Desai, India
- SP11.1 **Introduction**  
*M. Desai, India*
- SP11.2 **Anatomy & Imaging for PCNL**  
*P. Alken, Germany*
- SP11.3 **Indication, Position for PCNL**  
*R.M. Scarpa, Italy*
- SP11.4 **Percutaneous access: Fluoroscopy**  
*M. Wong, Singapore*
- SP11.5 **Percutaneous access: Ultrasound**  
*M. Desai, India*
- SP11.6 **Method of dilatation**  
*P. Alken, Germany*
- SP11.7 **Instruments**  
*M. Wong, Singapore*
- SP11.8 **Energy sources, Lithotripsy**  
*R.M. Scarpa, Italy*
- SP11.9 **Complication: Risk reduction strategies**  
*M. Desai, India*
- SP11.10 **PCNL: Special situations**  
*Panel and Delegates*
- 15.30 – 16.00 **Coffee Break in the Exhibition Area**

## Video Sessions

- 14.00 – 15.30 **VS8 Laparoscopy – Prostate** **Klenze**  
*Moderators: L. Richstone, USA*  
*S. Deger, Germany*
- VS8.1 **Laparoscopic radical prostatectomy using low energy source giving early continence and better potency: initial experience of 52 cases**  
*S. Shah, India*
- VS8.2 **Laparoscopic radical prostatectomy (LRP) performed by minimum effective treatment (MET)**  
*G. Franco, S. Antonio, R. Ai Ling, G. Antonio Maria, G. Andrea, Italy*
- VS8.3 **Haemostasis during nerve-sparing endoscopic extraperitoneal radical prostatectomy (EERPE)**  
*J. Stolzenburg, M. Do, P. Kallidonis, G. Hellawell, T. Haefner, E. Liatsikos, Germany*
- VS8.4 **Natural orifice transluminal endoscopic surgical radical prostatectomy (NOTES-RP) in the canine model**  
*A. Krambeck, M. Humphreys, P. Andrews, J. Lingeman, USA*
- VS8.5 **Nerve-sparing laparoendoscopic single site (LESS) radical prostatectomy**  
*M. Atalla, S. Andonian, L. Kavoussi, L. Richstone, USA*
- VS8.6 **Seeing the light – endoscopic-assisted laparoscopic radical prostatectomy – a novel technique to aid in bladder neck and apical dissection?**  
*M. Preston, J. Wiesenthal, A. Abuhajar, D. Hickling, J. Watterson, B. Blew, Canada*
- VS8.7 **Randomized study and surgical technique on isobaric laparoscopic radical prostatectomy with the “Laparo-tenser” system**  
*A. Granata, F. Scieri, A. Salvaggio, G. Incarbone, F. Pietrantuono, F. Gaboardi, Italy*
- VS8.8 **Bladder neck contractures related to the use of Hem-o-lok clips in laparoscopic radical prostatectomy**  
*C. Gurbuz, S. Gungor, B. Guner, T. Caskurlu, Turkey*

## Video Sessions

- 14.00 – 15.30 **VS9 Retroperitoneoscopy** **Holl**  
*Moderators: T. Frede, Germany*  
*G. Bianchi, Italy*
- VS9.1 **Experimental hybrid transvaginal retroperitoneoscopic nephrectomy**  
*M. Hisano, F. Hondo, J. Giordano-nappi, R. Duarte, P. Sakai, M. Srougi, Brazil*
- VS9.2 **Tips and tricks of retroperitoneoscopic ureterolithotomy: should be done for impact ureter stones**  
*E. Huri, T. Akgül, T. Karakan, C. Germiyanoglu, Turkey*
- VS9.3 **Single port laparoscopic retroperitoneal radical nephrectomy**  
*Y. Ozgok, S. Basal, S. Bedir, M. Hoşcan, A. Gur, A. Avci, Turkey*
- VS9.4 **NOTES transvaginal retroperitoneoscopy– a new flexible retroperitoneal access for renal and adrenal surgery– report of the first case**  
*L. Curcio, R. Zorron, D. Leal, E. Kanaan, I. Cabral, Brazil*
- VS9.5 **Laparoscopic bilateral RPLND in stage 2b testis tumor**  
*A. Basiri, H. Djaladat, M. Mohammadi sichani, M. Asl Zare, Iran*
- VS9.6 **Single trocar surgery– preliminary retroperitoneoscopic experience**  
*G. Pini, S. Micali, M. Sighinolfi, M. Rivalta, S. De Stefani, G. Bianchi, Italy*
- VS9.7 **Retroperitoneoscopic hybrid-less ureterolithotomy**  
*G. Pini, S. Micali, M. Sighinolfi, F. Cianci, F. Annino, G. Bianchi, Italy*
- VS9.8 **Laparoscopic retroperitoneal lymph node dissection (LRPLND) for high risk pediatric patients with para-testicular rhabdomyosarcoma**  
*J. Tomaszewski, D. Sweeney, A. Mohamed, L. Kavoussi, M. Ost, USA*
- VS9.9 **Retroperitoneoscopic approach in the treatment of urinary fistula after rigid endoscopic ureterolithotripsy for upper ureteral stone**  
*M. Tobias-Machado, E. Starling, C. Gromatzki, C. Bautzer, F. Ferro, E. Wroclawski, Brazil*
- VS9.10 **A systematic technique for laparoscopic superficial inguinal lymph node dissection – developing the posterior and anterior planes individually**  
*J. Montgomery, A. Weizer, USA*

## Video Sessions

- 14.00 – 15.30 **VS10 Laparoscopy – Bladder** **Barcelona**  
*Moderators: P. Rimmington, United Kingdom  
 X. Cathelineau, France*
- VS10.1 **Retained prostate capsule and ejaculatory function total bladder resection of laparoscopic, ileal neobladder surgery**  
*C. Lin, China*
- VS10.2 **Laparoscopic resection of bladder diverticulum in female with preperitoneal approach**  
*R. Sanseverino, U. Di Mauro, G. Napodano, O. Intilla, T. Realfonso, Italy*
- VS10.3 **Single port laparoscopic augmentation enterocystoplasty**  
*R. Sotelo, B. Cuomo, O. Carmona, R. De Andrade, D. Canes, I. Gill, Venezuela*
- VS10.4 **Isobaric laparoscopic radical cystoprostatectomy with the Laparo-tenser system**  
*A. Granata, A. Gregori, F. Scieri, A. Salvaggio, A. Romanò, F. Gaboardi, Italy*
- VS10.5 **Laparoscopic radical cystectomy with extracorporeal urinary diversion**  
*S. Shah, India*
- VS10.6 **Extended lymphadenectomy in bladder cancer in a woman**  
*A. Celia, G. Zeccolini, G. Breda, Italy*
- VS10.7 **Laparoscopic radical cystectomy: uludag university experience**  
*I. Yavascaoglu, K. Gokcen, H. Dogan, Y. Kordan, H. Vuruskan, B. Oktay, Turkey*
- VS10.8 **Video technique of the notes approach to management of inadvertent splenic, enteral and bladder injuries**  
*S. Parekattil, Sijo j., C. Fyock, H. Atalah, L. Su, C. Forsmark, M. Wagh, USA*
- VS10.9 **Laparoscopic radical cystectomy with extracorporeal ileal conduit for muscle invasive bladder cancer in Kashmir**  
*M. Khan, India*
- VS10.10 **Less transvesical bladder cuff excision**  
*R. Sotelo, D. Ramirez, O. Carmona, Z. Pascal, B. Irwin, I. Gill, Venezuela*

15.30 – 16.00

**Coffee Break in the Exhibition Area**

## V-poster Sessions

- 14.00 – 15.30 **VP17 Laparoscopy – Kidney 3** **München I**  
*Moderators: I. Gill, USA*  
*I. Eraky, Egypt*
- VP17.1 **A novel bridging technique to facilitate development of laparoendoscopic single site surgical skills**  
*D. Baldwin, K. Ebrahimi, P. Mahdavi, R. Bowman, F. Jellison, L. Nicolay, USA*
- VP17.2 **Widening the plane of dissection in laparoscopic simple nephrectomy for symptomatic non-functioning kidneys keeping in mind the hidden upper track urothelial malignancy**  
*A. Kurien, A. Mathew, S. Mishra, A. Ganpule, R. Sabnis, M. Desai, India*
- VP17.3 **NOTES and LESS laparoscopic simple nephrectomy with the use of standard laparoscopic instruments. Initial experience in 4 cases**  
*I. Vidal-Mora, O. Castillo, A. Foneron, R. Campos, G. Rubio, M. Feria-Flores, Chile*
- VP17.4 **800 laparoscopic partial nephrectomies: A single-surgeon series**  
*I. Gill, K. Kamoi, M. Aron, R. Brandina, A. Berger, M. Desai, USA*
- VP17.5 **Application of sutureless laparoscopic partial nephrectomy technique based on preoperative and intraoperative parameters**  
*S. Stroup, J. L'esperance, B. Auge, C. Choe, A. L'esperance, I. Derweesh, USA*
- VP17.6 **Retroperitonoscopic nephrectomy in non-functioned atrophic kidney: preliminary results of 10 cases**  
*E. Huri, T. Akgül, T. Karakan, C. Germiyanoglu, Turkey*
- VP17.7 **Hem-o-lok clips: A reliable and cost-effective method of vascular control during laparoscopic nephrectomy**  
*R. Kapoor, R. Maheshwari, S. R. A. Srivastava, M. Ansari, A. Mandhani, India*
- VP17.8 **Bilateral synchronous renal masses: 21 year experience in 260 patients**  
*R. Brandina, M. Simmons, A. Berger, M. Desai, M. Aron, I. Gill, USA*
- VP17.9 **Implementation evolution of transperitoneal laparoscopic partial nephrectomy in suture/bolster technique. Initial results**  
*T. Herrmann, M. Burchardt, S. Kruck, M. Kuczyk, U. Nagele, Germany*
- VP17.10 **Laparoscopic partial nephrectomy: A new era?**  
*F. Porpiglia, C. Fiori, R. Bertolo, I. Morra, R. Scarpa, Italy*
- VP17.11 **Laparoscopic radical nephrectomy for renal cell carcinoma: Oncologic outcomes at 10 years or more**  
*A. Berger, R. Brandina, M. Aron, M. Desai, L. Kavoussi, I. Gill, USA*
- VP17.12 **Laparoscopic nephroureterectomy for upper tract transitional cell carcinoma: Results of a single center experience**  
*O. Castillo, A. Foneron, I. Vidal-Mora, R. Campos, G. Rubio, G. Rubio, Chile*

## V-poster Sessions

- VP17.13 **Influence of obesity upon laparoscopic radical nephrectomy**  
*H. Dong Youp, K. Ill Sang, S. Ill Young, J. Hee Jong, Korea*
- VP17.14 **Off-clamp laparoscopic partial nephrectomy: The ultimate strategy for renal protection**  
*A. Herati, A. K. Srinivasan, A. K. George, S. S. Saluja, L. Richstone, L. R. Kavoussi, USA*
- VP17.15 **Contemporary outcomes of open versus laparoscopic partial nephrectomy: Impact of the 'early unclamping' technique**  
*K. Kamoj, M. Aron, M. Desai, R. Brandina, A. Berger, I. Gill, USA*
- VP17.16 **Retroperitoneal laparoscopic partial nephrectomy: The learning curve of single surgeon**  
*O. Kyung-Jin, K. Young-Jung, N. Deok-Hyun, P. Kwangsung, R. Soo-Bang, K. Dong-Deuk, Korea*
- VP17.17 **Cooling and maintenance of low temperature in retroperitoneoscopic partial nephrectomy using ice sticks**  
*N. Ioritani, M. Aizawa, S. Matsuura, A. Takeuchi, T. Kudo, Japan*
- VP17.18 **Laparoscopic partial nephrectomy: impact of resected volume on renal function outcome**  
*F. Bagheri, C. Pusztai, J. Székely, Z. Szabó, I. Buzogány, L. Farkas, Hungary*
- VP17.19 **Laparoscopic nephrectomy for xanthogranulomatous pyelonephritis**  
*M. Lopes de Lima, J. Moro, R. Bertti, N. Rodrigues Netto jr., P. César Rodrigues Palma, Brazil*
- VP17.20 **Contemporary outcomes of open versus laparoscopic nephroureterectomy: Case-matching analysis**  
*J. Soh, A. Kawauchi, K. Kamoj, N. Hirahara, Y. Naitoh, T. Miki, Japan*

## V-poster Sessions

14.00 – 15.30

VP18

ESWL

München II

*Moderators: D. Jocham, Germany  
YT. Moon, Korea*

VP18.1

**Histotripsy erosion of urinary stones**

*W. Roberts, A. Duryea, A. Maxwell, J. Wheat, Z. Xu, C. Cain, USA*

VP18.2

**Comparison of the analgesic effects of dexketoprofen and diclofenac during shockwave lithotripsy: A randomized, double-blind clinical trial**

*H. Tokgoz, S. Yurtlu, V. Hanci, O. Turksoy, B. Erol, B. Akduman, Turkey*

VP18.3

**The evaluation of the efficacy of extracorporeal lithotripsy in patients referred to lithotripsy centers in mashhad**

*R. Taghavi, M. Darabi Mahboub, R. Mahdavi Zafarghandi, K. Tavakkoli Tabassi, Iran*

VP18.4

**Pancreatic SWL: Does it provide subjective relief of symptoms and prevent major surgery?**

*N. Hamilton, M. McIntyre, S. Savage, C. Lawrence, T. Keane, USA*

VP18.5

**The use of ethyl chloride for pain control during extracorporeal shock wave lithotripsy**

*J. Heretis, V. Adamopoulos, U. Vergetaki, T. Karagounis, M. Venieri, F. Sofras, Greece*

VP18.6

**Extracorporeal shock wave lithotripsy in pediatric patients: Our experience using the EMSE 220 F-XP lithotripter**

*J. Heretis, D. Glaritis, G. Daskalopoulos, K. Makatounaki, M. Metaxari, F. Sofras, Greece*

VP18.7

**Initial experience with a new dual-focus lithotripter in the management of upper urinary tract calculi**

*J. Abbaraju, A. Sahai, F. Anjum, S. Madaan, H. Marsh, S. Sriprasad, United Kingdom*

VP18.8

**Ureteral stent during extracorporeal shock wave lithotripsy: Which role?**

*M. Sighinolfi, S. Micali, A. Beato, S. De Stefani, G. Pini, G. Bianchi, Italy*

VP18.9

**Clearance of lower pole kidney stones using focused ultrasound technology**

*A. Shah, B. Cunitz, W. Lu, M. Sorensen, L. Crum, M. Bailey, USA*

VP18.10

**Holmium laserlithotripsy for ureteric calculi: Predictive factors for complications**

*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*

VP18.11

**The advantages of new turkish made combined lithotripter, with integrated, adjustable aspirator for percutaneous lithotripsy**

*R. Saglam, Z. Tokatli, M. Safak, A. Kabakci, Turkey*



## V-poster Sessions

- VP18.12 **Stone cone versus Nitinol tipless Dormia basket to avoid proximal stone migration**  
*E. Ehab Rifat Tawfik, Saudi Arabia*
- VP18.13 **Renal function recovery following percutaneous nephrostomy**  
*S. Mohan, R. Jordan, H. Mohd Tarmidzi, K. Subramonian, United Kingdom*
- VP18.14 **Telescopic verses one -shot dilation technique for tract creation in percutaneous nephrolithotomy**  
*A. Jitendra, R. Dipak, India*
- VP18.15 **High power holmium laser in percutaneous nephrolithotomy for impacted proximal ureteral stones**  
*T. Zhou, X. Gao, Y. Sun, China*
- VP18.16 **Treatment of large upper ureter stone: Analysis of 97 patients in a single hospital**  
*S. Yoon, K. Lee, T. Kim, K. Kim, H. Jung, Korea*
- VP18.17 **Flexible ureteroscopy for a larger and more complex stone burden: An analysis of the cost of equipment maintainence**  
*P. Lowry, T. Ruddell, K. Sam, USA*
- VP18.18 **Steinstrasse after ESWL: Therapeutic recommendations about 157 cases**  
*S. Sallami, S. Ben Rhouma, D. Nizar, M. Weld Sidi Mohamed, Y. Nouria, A. Horchani, Iran*
- VP18.19 **The development of steinstrasse after extracorporeal shockwave lithotripsy (ESWL): Is it a predictable complication?**  
*B. Sami, S. Sallami, B. Mohamed, Y. Nouria, A. Horchani, B. Nawfel, Iran*
- VP18.20 **The relevance of coupling gel viscosity for efficient energy coupling in SWL**  
*T. Bergsdorf, C. Chaussy, S. Thueroff, Germany*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP9 PCNL 2** **Asam II**  
*Moderators: M. De Sio, Italy  
T. Esen, Turkey*
- MP9.1 **Bilateral single procedure percutaneous nephrolithotomy**  
*R. Multescu, V. Cauni, V. Mirciulescu, E. Alexandrescu, B. Geavlete, P. Geavlete, Romania*
- MP9.2 **Comparison of PCNL with open surgery in patients with renal staghorn stones**  
*S. Falahatkar, Z. Panahandeh, **XX. Sourati**, M. Akbarpour, N. Khaki, Pakistan*
- MP9.3 **PNL is it the first choice for management of staghorn stones. predictive values of success**  
*M. Badreldin, T. Abdelbaky, K. Salah, A. Gamal, Egypt*
- MP9.4 **Evaluation of the learning curve for percutaneous nephrolithotomy**  
*S. Ziaee, M. Mohammadi Sichani, A. Kashi*
- MP9.5 **PCNL in patients with previous history of renal surgery**  
*M. Rahmani, M. Darabi Mahboub, Iran*
- MP9.6 **Percutaneous nephrolithotomy is a safe and effective procedure even in patients with non-opaque renal stones**  
*C. Kara, B. Resorlu, U. Oguz, A. Unsal, Turkey*
- MP9.7 **Percutaneous nephrolithotomy for treatment of encrusted ureteral stents: a multicenter study**  
*B. Eisner, M. Kurtz, B. Matlaga, O. Shah, E. Hyams, V. Pais jr, J. Page, R. Venkatesh, O. Arsovska, R. Patterson, B. Chew, USA*
- MP9.8 **Post-PCNL fever: prospective analysis of pre-operative urine, renal pelvic urine, and stone cultures**  
*R. Korets, R. Walsh, M. Gupta, USA*
- MP9.9 **The impact of percutaneous nephrolithotomy in solitary functioning kidney with chronic kidney disease (CKD)**  
*A. Kurien, R. Baishya, S. Mishra, A. Ganpule, R. Sabnis, M. Desai, India*
- MP9.10 **Percutaneous nephrolithotomy in patients with previous open nephrolithotomy: balloon dilatation versus amplatz dilatation for nephrostomy tract dilatation**  
*S. Bedir, L. Tahmaz, M. Zor, H. Topac, M. Dayanc, Turkey*
- MP9.11 **Metanalysis of complications of percutaneous nephrolithotomy**  
*G. Pareek, S. Patel, G. Haleblan, India*
- MP9.12 **Percutaneous nephrolithotomy for urinary matrix calculi**  
*L. Tahmaz, M. Zor, S. Basal, I. Karabuga, H. Topac, M. Dayanc, Turkey*

## Moderated Poster Sessions

- MP9.13 **Percutaneous nephrolithotomy with the patient in supine-slope position to treat the upper urinary tract urolithiasis (52 cases)**  
*H. Zongyao, L. Chaozhao, Z. Xiansheng, Z. Jun, F. Song, China*
- MP9.14 **Percutaneous nephrolithotomy in solitary kidney stone disease**  
*I. Aridogan, Y. Bayazit, V. Izol, D. Abat, Z. Tansug, S. Zeren, Turkey*
- MP9.15 **Percutaneous management of staghorn calculi in horseshoe kidneys. a multi -institutional experience**  
*P. Kallidonis, E. Liatsikos, A. Al Aown, J. Stolzenburg, O. Traxer, A. Smith, USA*
- MP9.16 **The predictive factors for the success and complication rates in percutaneous nephrolithotomy: Evaluation of 409 procedures at a single center**  
*O. Tanriverdi, M. Kendirci, M. Kadihasanoglu, M. Sýlay, M. Taskiran, C. Miroglu, Turkey*
- MP9.17 **Twelve years of experience in percutaneous nephrolithotomy from a single center**  
*I. Aridogan, Y. Bayazit, N. Satar, S. Doran, Z. Tansug, S. Zeren, Turkey*
- MP9.18 **Percutaneous nephrolithotripsy (PCNL) for patients with previous open renal surgery: Is there any prognostic factor?**  
*S. Ben Rhouma, S. Sallami, M. Basli, N. Yassine, A. Horchani, Iran*
- MP9.19 **The advantages of the percutaneous nephrolithotomy in supine position (the Valdivia technique) – personal experience**  
*V. Bucuras, R. Bardan, A. Muresan, C. Balarie, C. Comsa, M. Georgiadis, Romania*
- MP9.20 **Outpatient percutaneous nephrolithotomy: Is it safe and feasible**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*

## Moderated Poster Sessions

- 14.00 – 15.30 **MP10 Ureteral stones** **Effner II**  
*Moderators: H.G. Tiselius, Sweden*  
*Y. Özgök, Turkey*
- MP10.1 **Comparison of ureteroscopy and extracorporeal shock wave lithotripsy in the treatment of distal ureteral calculi in children: A multicenter randomized clinical trial**  
*A. Basiri, S. Zare, F. Sharifiaghdas, A. Tabibi, A. Aminsharifi, H. Ahmadnia, Iran*
- MP10.2 **Medical expulsion therapy: A survey of practice patterns of primary care providers and urologists**  
*S. Stroup, J. L'Esperance, K. Stroup, B. Auge, USA*
- MP10.3 **Rigid ureteroscopy can be used as a first line treatment for the management of distal ureteral calculi in children**  
*C. Kara, B. Resorlu, M. Bayindir, A. Unsal, Turkey*
- MP10.4 **Surgical management of ureteral stones during pregnancy – a 10 years experiment**  
*M. Mohamad Zadeh Rezaie, Iran*
- MP10.5 **Optimized management of urinary stone disease in the pregnant population**  
*W. White, N. Zite, J. Gash, W. Thompson, F. Klein, USA*
- MP10.6 **Calcium oxalate nephrolithiasis: urinary “medium size peptides” analysis using microbca protein assay**  
*A. D'Addessi, L. Bongiovanni, M. Vittori, E. Sacco, P. Bassi, Italy*
- MP10.7 **Endourological management of a series of severely encrusted and retained ureteral stents**  
*A. D'Addessi, N. Foschi, M. Vittori, M. Racioppi, P. Bassi, Italy*
- MP10.8 **Obesity and the treatment of nephrolithiasis: A systematic review of the literature and meta-analysis**  
*E. Hyams, L. Dulabon, O. Shah, USA*
- MP10.9 **Treatment of the proximal ureteral stones with rigid ureteroscope**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- MP10.10 **Stone composition differences in synchronous bilateral renal calculi**  
*K. Sakamoto, T. Will, A. Acosta-Miranda, T. Turk, USA*
- MP10.11 **Bilateral same-session ureteroscopy: Critical analysis of risk factors**  
*A. Elnahas, A. El-hefnawy, N. El-tabey, A. Shoma, M. El-kenawy, I. Eraky, Egypt*
- MP10.12 **The natural history of stone fragments following ureteroscopy**  
*A. Macejko, V. Bhalani, P. Ramos, D. Rebeck, R. Nadler, USA*

## Moderated Poster Sessions

- MP10.13 **The Accordion device for limiting ureteral retrograde stone migration: Initial Brazilian experience**  
*A. Mitre, C. Gromatzky, G. Ebaid, F. Dénes, C. Pagotto, V. Pagotto, Brazil*
- MP10.14 **The Stone breaker® lithotripter for stone fragmentation: Our preliminary results**  
*F. Cauda, Italy*
- MP10.15 **Clinical characteristics of the impacted distal ureteral stone smaller than 5mm**  
*J. Lim, E. Hwang, Y. Kim, D. Han, Y. Kim, C. Sul, Korea*
- MP10.16 **Current medical treatment of urolithiasis: comtemporary therapy and its efficacy Department of Urologic Surgery, University of Minnesota, Minneapolis, Minnesota, USA \*dietary services, UMMC fairview**  
*O. Ortiz-Alvarado, M. Stessman\*, C. Kriedberg, R. Miyaoka, M. Monga, A. Moeding\*, USA*
- MP10.17 **Stone volume – a predictor of spontaneous ureteral stone passage**  
*I. Sternberg, I. Kafka, I. Vardi, I. Leibovitch, USA*
- MP10.18 **Use of medical expulsive therapy (MET) in acute urolithiasis in a single emergency room setting**  
*D. Kaplon, K. Babaian, S. Nakada, USA*
- MP10.19 **Statins and the risk of urosepsis after endourological procedures**  
*J. Eswara, B. Chapin, D. Sacco, Italy*
- MP10.20 **Treatment of proximal ureteral stones success rates and finacial cost of treatment with eswl insitu or after push back the stone**  
*R. Mahdavi Zafarghandi, M. Mahdavi Zafarghandi, Iran*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP11 Robotic Prostate 1** **Garmisch**  
*Moderators: J. Porter, USA*  
*G. Sung, Korea*
- MP11.1 **Rapid implementation of a robotic prostatectomy program in a large HMO setting**  
*H. Jung, USA*
- MP11.2 **The incidence of lymphoceles after robotic-assisted pelvic lymph node dissection**  
*M. Patel, K. J Palmer, S. Chauhan, R. Ferreira Coelho, B. Rocco, V. Patel, USA*
- MP11.3 **Positive surgical margins and their locations following robot assisted laparoscopic prostatectomy: A multi-institutional study**  
*S. Chauhan, G. Coughlin, M. Patel, R. Coelho, K. Palmer, V. Patel, USA*
- MP11.4 **Correlation of bladder neck location on cystogram predicts early return of continence following robotic radical prostatectomy**  
*U. Boylu, M. Pinsky, B. Richardson, R. Thomas, B. Lee, USA*
- MP11.5 **Continence and potency in elderly following robotic radical prostatectomy**  
*S. Shikanov, V. Desai, A. Razmaria, D. Lifshitz, G. Zagaja, A. Shalhav, USA*
- MP11.6 **Peri-operative predictors of being pad-free at 12 months following robotic-assisted laparoscopic prostatectomy**  
*T. Deklaj, A. Razmaria, S. Shikanov, D. Lifshitz, A. Shalhav, G. Zagaja, USA*
- MP11.7 **Are patients' expectations met after robotic assisted radical prostatectomy?**  
*A. Razmaria, S. Shikanov, D. Lifshitz, K. Zorn, G. Zagaja, A. Shalhav, USA*
- MP11.8 **Median lobe in robotic prostatectomy: Bladder neck reconstruction and pelvic drain not routinely required**  
*H. Martinez-Suarez, A. White, R. Abaza, USA*
- MP11.9 **Improved outcomes following robot-assisted radical prostatectomy: Technique and/or experience?**  
*J. Davis, USA*
- MP11.10 **Posterior reconstruction of rectourethralis muscle prior to urethrovesical anastomosis improves early return of continence in patients undergoing robotic assisted radical prostatectomy**  
*U. Boylu, M. Pinsky, B. Richardson, R. Thomas, B. Lee, USA*
- MP11.11 **Predictors of positive surgical margin in robotic assisted radical prostatectomy**  
*U. Boylu, M. Pinsky, B. Lee, R. Thomas, USA*

## Moderated Poster Sessions

- MP11.12 **Techniques for early recovery of continence in patients with robotic-assisted prostatectomy**  
*G. Sung, T. Kim, Korea*
- MP11.13 **A comparison of robotic assisted versus pure laparoscopic radical prostatectomy: A single surgeon experience**  
*K. Tae Hyo, G. Sung, W. Cho, W. Lee, Korea*
- MP11.14 **Assessment of lymph node yield in robotic assisted prostatectomy and open radical prostatectomy in the contemporary era**  
*M. Truesdale, P. Cheetham, D. Lee, K. Badani, USA*
- MP11.15 **Lymph node yields with pelvic lymphadenectomy during robotic-assisted laparoscopic radical prostatectomy are higher than with open radical retropubic prostatectomy**  
*E. Trabulsi, T. Chandrasekar, F. Lee, P. Mccue, C. Lallas, A. Colon, USA*
- MP11.16 **Robotic-assisted laparoscopic prostatectomy: Functional and oncologic outcomes with a minimum 12 month follow-up**  
*H. Lavery, F. Nabizada-pace, J. Carlucci, D. Samadi, USA*
- MP11.17 **Robot assisted prostatectomy: A single centre experience of 1000 cases**  
*D. Porres, A. Schuette, C. Wagner, V. Zugar, J. Witt, Germany*
- MP11.18 **Reduction of PT3 positive surgical margins in robot-assisted laparoscopic radical prostatectomy: Does the application of Partin nomogram offer a meaningful result?**  
*J. Jeong, E. Choi, D. Kang, I. Kim, USA*
- MP11.19 **Robotic-assisted laparoscopic radical prostatectomy – operative details and functional outcome**  
*J. Wöllner, A. Neisius, G. Wöllner, R. Gillitzer, J. Thüroff, C. Hampel, Germany*
- MP11.20 **Outcomes of robotic assisted laparoscopic prostatectomy in pathological advanced localized (pT3) prostate cancer in 1700 patients**  
*Y. El Douaihy, Egypt*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP12 Laparoscopic Surgery** **Partenkirchen**  
*Moderators: V. Pansadoro, Italy*  
*K.-H. Rothenberger, Germany*
- MP12.1 **Laparoscopic radical prostatectomy (9 cases)**  
*L. Chaozhao, H. Zongyao, Z. Jun, Z. Xiansheng, F. Song, China*
- MP12.2 **Increased positive surgical margin rate of laparoscopic radical prostatectomies performed in July and August**  
*J. Page, R. Unnikrishnan, S. Strup, USA*
- MP12.3 **Effects of elevated bmi on perioperative clinical and pathological outcomes following laparoscopic radical prostatectomy**  
*J. Page, D. Davenport, M. Paszek, C. Lagrange, B. Dusseault, S. Strup, USA*
- MP12.4 **Extended pelvic lymphadenectomy during radical prostatectomy – is it worthwhile?**  
*A. Arora, C. Eden, United Kingdom*
- MP12.5 **Final outcome of patients with prostate cancer suitable for active surveillance but treated surgically**  
*A. Arora, C. Eden, United Kingdom*
- MP12.6 **Is laparoscopic renal denervation the treatment of choice for 'loin pain-haematuria syndrome: Experience from scotland**  
*D. Clark, B. Somani, N. Kadi, N. Townell, United Kingdom*
- MP12.7 **Valve-less trocar reduces carbon dioxide absorption during laparoscopy compared to conventional trocars**  
*A. Herati, S. Andonian, S. Rais-Bahrami, A. K. Srinivasan, L. Richstone, L. R. Kavoussi, USA*
- MP12.8 **Optimum temperature for cold ischemia: preliminary results on a porcine model**  
*G. Schoeppler, E. Klippstein, A. Häcker, L. Trojan, P. Alken, M. Michel, Germany*
- MP12.9 **The most effective cooling method for inducing hypothermia: comparison of 4 different techniques including a novel gel-like material.**  
*G. Schoeppler, J. Hell, A. Häcker, L. Trojan, P. Alken, M. Michel, Germany*
- MP12.10 **A comparative assessment of laparoscopic and microsurgery operations in patients with bilateral varicocele**  
*Z. Kadirov, N. Savitsky, V. Musienko, Russia*
- MP12.11 **Subcutaneous emphysema after laparoscopic extraperitoneal inguinal hernia repair**  
*S. Soleymani, Iran*



## Moderated Poster Sessions

- MP12.12 **Comparative assessment of laparoscopic single site surgery instruments to conventional laparoscopic in laboratory setting**  
*J. Stolzenburg, P. Kallidonis, M. Do, A. Dietel, T. Haefner, E. Liatsikos, Germany*
- MP12.13 **Training in uro-laparoscopy: lights and shadows**  
*R. Autorino, R. Stein, M. De Sio, R. Damiano, E. Lima, J. Kaouk, USA*
- MP12.14 **Use of foot gel pads improves operating room staff comfort during laparoscopic renal surgery**  
*J. Rosales Araujo, J. Moreno, D. Lee, Z. Okhunov, K. Badani, J. Landman, USA*
- MP12.15 **Assessment of renal damage following warm ischemia time during LPN: Results of a prospective study**  
*F. Porpiglia, C. Fiori, R. Bertolo, B. Cavallone, D. Vaccino, R. Scarpa, Italy*
- MP12.16 **Transperitoneal laparoscopic decortication of simple renal cyst using conventional monopolar device: two years of our experience with 15 patients**  
*A. Tuncel, O. Aydin, Y. Aslan, V. Nalcacioglu, M. Balci, A. Atan, Turkey*
- MP12.17 **Uro-oncologic surgery in Jehovah's witness patients**  
*L. Jones, L. Deane, USA*
- MP12.18 **Laparoscopic radical nephrectomy – a decade specific comparative outcomes analysis**  
*S. Kommu, Z. Hashim, D. Cartlidge, T. Finnigan, C. Luscombe, A. Golash, United Kingdom*
- MP12.9 **Pain assessment after radical retropubic vs extraperitoneal laparoscopic radical prostatectomy-a prospective trial**  
*T. Vögeli, I. Akbarov, M. Lehnhardt, Germany*
- MP12.20 **The influence of positive apical margins on biochemical recurrence following laparoscopic radical prostatectomy: Comparison with non-apical positive margins**  
*S. Hong, U. Ha, S. Kang, T. Hwang, Korea*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Subplenary Sessions / Satellite

- 16.00 – 17.30 **SP12 New perspectives in the management of advanced renal cell cancer: Sequential Therapy** **Atlanta**  
*Chairman: J. Gschwend, Germany*
- SP12.1 **Introduction**  
*J. Gschwend, Germany*
- SP12.2 **The role of targeted therapies in RCC**  
*M. Kuczyk, Germany*
- SP12.3 **A patient-focused approach to treatment of metastatic RCC**  
*A. Merseburger, Germany*
- SP12.4 **Sequential Therapy of metastatic RCC**  
*J. Gschwend, Germany*
- SP12.5 **Cases**  
*M. Staehler, Germany*



## Video Sessions

- 16.00 – 17.30 **VS11 Transurethral Surgery** **Klenze**  
*Moderators: M. Kriegmair, Germany*  
*D. Yachia, Israel*
- VS11.1 **Stubborn strictures – is laser ablation the answer?**  
*U. Sathaye, India*
- VS11.2 **Fluorescence cystoscopy with hexaminolevulinate in the diagnosis of bladder cancer: Our experience**  
*M. Poggio, C. Scoffone, C. Cracco, M. Cossu, S. Grande, R. Scarpa, Italy*
- VS11.3 **Green light HPS 120 w laser in BPH – Romanian experience**  
*B. Geavlete, G. Nita, V. Mirciulescu, P. Geavlete, Romania*
- VS11.4 **Holmium:Yag laser epilation of urethral diverticular hair**  
*D. Beiko, S. Pierre, M. Leonard, Canada*
- VS11.5 **Optical urethrotomy under corpus spongiosum block**  
*M. Ather, A. Zehri, Z. Alam, Iran*
- VS11.6 **Endoscopic managment of adult orthotopic ureterocele and associated calculi with holmium laser: experience with 23 patients over 6 years**  
*H. Shah, V. Kumar, A. Khandkar, S. Kharodawala, H. Sodha, M. Bansal, India*
- VS11.7 **Ex vivo models for training in endourology**  
*A. Celia, G. Zeccolini, G. Breda, Italy*
- VS11.8 **Bladder neck contractures related to the use of Hem-o-lok clips in laparoscopic radical prostatectomy**  
*C. Gurbuz, Turkey*
- VS11.9 **A new self-expanding fully covered removable ureteral stent in irradiation induced bilateral ureteral obstruction**  
*R. Baishya, P. Ranjan, V. Muthu, G. Badlani, D. Yachia, M. R. Desai, India*
- VS11.10 **Ureteroscopic Holmium laser endopyelotomy for ureteropelvic junction stenosis after pyeloplasty**  
*M. Baptistussi, E. Gewher, M. Morihisa, Brazil*

## Video Sessions

- 16.00 – 17.30 **VS12 Laparoscopy – Kidney 3** **Holl**  
*Moderators: A. Haferkamp, Germany*  
*T. Matsuda, Japan*
- VS12.1 **Combined endoscopic and laparoscopic treatment of bilateral staghorn urolithiasis in a horseshoe kidney**  
*M. Poggio, C. Scoffone, F. Porpiglia, M. Cossu, C. Cracco, R. Scarpa, Italy*
- VS12.2 **Laparoscopic renal cyst resection and percutaneous nephrolithotripsy in renal cyst and nephrolithiasis in the same kidney**  
*V. Yalcin, E. Coskuner, B. Ozkan, Turkey*
- VS12.3 **Nephroureterectomy with endoscopic ureteral desinsertion in the treatment of upper urinary tract tumors – experience on 150 cases**  
*P. Geavlete, E. Constantinescu, D. Georgescu, G. Nita, V. Cauni, B. Geavlete, Romania*
- VS12.4 **Pure laparoscopic radical nephrectomy with renal vein tumor thrombectomy**  
*B. Chung, Hongkong*
- VS12.5 **Pure laparoscopic management of renal cell carcinoma with inferior vena caval thrombus**  
*W. Lv, G. Hao, J. Xiao, China*
- VS12.6 **Pediatric robotic assisted laparoscopic nephroureterectomy**  
*A. Chawla, P. Noh, USA*
- VS12.7 **Robotic-assisted nephroureterectomy without patient repositioning**  
*A. Weizer, J. Montgomery, USA*
- VS12.8 **Five-port complete robotic-assisted laparoscopic nephroureterectomy with bladder cuff removal**  
*G. Wu, D. Golijanin, E. Singer, E. Erturk, J. Joseph, H. Rashid, USA*
- VS12.9 **Renal cell carcinoma dwelling upon a simple renal cyst wall**  
*Y. Ozgok, M. Ates, M. Hoscan, O. Istanbuluoglu, S. Basal, M. Zor, Turkey*
- VS12.10 **A safe and efficient technique for initial access to intraperitoneal laparoscopy**  
*A. Ghazi, R. Zimmermann, A. Schaeffler, G. Janetschek, Austria*

## Video Sessions

- 16.00 – 17.30 **VS13 Robotics – Kidney** **Barcelona**  
*Moderators: S. Bhayani, USA*  
*A. Kural, Turkey*
- VS13.1 **Robotic-assisted partial nephrectomy for treatment of renal tumors**  
*R. Ferreira Coelho, K. J Palmer, S. Chauhan, B. Rocco, M. Patel, V. Patel, USA*
- VS13.2 **Robotic partial nephrectomy for complex and hilar lesions**  
*A. Bowen, B. Lee, M. Oommen, M. Raynor, U. Boylu, USA*
- VS13.3 **Robot assisted laparoscopic partial nephrectomy (RALPN) and double sliding Weck-clip renorrhaphy technique: A case presentation**  
*H. Akpınar, I. Tufek, F. Atug, S. Aksit, A. Kural, Turkey*
- VS13.4 **Robotic partial nephrectomy: Early unclamping technique**  
*U. Boylu, B. Lee, M. Oommen, M. Raynor, USA*
- VS13.5 **Injury of renal artery during robotic partial nephrectomy**  
*Y. Yoon, D. Kim, J. Lee, S. Park, H. Moon, T. Lee, Korea*
- VS13.6 **Robotic-assisted partial nephrectomy for presumptive T1b renal cell carcinoma**  
*A. Weizer, J. Montgomery, USA*
- VS13.7 **Selective segmental arterial clamping for robot-assisted partial nephrectomy: Illustration of technique**  
*B. Benway, S. Bhayani, R. Figenshau, USA*
- VS13.8 **Single-incision robotic surgery (SIRS) for radical nephrectomy: Illustration of technique**  
*B. Benway, R. Figenshau, S. Bhayani, USA*
- VS13.9 **T1b partial nephrectomy: Robotic approach with the Washington University technique**  
*A. Wang, R. Figenshau, B. Benway, S. Bhayani, USA*
- VS13.10 **Robotic partial nephrectomy for renal hilar masses**  
*M. Patel, R. Laungani, A. Shrivastava, E. Kheterpal, M. Menon, C. Rogers, USA*

## V-poster Sessions

- 16.00 – 17.30 **VP19 New Technology** **München I**  
*Moderators: P. Rao, India*  
*M. Aron, USA*
- VP19.1 **Fountain technique for fragment evacuation after pulverisation of large bladder calculi**  
*A. Ashish Patil, India*
- VP19.2 **A safe and efficient technique for initial access to intraperitoneal laparoscopy**  
*A. Ghazi, R. Zimmermann, A. Schäfler, G. Janetschek, Austria*
- VP19.3 **The application of „endo-lap“ approach in urology diseases**  
*S. Chan, Y. Chiu, S. Lam, China*
- VP19.4 **Notes transvaginal nephrectomy: Initial clinical experience**  
*W. White, G. Haber, R. Goel, S. Crouzet, S. Brethauer, J. Kaouk, USA*
- VP19.5 **Laparoscopic partial nephrectomy vs laparoscopic ablative therapy: A comparison of surgical and functional outcomes in a matched cohort**  
*K. Kiriluk, S. Shikanov, K. Zorn, G. Steinberg, A. Shalhav, D. Lifshitz, USA*
- VP19.6 **Laparoscopic portsite assisted (transportal) ileal ureter**  
*M. Ramalingam, K. Senthil, M. Pai, India*
- VP19.7 **8-year Outcomes of renal cryotherapy**  
*M. Aron, K. Kamoi, R. Brandina, A. Berger, I. Gill, M. Desai, USA*
- VP19.8 **Scarless microport augmented restoration of triangulation (smart) surgery: A new surgical paradigm**  
*D. Baldwin, D. Greene, N. Krupp, P. Mahdavi, J. Chamberlin, K. Ebrahimi, USA*
- VP19.9 **Percutaneous cystolithotomy by retrograde approach**  
*S. Sakhai, B. Samadzade, A. Bardide, M. Moradi, M. Omidvar, H. Karami, Iran*
- VP19.10 **Transmesocolic approach to laparoscopic pyelolithotomy**  
*M. Ramalingam, K. Senthil, M. Pai, India*
- VP19.11 **Pure notes nephrectomy: From the cadaver model to the first successful clinical case**  
*M. Aron, A. Berger, M. Desai, R. Brandina, I. Gill, R. Sotelo, USA*
- VP19.12 **Intra-operative selective renal artery balloon occlusion during laparoscopic radical nephrectomy**  
*S. Kommu, M. Nayeemuddin, A. Golash, C. Luscombe, J. Asquith, D. West, United Kingdom*
- VP19.13 **An endoscopic transvesical anastomosis: Realization of natural orifice suturing techniques**  
*M. Humphreys, J. Sauer, P. Andrews, USA*

## V-poster Sessions

- VP19.14 **Renal vessel shielding in laparoscopic renal mass cryotherapy**  
*A. Benson, B. Schwartz, USA*
- VP19.15 **Intermediate follow-up of renal masses treated by laparoscopic cryoablation**  
*C. Mamoulakis, P. Beemster, S. Mehmedovic, H. Wijkstra, J. De la Rosette, M. Laguna, The Netherlands*
- VP19.16 **Renal laparoendoscopic single-site surgery (LESS) without accessory trocars: A single institution experience**  
*S. Rais-Bahrami, A. Herati, S. Montag, M. Atalla, L. Kavoussi, L. Richstone, USA*
- VP19.17 **Laparoendoscopic single-site (LESS) versus conventional laparoscopic donor nephrectomy**  
*S. Rais-Bahrami, A. Herati, M. Atalla, S. Andonian, L. Richstone, L. Kavoussi, USA*
- VP19.18 **Tumor size and endophytic growth pattern affect recurrence rates after laparoscopic renal cryoablation**  
*M. Tsivian, C. Lyne, V. Mouraviev, J. Mayes, M. Kimura, T. Polascik, USA*
- VP19.19 **Laparoscopic and percutaneous renal cryoablation have comparable mid-term oncologic outcomes**  
*M. Tsivian, V. Chen, M. Ferrandino, R. Nelson, D. Albala, T. Polascik, USA*
- VP19.20 **Outcomes of high intensity focused ultrasound (HIFU) in the treatment of localized prostate cancer**  
*R. Sanseverino, O. Intilla, G. Napodano, A. Campitelli, U. di Mauro, R. Angrisani, Italy*

## V-poster Sessions

- 16.00 – 17.30 **VP20 Robotics – Prostate** **München II**  
*Moderators: D. Albola, USA*  
*J. Witt, Germany*
- VP20.1 **Periurethral suspension stitch during robotic-assisted laparoscopic radical prostatectomy: Description of the technique and continence outcomes**  
*R. Ferreira Coelho, K. J Palmer, S. Chauhan, B. Rocco, M. B Patel, V. Patel, USA*
- VP20.2 **Salvage robotic-assisted laparoscopic prostatectomy (SRALP) for radiorecurrent prostate cancer: Multi-institutional outcomes**  
*M. B Patel, R. Ferreira Coelho, R. Ferrigni, E. Castle, T. Ahlering, V. Patel, USA*
- VP20.3 **Hypothermic robotic radical prostatectomy: Impact on continence**  
*T. Ahlering, D. Finley, K. Osann, A. Chang, R. Santos, D. Skarekcy – USA*
- VP20.4 **Rectourinary fistula after primary and repeated HIFU for prostate cancer. Prevalence and surgical management**  
*C. Cellarius, D. Pfeiffer, C. Netsch, H. Boehme, E. Gross, A. Gross, Germany*
- VP20.5 **Robot-assisted laparoscopic radical prostatectomy: Result of our first 100 cases**  
*B. Alessandra, F. Annino, C. De Carne, S. Micali, S. De Stefani, G. Bianchi, Italy*
- VP20.6 **Quality improvements in robotic prostatectomy: The effect of technical changes on oncologic and functional outcomes**  
*H. Lavery, F. Nabizada-pace, J. Carlucci, D. Samadi, USA*
- VP20.7 **High volume, fellowship-trained single surgeon robotic-assisted laparoscopic radical prostatectomy experience: 350 cases in 30 months**  
*R. Carey, T. Hakky, USA*
- VP20.8 **Impact of robotic training on surgical and pathologic outcomes during robot-assisted laparoscopic radical prostatectomy**  
*E. Kwon, H. Jung, T. Bautista, S. Williams, G. Chien, USA*
- VP20.9 **Occurrence of bladder outlet obstruction (BOO) after single HIFU treatment of the prostate**  
*C. Netsch, D. Pfeiffer, C. Cellarius, A. Gross, Germany*
- VP20.10 **Positive surgical margins during robotic-assisted laparoscopic prostatectomy: The effect of location upon extent**  
*H. Lavery, F. Nabizada-Pace, J. Carlucci, D. Samadi, USA*
- VP20.11 **Tumor percentage involvement predicts prostate specific antigen recurrence after radical prostatectomy only in men with small prostates**  
*D. Albala, M. Lipkin, M. Uhlman, T. Polascik, L. Sun, J. Moul, USA*



## V-poster Sessions

- VP20.12 **Single port robotic radical prostatectomy**  
*R. Goel, W. White, G. Haber, S. Crouzet, J. Kaouk, USA*
- VP20.13 **Robotic-assisted salvage radical prostatectomy after failed HIFU and IMRT**  
*R. Carey, T. Hakky, USA*
- VP20.14 **Short-term assessment of the oncologic safety of robotic prostatectomy in preoperatively high-risk patients**  
*H. Lavery, F. Nabizada-pace, J. Carlucci, D. Samadi, USA*
- VP20.15 **Obstacles in the initial phase of robot assisted radical prostatectomy (RARP) – a prospective analysis of the first 75 cases**  
*V. Zimmermanns, P. Ober, J. Sommer, S. Lahme, Germany*
- VP20.16 **Robotic single port suprapubic transvesical enucleation of the prostate (R-Step): Initial experience**  
*K. Fareed, W. White, G. Haber, R. Goel, S. Crouzet, J. Kaouk, USA*
- VP20.17 **Use of Enseal® during robotic prostatectomy pedicle control: cold irrigation to minimize lateral thermal injury**  
*K. Zorn, M. Katz, A. Razmaria, G. Zagaja, A. Shalhav, H. Alhamadie, USA*
- VP20.18 **Laparoscopic and robotic urological surgery – evolving anatomical knowledge of the prostate**  
*S. Kommu, Z. Hashim, A. Golash, C. Luscombe, C. Eden, United Kingdom*
- VP20.19 **Feasibility of robot-assisted intracorporeal laparoscopic ileal conduit urinary diversion**  
*M. Sangalli, G. De Naeyer, P. Schatteman, P. Carpentier, E. Fonteyne, A. Mottrie, Belgium*
- VP20.20 **Robotic-assisted laparoscopic inguinal hernia repair with dual-layer polypropylene mesh during robotic-assisted laparoscopic cystectomy**  
*J. Marshall, J. Gordetsky, E. Singer, D. Golijanin, H. Rashid, G. Wu, USA*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP13 Imaging** **Asam II**  
*Moderators: S. Nakada, USA  
 S. Naito, Japan*
- MP13.1 **Imaging characteristics of renal cryolesions: 2 year follow-up**  
*D. Kaplon, S. Hedican, F. Lee, L. Hinshaw, S. Nakada, USA*
- MP13.2 **Evaluation of affected renal function using renal scintigraphy after laparoscopic partial nephrectomy**  
*K. Tatsugami, K. Kuroiwa, A. Yokomizo, M. Eto, S. Naito, Japan*
- MP13.3 **Critical analysis of the use of preoperative imaging studies for patients undergoing robotic-assisted laparoscopic radical prostatectomy: Is practice consistent with published guidelines?**  
*J. Yates, G. Dakwar, I. Sawczuk, R. Munver, USA*
- MP13.4 **Total radiation exposure during an acute stone event in insured and uninsured patients**  
*D. Greene, J. Chamberlin, C. Tenggardjaja, F. Jellison, K. Huynh, D. Baldwin, USA*
- MP13.5 **Does low dose CT predict ureteral stone size?**  
*C. Tenggardjaja, F. Jellison, F. Almaguel, J. Smith, T. Kelly, D. Baldwin, USA*
- MP13.6 **Impact of the difference in tumor size measured on imaging and final pathology on partial nephrectomy outcomes**  
*U. Boylu, M. Hopkins, M. Pinsky, A. Tracey, B. Lee, USA*
- MP13.7 **The role of abdominal imaging in the evaluation of patients following robot-assisted laparoscopic radical prostatectomy**  
*T. Feng, J. Yohannan, J. Berkowitz, M. Allaf*
- MP13.8 **Minimally invasive management with percutaneous embolization experience in twelve patients with renal injury**  
*H. Ahn, S. Kim, J. Choi, S. Kim, H. Im, Y. Kim, Korea*
- MP13.9 **Multi-center analysis of post-operative CT findings following percutaneous nephrolithotomy**  
*M. Semins, B. Chew, M. Humphreys, N. Miller, O. Shah, B. Matlaga, USA*
- MP13.10 **Unenhanced spiral CT-assistant localization combined with C-arm in complex renal stone treatment by minimally percutaneous nephrolithotomy (MPCNL)**  
*L. Jiang, China*
- MP13.11 **Morphometric analysis of the ureteropelvic junction using an image analysis software**  
*A. Mathew, A. Kurien, S. Mishra, V. Muthu, R. Sabnis, M. Desai, India*

## Moderated Poster Sessions

- MP13.12 **Percutaneous ultrasound-guided radiofrequency ablation of renal tumors**  
*I. Camargo, J. Del Cura, R. Zabala, I. Iriarte, A. Loizaga, M. Unda, Italy*
- MP13.13 **Application and long term efficacy of MAG3-F0 renal scan to define functionality and success in laparoscopic pyeloplasty**  
*R. Leveillee, V. Bird, J. Bracho ii, M. Aziz, G. Sfakianakis, M. Georgiou*
- MP13.14 **Imaging of the ureteropelvic junction obstruction with MDCT and designation of the surgical plan**  
*C. Kalogeropoulou, P. Kallidonis, I. Kyriazis, A. Al Aown, J. Stolzenburg, E. Liatsikos, Greece*
- MP13.15 **Preliminary investigations of computed tomographic (CT) thermometry during percutaneous CT-guided renal tumor treatment**  
*R. Leveillee, N. Salas, C. Moore, L. Zhang, S. Peairs, D. Gustafson, USA*
- MP13.16 **Use of intraoperative doppler ultrasound to facilitate identification of crossing vessel during robotic and laparoscopic pyeloplasty**  
*S. Parekattil, B. Canales, H. Atalah, L. Su, USA*
- MP13.17 **MR guided laser induced thermotherapy (LITT) of the kidney**  
*S. Vallo, S. Zangos, D. Jonas, W. Bents, Germany*
- MP13.18 **Non destructive ex vivo urinary stone composition analysis using coherent-scatter computed tomography**  
*C. Mendez Probst, L. Nott, J. Denstedt, I. Cunningham, Canada*
- MP13.19 **Prevalence of nephrolithiasis in an asymptomatic screening population: Additional findings on virtual colonoscopy**  
*S. Stroup, J. Durbin, G. Patino, D. Lacey, J. L'Esperance, B. Auge, USA*
- MP13.20 **Acute changes in the renal resistive index in a solitary kidney with a ureteral stone: A comparative in vivo porcine study**  
*R. Venkatesh, S. Labarbera, N. Das, G. Baca, R. Figenshau, A. Tawfik, USA*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP14 Laparoscopy – Kidney** **Effner II**  
*Moderators: R. Figenshau, USA*  
*J.C. Eisele, United Kingdom*
- MP14.1 **Male versus female laparoscopic partial nephrectomy: is there a difference?**  
*H. Jung, USA*
- MP14.2 **Laparoscopy-assisted partial nephrectomy through a small incision**  
*O. Kamihira, Y. Yoshikawa, A. Fukatu, K. Kimura, Y. Moriya, O. Matuura, Japan*
- MP14.3 **A randomized, double-blinded trial of ketorolac in addition to narcotic patient-controlled analgesia (PCA) following laparoscopic donor nephrectomy**  
*K. Pace, D. Ghiculete, R. Honey, Canada*
- MP14.4 **Comparison of invasiveness between transperitoneal and retroperitoneal approaches in laparoscopic nephrectomy by measuring circulating cytokines**  
*S. Narita, T. Kumazawa, M. Saito, Y. Horikawa, N. Tsuchiya, T. Habuchi, Japan*
- MP14.5 **High open conversion rate in laparoscopic renal ablative surgery is limited with 20 cases**  
*O. Sanli, T. Tefik, M. Ortac, S. Karakus, F. Ozcan, H. Issever, Turkey*
- MP14.6 **Perioperative outcomes of the management of renal tumors in the elderly**  
*A. Herati, A. K. George, S. S. Saluja, A. K. Srinivasan, M. A. Vira, USA*
- MP14.7 **Comparison of convalescence and postoperative pain using various hand port incision locations**  
*D. Kaplon, S. Hedican, S. Nakada, USA*
- MP14.8 **Prolonging the post-op length of stay following laparoscopic nephrectomy. a cautionary tale on the introduction of an integrated care pathway**  
*A. Stewart, R. Khafagy, G. Lewis, J. Barrie, J. Cartledge, United Kingdom*
- MP14.9 **Retroperitoneal approach is advantageous to transperitoneal approach in terms of operative time; blood loss and length of hospital stay for laparoscopic nephrectomies**  
*T. Tefik, O. Sanli, T. Mut, A. Atar, E. Aliyev, I. Nane, Turkey*
- MP14.10 **Is laparoscopic nephrectomy indicated in nonfunctioning giant hidronephrotic kidneys?**  
*M. Arslan, T. Degirmenci, B. Gunlusoy, S. Minareci, A. Ayder, Turkey*
- MP14.11 **Cryoablation of small renal masses in solitary kidneys**  
*Z. Okhunov, M. Ordonez, J. Rosales, B. Shingleton, J. Landman, USA*

## Moderated Poster Sessions

- MP14.12 **Impact of warm ischemia on renal function following laparoscopic partial nephrectomy: a multicenter study**  
*S. Shikanov, D. Lifshitz, S. Matin, J. Landman, J. Wolf, jr., A. Shalhav, USA*
- MP14.13 **Prospective comparison of laparoscopic radical nephrectomy (LRN) versus open radical nephrectomy (ORN)**  
*O. Sanli, T. Tefik, M. Ortac, S. Karakus, F. Kucukdurmaz, T. Esen, Turkey*
- MP14.14 **Video assisted minilaparotomy nephron sparing surgery for challenging cases of renal tumors in a solitary kidney**  
*S. Lee, K. Koo, H. Jeon, S. Yang, W. Han, Korea*
- MP14.15 **Predicting oncological outcomes in patients undergoing laparoscopic nephroureterectomy**  
*M. Lee, G. Haber, K. Kamoi, D. Snow, J. Kaouk, I. Gill, USA*
- MP14.16 **Outcomes of laparoscopic radical surgery for renal and upper urinary tract malignancies in patient with end-stage renal disease**  
*K. Hirai, F. Sato, M. Imagawa, Y. Tasaki, N. Nasu, H. Mimata, Japan*
- MP14.17 **Laparoscopic resection of local recurrence following prior radical nephrectomy for clinically localized renal cell carcinoma: perioperative outcomes and initial observations**  
*M. Allaf, J. Berkowitz, Israel*
- MP14.18 **Changes in renal function after laparoscopic partial nephrectomy with temporary renal ischemia**  
*Y. Komai, G. Kawa, N. Takizawa, N. Oguchi, H. Kinoshita, T. Matsuda, Japan*
- MP14.19 **Laparoscopic radical nephroureterectomy: results of a multicentric italian study**  
*F. Porpiglia, A. Celia, L. Luciani, C. Terrone, G. Guazzoni, P. Parma, Italy*
- MP14.20 **Comparison of effects of open and laparoscopic partial nephrectomy on renal function**  
*Y. Funahashi, R. Hatorri, T. Yamamoto, O. Kamihira, M. Gotoh, Japan*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP15 Robotics – Prostate 2** **Garmisch**  
*Moderators: H. Ahn, Korea  
 T. Ahlering, USA*
- MP15.1 **Use of a flexible CO2 laser fiber for precise dissection of neurovascular bundle during robotic assisted laparoscopic prostatectomy**  
*M. Rothberg, C. Ritch, P. Cheetham, J. Landman, K. Badani, USA*
- MP15.2 **Effect of bony pelvic dimensions measured via preoperative magnetic resonance imaging on performing robot-assisted laparoscopic prostatectomy**  
*S. Hong, S. Jeong, S. Byun, H. Park, S. Doo, S. Lee, Korea*
- MP15.3 **Anterior versus posterior approach to seminal vesicle dissection during robotic assisted laparoscopic prostatectomy**  
*E. Coronato, J. Singh, P. Ginsberg, J. Jaffe, J. Harmo, USA*
- MP15.4 **Perceptions of robotic surgery amongst patients treated with robot assisted radical prostatectomy**  
*M. Lerner, R. Bowens, S. Lucas, M. Koch, C. Sundara, USA*
- MP15.5 **Does preoperative 3.0 Tesla MRI contribute in treatment of high-risk prostate cancer?**  
*U. Boylu, O. Sartor, B. Lee, R. Thomas, USA*
- MP15.6 **Pre-operative urinary function influences patient reported satisfaction and regret following robotic radical prostatectomy**  
*D. Lee, M. Truesdale, K. Badani, P. Cheetham, USA*
- MP15.7 **Significance of prostate size on pathological outcomes in patients undergoing robotic assisted laparoscopic prostatectomy**  
*A. Akhavan, J. Carlucci, F. Nabizada-Pace, P. Muntner, D. Samadi, USA*
- MP15.8 **Comparison of functional outcomes between robot-assisted radical prostatectomy and radical retropubic prostatectomy: A single surgeon experience**  
*T. Kang, J. Park, C. Song, J. Hong, H. Park, H. Ahn, Korea*
- MP15.9 **Pattern of complications after robot-assisted laparoscopic radical prostatectomy: An analysis based on the Clavien classification system**  
*J. Jeong, E. Choi, T. Mueller, M. Ercolani, I. Kim, USA*
- MP15.10 **The effect of obesity on intraoperative outcomes during robot-assisted radical prostatectomy (RARP)**  
*S. Sharma, J. Stern, B. Meredith, M. Nguyen, D. Eun, D. Lee, USA*
- MP15.11 **Surgeon perception is not a good predictor of perioperative outcomes in robot-assisted radical prostatectomy**  
*S. Sharma, J. Stern, B. Meredith, M. Nguyen, C. Schwab, D. Lee, USA*

## Moderated Poster Sessions

- MP15.12 **Staging implications of anterior prostatic fat pad excision during robot-assisted laparoscopic radical prostatectomy**  
*J. Jeong, S. Lamba, M. Ercolani, I. Kim, USA*
- MP15.13 **Initiating a robotic urology program with optimal oncologic efficacy; impact of mentorship on positive surgical margins in robotic radical prostatectomy**  
*A. Kural, F. Atug, I. Tufek, H. Akpinar, V. Patel, A. Mottrie, Turkey*
- MP15.14 **Tandem-robot assisted laparoscopic radical prostatectomy (T-RALP) to improve the neurovascular bundle visualization: a feasibility study**  
*M. Han, B. Trock, D. Petrisor, C. Kim, D. Stoianovici, USA*
- MP15.15 **Extremely large prostate size matters for functional outcomes following robotic assisted radical prostatectomy**  
*B. Hollenbeck, R. Hedgepeth, S. Zhang, T. Skolarus, USA*
- MP15.16 **Hypothermic nerve sparing robotic radical prostatectomy: impact on early continence for men aged 70 or greater**  
*T. Ahlering, D. Finley, K. Osann, A. Chang, R. Santos, D. Skarecky, USA*
- MP15.17 **Immediate surgical outcomes of robot-assisted laparoscopic radical cystectomy: comparative analysis with the open procedure**  
*T. Kim, T. Kwon, E. Yoo, Y. Park, H. Kim, J. Kim, Korea*
- MP15.18 **Evaluation of the safety of perioperative enoxaparin administration in patients undergoing robotic-assisted laparoscopic radical prostatectomy**  
*J. Yates, J. Uberoi, I. Sawczuk, D. Golombos, M. Gross, R. Munver, USA*
- MP15.19 **Robotic-assisted laparoscopic radical prostatectomy in the morbidly obese patient: is there a size limit?**  
*J. Yates, M. Gross, D. Golombos, I. Sawczuk, R. Munver, USA*
- MP15.20 **A comparison of outcomes among men with and without urine leaks after robotic-assisted laparoscopic radical prostatectomy**  
*D. Rebeck, D. Kim, R. Rico, J. Meeks, K. Perry, R. Nadler, USA*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP16 Urolithiasis 3** **Partenkirchen**  
*Moderators: N. Bucholz, United Kingdom  
 R. Gumpinger, Germany*
- MP16.1 **Removal of asymptomatic ipsilateral renal stones following rigid ureteroscopy for ureteral stones**  
*H. Ahmadnia, A. Yarmohamadi, M. Imani, M. Shokohian*
- MP16.2 **Hand assisted ureteroscopy in ureteral and pyelic stone treatment**  
*P. Geavlete, R. Multescu, D. Georgescu, B. Geavlete, Romania*
- MP16.3 **Hyperkalemia does not need correction prior to percutaneous nephrostomy in obstructed hydronephrosis**  
*B. Somani, H. Gupta, S. Bramwell, A. Todd, United Kingdom*
- MP16.4 **Kidney function is decreased after treatment of silent ureteral stone**  
*F. Vicentini, L. Borges, E. Mazzucchi, E. Chedid Neto, A. Brito, M. Srougi, Italy*
- MP16.5 **A "cubic stone": I-shaped kidney complicated by calculosis and hydronephrosis**  
*M. Malta Almeida, J. Teixeira Bessa, A. Vommaro Mendes, J. Milfont, M. Fortes, J. Callijão Araújo, Brazil*
- MP16.6 **Impact of percutaneous nephrolithotomy on renal function during first few days after surgery**  
*A. Nouraliadeh, M. Mohammadi Sichani, A. Kashi, M. Kamranmanesh, India*
- MP16.7 **Is open urinary stone surgery dead?**  
*R. De Lima Favaretto, M. Augusto Elias De Mattos, M. Jose Bruschini Rodrigues Netto, N. Rodrigues Netto Junior, Brazil*
- MP16.8 **Unknotting a knotted zebra wire in the ureter: a useful technique invented**  
*A. Ashish Patil, India*
- MP16.9 **Contralateral ureteroscopy performed at time of percutaneous nephrolithotomy: a unique evaluation of stone free rates**  
*A. Krambeck, S. Handa, J. Lingeman, USA*
- MP16.10 **Profile of the brushite stone former**  
*A. Krambeck, S. Handa, F. Coe, A. Evan, J. Lingeman, USA*
- MP16.11 **Stonemag: improved binding times permit magnetization of stone fragments for "real-time" removal with endoscopic platforms**  
*C. Tracy, S. Mcleroy, B. Gnade, M. Pearle, J. Cadeddu, USA*
- MP16.11 **Metabolic stones: how reliable are stone analysis results?**  
*A. Krambeck, N. Khan, M. Jackson, J. Lingeman, J. Williams jr, USA*



## Moderated Poster Sessions

- MP16.13 **A novel device to reduce time required in irrigation management during semi-rigid ureteroscopic lithotripsy**  
*J. Ditrollo, M. Lasalle, R. Bhalla, USA*
- MP16.14 **The comparison between two groups of patients under operation and lithotripsy due to urinary tract stones from the aspect of epidemiologic parameters during years 2003-2006 admitted at urology Department of I.R. Hospital**  
*R. Taghavi, K. Tavakkoli Tabassi, R. Mahdavi Zafarghandi, M. Darabi Mahboub, Iran*
- MP16.15 **Percutaneous nephrostomic treatment of upper urinary tract fungal ball complicating hydronephrosis**  
*H. Chen, W. Xue, J. Pan, M. Cao, Y. Chen, Y. Huang, China*
- MP16.16 **Lateral decubitus position percutaneous endourological procedures in high risk patients**  
*T. El-Husseiny, K. Moraitis, Z. Maan, P. Saunders, J. Masood, N. Buchholz, United Kingdom*
- MP16.17 **The new invisio® dur-d "chip-on-the-tip" ureteroscopes – evaluation of changes in physical properties over time**  
*T. El-Husseiny, K. Moraitis, Z. Maan, M. Birch, J. Masood, N. Buchholz, United Kingdom*
- MP16.18 **Cost-effectiveness of anti-retropulsion devices for ureteroscopic pneumatic lithotripsy**  
*E. Olweny, B. Eisner, M. Stoller, USA*
- MP16.19 **Hydroxyproline-induced hyperoxaluria using acidified and traditional diets in the porcine model**  
*D. Kaplon, T. Crenshaw, K. Penniston, S. Nakada, USA*
- MP16.20 **The impact of metabolic risk management on recurrence of urinary stones: 9-year Akdeniz University experience**  
*M. Baykara, Y. Akin, T. Erdogru, A. Danisman, S. Yucel, Turkey*

## Educational Courses

- 6.30 – 7.45    **EC13    Minimally invasive vaginal surgery**    **Klenze**  
*Chairman: D. Pushkar, Russia*
- EC13.1    **Introduction: Vaginal surgery in 2009 – facts and figures**  
*D. Pushkar, Russia*
- EC13.2    **Midurethral slings: Why do these procedures work?**  
*S. Vasavada, USA*
- EC13.3    **Mini slings: Are we united?**  
*X. Gao, China*
- EC13.4    **Pelvic organ prolapse: advocating vaginal approach**  
*D. Pushkar, Russia*
- EC13.5    **Prevention and management of mesh complications**  
*S. Vasavada, USA*
- 
- 6.30 – 7.45    **EC14    ESWL – Basics and principles**    **Holl**  
*Chairman: K.U. Koehrmann, Germany*
- EC14.1    **Lithotripter design and routine in clinical application**  
*K.U. Koehrmann, Germany*
- EC14.2    **Indication and efficacy of ESWL in the urinary tract**  
*K. Pace, Canada*
- EC14.3    **Complications and side effects of ESWL**  
*T. Bergsdorf, Germany*
- EC14.4    **Physical principles of shock wave generation**  
*A. Loske, Mexico*

## Educational Courses

- 6.30 – 7.45 **EC15 TUR P – How to resect a gram per minute** **Atlanta**  
*Chairman: R. Hofmann, Germany*
- EC15.1 **Physical basics of HF technology**  
*M. Hagg, Germany*
- EC15.2 **TUR-P – resection technique**  
*R. Hofmann, Germany*
- EC15.3 **Irrigating fluids in TUR-P**  
*R. Hahn, Sweden*
- EC15.4 **TUR-P – management of intraoperative complications**  
*P. Olbert, Germany*
- EC15.5 **Clinical aspects of bipolar and monopolar TUR-P**  
*J. de la Rosette, The Netherlands*
- EC15.6 **Videos on TUR-P**  
*A. Martov, Russia*
- EC15.7 **Discussion**
- 
- 6.30 – 7.45 **EC16 Laparoscopic and robotic adrenal surgery** **Sydney**  
*Chairman: G. Guazzoni, Italy*
- EC16.1 **Perioperative patient care in case of adrenal surgery**  
*K. Suzuki, Japan*
- EC16.2 **Transperitoneal laparoscopic adrenalectomy: the technique step by step**  
*A. Cestari, Italy*
- EC16.3 **Retroperitoneoscopic laparoscopic adrenalectomy: the technique step by step**  
*K. Suzuki, Japan*
- EC16.4 **Robotic assisted adrenalectomy: the technique step by step**  
*M. Vira, USA*
- EC16.5 **New frontiers in minimally invasive surgery for adrenal pathologies**  
*A. Cestari, Italy*
- EC16.6 **Laparoscopic adrenalectomy: results and literature review**  
*M. Vira, USA*
- EC16.7 **Conclusions**  
*G. Guazzoni, Italy*

## Educational Courses

- 6.30 – 7.45    **EC17    Robotic renal surgery**    **Barcelona**  
*Chairman: A. Mottrie, Belgium*
- EC 17.1    **Introduction**  
*A. Mottrie, Belgium*
- EC17.2    **Retro- or transperitoneal access**  
*J. Porter, USA*
- EC17.3    **Robotic pyeloplasty**  
*A. Kural, Turkey*
- EC17.4    **Robotic nephrectomy & nephroureterectomy**  
*H. Patel, United Kingdom*
- EC17.5    **Partial nephrectomy**  
*A. Mottrie, Belgium & J. Porter, USA*
- 
- 6.30 – 7.45    **EC18    Robotic radical prostatectomy – how to start**    **Garmisch**  
*Chairman: H. van der Poel, The Netherlands*
- EC18.1    **Introduction**  
*H van der Poel, The Netherlands*
- EC18.2    **Financial aspects of robotic surgery**  
*M. Stöckle, Germany*
- EC18.3    **Instruments and setup**  
*B. van Cleynenbreugel, Belgium*
- EC18.4    **Tips and tricks for RALP in the learning curve**  
*H. van der Poel, The Netherlands*
- Questions and Answers / Conclusions**

Plenary Sessions

7.45 – 13.00	<b>P3</b>	<i>Moderators: P. van Cangh, Belgium N. Netto, Brazil</i>	<b>Auditorium / Ballroom</b>
7.45 – 8.10		<b>Highlights</b>	
	P3.1	<b>Laparoscopy:</b> <i>A. Haecker, Germany</i>	
	P3.2	<b>ESWL/Endourology:</b> <i>V. Bucuras, Romania</i>	
	P3.3	<b>BPH/Incontinence:</b> <i>A. Ficarra, Italy</i>	
	P3.4	<b>New Technology:</b> <i>T. Frede, Germany</i>	
	P3.5	<b>The Cases of yesterday</b> <i>M. Straub, Germany</i>	
8.10 – 8.25	P3.6	<b>CROES – the actual status</b> <i>J. de la Rosette, The Netherlands</i>	
8.25 – 8.45		<b>Debate: Surgical Training: I am a Surgeon – not a Pilot!</b> <i>Moderator: A. Smith, USA</i>	
	P3.7	<b>The Pilot:</b> <i>E. McDougall, USA</i>	
	P3.8	<b>The Surgeon:</b> <i>L. Kavoussi, USA</i>	
8.50 – 9.10		<b>Re-match: Robotic versus laparoscopic radical prostatectomy</b> <i>Moderator: R. Clayman, USA</i>	
	P3.9	<b>Robotic:</b> <i>M. Menon, USA</i>	
	P3.10	<b>Laparoscopic:</b> <i>J. Rassweiler, Germany</i>	
9.10 – 9.20	P3.11	<b>Robotic radical prostatectomy – only marketing?</b> <i>K. Miller, Germany</i>	
9.10 – 9.50		<b>The hard way to success</b>	
	P3.12	<b>Laparoscopic Nephrectomy</b> <i>R. Clayman, USA</i>	
	P3.13	<b>ESWL</b> <i>C. Chaussy, Germany</i>	
	P3.14	<b>URS</b> <i>E. Perez-Castro, Spain</i>	
	P3.15	<b>PCNL</b> <i>P. Alken, Germany</i>	
9.50 – 10.00	P3.16	<b>Karl Storz Life-time Award</b> <i>presented by M. Pearle, USA</i> <i>(Chair Awards Committee)</i>	

## Live-Surgery

10.00 – 13.00 **LC3****Live-Surgery 3: MIS for BPH***Moderators: Y. Sun, China**M. Elhilali, Canada**T. Sulser, Switzerland***Live-cases at Klinikum Rechts der Isar***Coordinators: M. Straub, Germany**R. Muschter, Germany*

LC3.1

**Laparoscopic adenomectomy***R. Gaston, France**A. Pansodoro, Italy*

LC3.2

**Diode laser enucleation***N. Schmeller, Austria*

LC3.3

**Thulium laser enucleation***A. Gross, Germany*

LC3.4

**HoLEP***R. Kuntz, Germany*

LC3.5

**Laserresection***T. Bayer, Germany*

LC3.6

**TURP and HIFU***S. Thüroff, Germany**A. Neumayr, Germany*

LC3.7

**Bipolar TURP / Vaporization***M.S. Michel, Germany**A. de la Taille, France*

LC3.8

**Photoselective vaporization of the prostate***R. Schiefelbein, Germany*

LC3.9

**Bipolar TURIS /Vaporization***A. Martov, Russia**F. Desgrandschamps, France*

LC3.10

**TULP with Piranha-morcellator***J. Rassweiler, Germany*

LC3.11

**Bladder neck stent***M. Straub, Germany*

13.00 – 14.00

**Lunch in the Exhibition Area**

## Subplenary Sessions

- 10.30 – 12.00 **SP13 Society of Urologic Robotic Surgery (SURS)** **Atlanta**  
**Session: The Latest in Robotic Surgery**  
*Chairmen: J. Joseph, USA*  
*A. Hemal, USA*  
*Moderators: M. Annerstadt, Denmark*  
*S. Matin, USA*  
*E. Castle, USA*
- SP13.1 **Introduction**  
*J. Joseph, USA*
- SP13.2 **Surgical training in the robotic era**  
*C. Sundaram, USA*
- SP13.3 **Current and future role of robotics in NOTES, SPA, and LESS**  
*M. Humphreys, USA*
- SP13.3 **Robot assisted partial nephrectomy updates – tips and tricks**  
*S. Bhayani, USA*
- SP13.4 **Robot assisted radical cystectomy – tips and tricks and IRCC update**  
*J. Davis, USA*
- SP13.5 **Robot assisted radical prostatectomy – updates and tips**  
*D. Lee, USA*
- SP13.6 **Closing remarks**  
*A. Hemal, USA*
- 10.30 – 12.00 **SP14 How to improve ESWL results** **Sydney**  
*Chairman: J. Lingeman, USA*
- SP14.1 **Introduction**  
*J. Lingeman*
- SP14.2 **Physics of shock waves**  
*A. Loske, Mexico*
- SP14.3 **Mechanisms of stone disintegration**  
*R. Cleveland, USA*
- SP14.4 **Coupling of shock waves**  
*T. Bergsdorf, Germany*
- SP14.5 **Shock wave application**  
*J. A. Mc Ateer, USA*
- SP14.6 **Future developments**  
*J. Lingeman, USA*

## Video Sessions

- 10.30 – 12.00 **VS14 Robotics – Prostate** **Barcelona**  
*Moderators: R. Parra, USA*  
*S. Siemer, Germany*
- VS14.1 **Techniques for potency preservation during robotic-assisted radical prostatectomy (RALP) – video**  
*K. J. Palmer, R. Ferreira Coelho, S. Chauhan, B. Rocco, M. B. Patel, V. Patel, USA*
- VS14.2 **Modified posterior reconstruction of the rhabdosphincter: Application to robotic assisted laparoscopic prostatectomy**  
*B. Rocco, R. Ferreira Coelho, K. J Palmer, S. Chauhan, V. Patel, G. Coughlin, USA*
- VS14.3 **Robotic-assisted laparoscopic radical prostatectomy: Tips and tricks**  
*K. J. Palmer, S. Chauhan, R. Ferreira Coelho, B. Rocco, G. Coughlin, V. Patel, USA*
- VS14.4 **Management of a large median lobe during robot assisted radical prostatectomy**  
*R. Dickstein, A. Weinberg, D. Wang, R. Babayan, USA*
- VS14.5 **Double pig-tail stenting of the ureters: Technique for securing the ureteral orifices during robotic-assisted radical prostatectomy for large median lobes**  
*Y. El Douaihy, Egypt*
- VS14.6 **Preservation of accessory pudendal artery in robot assisted laparoscopic radical prostatectomy operation**  
*A. Kural, F. Atug, I. Tufek, H. Akpınar, S. Aksit, Turkey*
- VS14.7 **Tension- and energy-free robotic assisted laparoscopic radical prostatectomy: application during the learning curve**  
*F. Annino, A. Beato, C. De Carne, S. Micali, S. De Stefani, G. Bianchi, Italy*
- VS14.8 **Technique of robotic- assisted laparoscopic simple prostatectomy**  
*V. Patel, R. Ferreira Coelho, K. J Palmer, S. Chauhan, M. B Patel, USA*
- VS14.9 **Robot-assisted excision of a mullerian cyst with anastomosis of the vas deferens to the seminal vesicle**  
*R. Sotelo, R. De Andrade, O. Carmona, J. Astigueta, O. Moreira, Venezuela*



## V-poster Sessions

10.30 – 12.00 VP21

## LESS 2

München I

*Moderators: A. Rane, United Kingdom  
M. Desai, USA*

- VP21.1 **Paired conventional-articulating versus dual articulating and dual conventional instruments in ex vivo suturing in laparoendoscopic single site surgery (LESS)**  
*S. Kommu, D. Cartlidge, T. Finnigan, A. Chakravarti, C. Luscombe, A. Golash, United Kingdom*
- VP21.2 **Access and utility of a laparoendoscopic single-site surgery (LESS) training platform among trainees interested in laparoscopic urological surgery**  
*S. Kommu, A. Chakravarti, A. Golash, C. Luscombe, A. Rane, United Kingdom*
- VP21.3 **Intact suturing using sonoscopic instrument manipulation in laparoendoscopic single-site surgery (LESS)**  
*S. Kommu, I. Persad, I. Lewis, A. Forde, C. Ramjit, United Kingdom*
- VP21.4 **Internet based information for laparoendoscopic single-site surgery (LESS) and NOTES in urology**  
*V. Koo, S. Kommu, A. Chakravarti, A. Golash, C. Luscombe, United Kingdom*
- VP21.5 **Laparoendoscopic single-site surgery (LESS) hotspot training module in urology – A low cost approach**  
*S. Kommu, A. Chakravarti, A. Rane, T. Finnigan, A. Golash, C. Luscombe, United Kingdom*
- VP21.6 **Laparoendoscopic single site surgery (LESS): Initial experience using conventional devices**  
*J. Diaz, R. Rizzo, A. Pabon, I. Pinto, C. Sandoval, A. Hornig, Chile*
- VP21.7 **Laparo-endoscopic single-site surgery (LESS): Initial experience in renal surgery**  
*H. Kübler, M. Autenrieth, T. Maurer, J. Gschwend, Germany*
- VP21.8 **Laparoendoscopic single site (less) donor nephrectomy: Multi-institutional experience of 42 cases**  
*M. Desai, A. Ganpule, S. Adonian, I. Gill, L. Richestone, USA*
- VP21.9 **Transumbilical laparoendoscopic single site (LESS) surgery in urology: Initial experience**  
*Y. Bayazit, I. Aridogan, D. Abat, O. Karsli, N. Satar, S. Doran, Turkey*
- VP21.10 **Embryonic natural orifice transumbilical endoscopic surgery (ENOTES) in urology using sils port: Initial experience**  
*M. Arslan, T. Degirmenci, M. Yuksel, B. Gunlusoy, S. Minareci, A. Ayder, Turkey*

## V-poster Sessions

- VP21.11 **Robotic assisted radical cystectomy: Oncologic and functional outcomes at up to 5 years**  
*O. Elhage, B. Challacombe, F. Ismail, P. Rimington, S. Khan, P. Dasgupta, United Kingdom*
- VP21.12 **Single-incision umbilical laparoscopic nephrectomy: Early experience at the university of illinois at chicago**  
*L. Jones, L. Deane, USA*
- VP21.13 **Single port transumbilical dismembered pyeloplasty**  
*A. Mikhail, A. Figueroa, L. Bryant, K. Tamaddon, J. Yew, G. Chien, USA*
- VP21.14 **Single-incision laparoscopic surgery in urology: Retroperitoneal approach**  
*M. Arslan, T. Degirmenci, M. Yuksel, S. Minareci, A. Ayder, Turkey*
- VP21.15 **Prospective comparison of single site and traditional laparoscopy for upper urinary tract surgery: Initial outcomes**  
*I. Derweesh, W. Bazzi, E. Godebu, J. Silberstein, R. Im, K. Sakamoto, USA*
- VP21.16 **The technique and skill improvement of laparoscopic live donor nephrectomy via retroperitoneal approach (with 150 cases report)**  
*L. Ma, L. Zhao, X. Hou, G. Wang, K. Hong, Y. Liu, China*
- VP21.17 **Retroperitoneal laparoscopic nephron-sparing surgery for renal tumor ( report of 50 cases)**  
*L. Ma, Y. Huang, J. Lu, K. Hong, G. Wang, L. Zhao, China*
- VP21.18 **Laparoscopic partial vs. radical nephrectomy: Comparison of long-term functional outcomes**  
*B. Benway, J. Cabello, S. Bhayani, USA*
- VP21.19 **Retroperitoneoscopic donor nephrectomy: Outcome of 500 cases**  
*P. Modi, J. Rizvi, B. Pal, Pakistan*

## V-poster Sessions

- 10.30 – 12.00 **VP22 Laparoscopy – Adrenal and Kidney** **München II**  
*Moderators: G. Kumar, India*  
*T. Jarrett, USA*
- VP22.1 **Laparoscopic adrenalectomy for adrenal tumors larger than 5 cm: An outcome analysis**  
*G. Arvind, R. Sharma, R. Sabnis, V. Muthu, A. Kurien, M. Desai, India*
- VP22.2 **Surgical outcome of simultaneous laparoscopic bilateral Adrenalectomy in a single institute**  
*Y. Kawasaki, S. Ishidoya, A. Ito, Y. Arai, Japan*
- VP22.3 **Laparoscopic adrenalectomy for pheochromocytoma in the presence of a horseshoe kidney**  
*J. Yates, N. Patel, J. Uberoi, R. Munver, USA*
- VP22.4 **Robotic-assisted laparoscopic partial adrenalectomy for adrenal adenomas**  
*J. Yates, J. Uberoi, R. Munver, USA*
- VP22.5 **Laparoscopic adrenalectomy – The Indian experience**  
*G. Kumar, S. Bhat, India*
- VP22.6 **Comparison adrenalectomy techniques: Lateral transperitoneal and prone retroperitoneal approaches**  
*Z. Okhunov, A. De Lorca, D. Lee, J. Lee, J. Landman, USA*
- VP22.7 **Laparoscopic adrenalectomy with 10mm Ligasure**  
*G. Simone, S. Guaglianone, R. Papalia, M. Ferriero, E. Forastiere, M. Gallucci, Italy*
- VP22.8 **Laparoscopic adrenalectomy for adrenocortical carcinoma in 12 cases**  
*O. Castillo, I. Vidal-Mora, F. Sepulveda, R. Campos, A. Foneron, G. Rubio, Chile*
- VP22.9 **Laparoscopic transperitoneal adrenalectomy: Experience in 308 cases**  
*O. Castillo, I. Vidal-Mora, R. Campos, G. Rubio, A. Foneron, F. Sepulveda, Chile*
- VP22.10 **Laparoscopic synchronous bilateral adrenalectomy**  
*A. Foneron, O. Castillo, G. Rubio, I. Vidal-Mora, R. Campos, M. Feria-Flores, Chile*
- VP22.11 **Bilateral pheochromocytoma: Bilateral synchronic laparoscopic adrenalectomy in 9 cases**  
*O. Castillo, G. Rubio, I. Vidal-Mora, A. Foneron, R. Campos, M. Feria-Flores, Chile*
- VP22.12 **Laparoscopic adrenalectomy for suspected metastasis of the adrenal glands: Our experience**  
*A. Foneron, O. Castillo, I. Vidal-Mora, R. Campos, G. Rubio, M. Feria-Flores, Chile*
- VP22.13 **Is retroperitoneal laparoscopic adrenalectomy safe and effective in obese patients?**  
*Y. Hou, C. Wang, China*

## V-poster Sessions

- VP22.14 **The largest one center laparoscopic adrenalectomy study from Turkey: Transperitoneal and retroperitoneal approaches**  
*M. Arslan, T. Degirmenci, B. Gunlusoy, S. Minareci, A. Ayder, Turkey*
- VP22.15 **The feasibility of laparoendoscopic single-site nephrectomy: Initial experience using home-made single-port device**  
*Y. Park, H. Jeon, W. Han, K. Rha, H. Jeong, H. Kim*
- VP22.16 **Ureteral complications in recipients following living laparoscopic donor nephrectomy: A focus on surgical technique**  
*J. Harper, A. Breda, A. Gritsch, J. Veale, J. Singer, P. Schulam, USA*
- VP22.17 **Contemporary experience with laparoscopic radical nephrectomy for renal cortical neoplasms**  
*M. Rothberg, K. Badani, M. Gupta, J. McKiernan, J. Landman, USA*
- VP22.18 **Is XL nonabsorbable polymer ligation clip for laparoscopic renal vein control the safer?**  
*M. Arslan, E. Aksoy, S. Minareci, A. Ayder, Turkey*
- VP22.19 **Registrations for image-guided minimally invasive kidney surgery**  
*H. Altamar, R. Galloway, R. Ong, C. Glisson, S. Herrell, USA*
- VP22.20 **Multicenter comparison of intermediate oncologic outcomes of laparoscopic partial nephrectomy and renal cryoablation**  
*S. Stroup, J. Malcolm, J. L'Esperance, R. Wake, M. Fabrizio, I. Derweesh, USA*

## Subplenary Sessions

- 12.00 – 13.00 **SP15** **How to improve potency after laparoscopic and robotic radical prostatectomy** **Atlanta**  
*Chairman: T. Ahlering*
- SP15.1 **Introduction**  
*T. Ahlering, USA*
- SP15.2 **Anatomical considerations**  
*A. Takenaka, Japan*
- SP15.3 **Cooling of the rectum**  
*T. Ahlering, USA*
- SP15.4 **Dissection techniques**  
*K. Zorn, USA*
- SP15.5 **Penile rehabilitation**  
*K.P. Juenemann, Germany*
- SP15.6 **Closing remarks**  
*T. Ahlering, USA*
- Questions and answers**
- 
- 12.00 – 13.00 **SP16** **News for incontinence** **Sidney**  
*Moderators: G. Badlani, USA*  
*N. Kekre, India*
- Minislings: Have we gone too far?**
- SP16.1 **Pro:** *J. Corcos, Canada*
- SP16.2 **Con:** *W. Artibani, Italy*
- Male slings: Have we really advanced?**
- SP16.3 **Pro:** *C. Gozzi, Germany*
- SP16.4 **Con:** *S. Vasavada, USA*
- Mesh versus no mesh**
- SP16.5 **Pro:** *G. Badlani, USA*
- SP16.6 **Con:** *D. Pushkar, Russia*
- SP 16.6 **News in the management of incontinence in children**  
*H. Lottmann, France*
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- 13.00 – 14.00 **Lunch in the Exhibition Area**

## Podium Sessions

- 12.00 – 13.00 **05 Upper urinary tract** **Klenze**  
*Moderators: D. Bagley, USA  
P. Kandarp, India*
- 05.1 **Extracorporeal shock wave lithotripsy (ESWL) in the management of infant urolithiasis**  
*M. Dönmez, O. Kaygisiz, S. Tekgül, Turkey*
- 05.2 **Experience in percutaneous nephrolithotomy in 47 infants with melamine-related upper urinary calculi**  
*J. Li, W. Hu, B. Yang, X. Huang, X. Wang, China*
- 05.3 **Supine vs prone percutaneous nephrolithotripsy (PCNL): A retrospective analysis on 65 procedures**  
*U. Anceschi, C. Molinari, C. Anceschi, M. Gallucci, Italy*
- 05.4 **Percutaneous nephrolithotomy (PCNL) under spinal anesthesia (SA) with marcaine**  
*S. Rabani, Iran*
- 05.5 **Minimal invasive PCNL in the treatment of nephrolithiasis – analysis of efficiency and morbidity after 443 consecutive patients**  
*V. Zimmermanns, P. Liske, C. Hofmann, S. Lahme, Germany*
- 05.6 **Multi tract tubeless minimal invasive PNL (MIP) with haemostatic gelatine matrix sealants in staghorn stones**  
*T. Herrmann, D. Schilling, F. Imkamp, C. von Klot, U. Walcher, U. Nagele, Germany*
- 05.7 **Outcome of percutaneous management of staghorn calculi: Can access number be predicted?**  
*T. Akman, E. Sari, M. Binbay, E. Yuruk, A. Muslumanoglu, A. Tefekli, Turkey*
- 05.8 **Percutaneous nephrolithotomy in autosomal dominant polycystic kidney disease patients; the highest effect, the least morbidity**  
*M. Khorrami, M. Sarrafian, K. Nouri Mahdavi, F. Tadaion, F. Farahini Isfahani, Iran*
- 05.9 **Percutaneous nephrolithotomy in horseshoe kidneys: Factors affecting stone-free rates**  
*A. Skolarikos, A. Tefekli, A. Bisas, M. Binbay, A. Muslumanoglu, C. Deliveliotis, Turkey*
- 05.10 **The role of flexible ureterorenoscopy with Holmium laser in treating renal stone more than 2 cm: New era**  
*S. Alqahtani, D. Legraverand, M. Ndoeye, J. Rode, B. Merlet, O. Traxer, France*

13.00 – 14.00

Lunch in the Exhibition Area

## Podium Sessions

- 12.00 – 13.00 **O6 Bladder and Prostate Cancer** **Holl**  
*Moderators: M. Gallucci, Italy  
A. Stenzl, Germany*
- 06.1 **En bloc laparoscopic radical cystectomy and nephroureterectomy for upper and lower transitional tumors**  
*O. Castillo, I. Vidal-mora, A. Foneron, R. Campos, G. Rubio, F. Sepulveda, Chile*
- 06.2 **Laparoscopic radical cystectomy with extracorporeally ileal y-shaped orthotopic neobladder constructed with nonabsorbable mechanics suture: Our initial experience**  
*O. Castillo, R. Campos, I. Vidal-mora, A. Foneron, G. Rubio, M. Fera-Flores, Chile*
- 06.3 **Is strict perioperative bowel management in laparoscopic surgery for upper abdominal cavity important?**  
*H. Yanaihara, H. Sakamoto, M. Matsushima, M. Horinaga, Y. Nakahira, H. Asakura, Japan*
- 06.4 **Oncologic results for extraperitoneal versus transperitoneal radical prostatectomy**  
*R. Sanchez-Salas, F. Bianco, X. Cathelineau, F. Rozet, E. Barret, G. Vallancien, France*
- 06.5 **Intermediate to long-term oncologic outcome following laparoscopic radical prostatectomy for clinically localized prostate cancer**  
*A. Mortezaei, M. Baumgartner, T. Hermanns, T. Sulser, H. Seifer, Switzerland*
- 06.6 **Prospective randomized trial to evaluate the influence of the bladder neck suspension on early continence after radical prostatectomy**  
*J. Stolzenburg, M. Nicolaus, M. Do, A. Dietel, E. Liatsikos, Germany*
- 06.7 **Peri-catheter pad use immediately post-op as a novel predictor of early return of urinary continence after robotic prostatectomy**  
*D. Lee, P. Cheetham, M. Truesdale, K. Badani, USA*
- 06.8 **Neoadjuvant androgen suppression in high intensity focused ultrasound therapy for localized prostate cancer**  
*W. Kim, S. Jeon, J. Choi, H. Kim, B. Jeong, S. Seo, Korea*
- 06.9 **The second step in vitro trial of ankaferd bloodstopper: Comparison with the other hemostatic agents, Glubran 2, Floseal and Celox**  
*E. Huri, T. Akgül, O. Yucel, M. Astarci, H. Üstün, C. Germiyanoglu, Turkey*
- 06.10 **Nephrostomy for malignant urinary tract obstruction. Is it worth it?**  
*R. Jordan, H. Mohd Tarmidzi, S. Mohan, K. Subramonian, United Kingdom*

13.00 – 14.00

Lunch in the Exhibition Area

## V-poster Sessions

- 12.00 – 13.00 **VP23 Endoscopy** **München I**  
*Moderators: J. Andersen, Denmark  
 C. Wülfing, Germany*
- VP23.1 **Bipolar transurethral resection in saline of bladder cancer: Outcome and complication rates after the first 480 cases**  
*P. Puppo, C. Introini, F. Germinale, F. Bertolotto, A. Naselli, Italy*
- VP23.2 **The efficacy of plasmakinetic energy in transurethral resection of bladder tumour: The midterm report of series**  
*E. Huri, T. Akgül, S. Özcan, C. Germiyanoglu, Turkey*
- VP23.3 **Endoscopic management of upper-tract transitional-cell carcinoma**  
*S. Martin Martin, J. Torrecilla Garcia-Ripoll, F. Trueba Arguiñarena, R. Calvo Gonzalez, E. Valsero Herguedas, E. Fernandez del Busto, Spain*
- VP23.4 **Tips for intracorporeal placement of ureteral stents**  
*J. Marshall, A. Cardin, H. Rashid, G. Wu, USA*
- VP23.5 **Endopyelotomy: A prospective analysis of long term efficacy**  
*V. Ramakrishnan, J. Murugesan, S. Ramamurthy, A. Ganapathy, K. Kailasam, India*
- VP23.6 **Balloon dilatation of urethral strictures via flexible cystoscopes**  
*G. Watson, R. Ali, United Kingdom*
- VP23.7 **Localized primary amyloidosis of the lower urinary tract**  
*A. Mathew, A. Kuri, R. Sabnis, M. Desai, USA*
- VP23.8 **Antegrad balloon dilatation in the treatment of ureterovesical stenosis in patient with previously undergone ureterocutaneostomy and ureteral stenosis due to unspecified etiologies**  
*L. Tahmaz, M. Zor, S. Bedir, S. Basal, I. Karabuga, M. Dayanc, Turkey*
- VP23.9 **Safe resection of bladder tumors with plasma kinetic energy**  
*I. Yildirim, S. Basal, H. Irkilata, M. Zor, S. Goktas, M. Dayanc, Turkey*
- VP23.10 **The efficacy and safety of the Bart's modified Valdivia position for simultaneous anterograde and retrograde urinary tract access**  
*K. Moraitis, Z. Maan, T. El-Husseiny, A. Papatsoris, J. Masood, N. Buchholz, United Kingdom*
- VP23.11 **Bladder sphincter verge urethral pressure and impact on pain scores in men undergoing flexible cystoscopy**  
*S. Kommu, A. Golash, C. Luscombe, S. Liu, M. Saxby, J. Emtage, United Kingdom*
- VP23.12 **Flexible cystoscopic aided miniballoon tissue dissection – preliminary experience in ex vivo setting using a laparoendoscopic single-site surgery (LESS) platform**  
*S. Kommu, I. Lewis, A. Forde, I. Persad, C. Ramjit, United Kingdom*
- VP23.13 **Endourologic management of severely encrusted retained ureteral stents**  
*K. Skrepetis, G. Stathouros, I. Efthimiou, E. Trimis, I. Gialas, Greece*

13.00 – 14.00

Lunch in the Exhibition Area



## V-poster Sessions

- 12.00 – 13.00 **VP24 Pediatrics** **München II**  
*Moderators: W. Rösch, Germany*  
*J. Seibold, Germany*
- VP24.1 **Retrograde ureteral access after cross-trigonal ureteral reimplantation: A straightforward technique**  
*J. Palmer, K. Hubert, R. De Castro, USA*
- VP24.2 **Giant ureteral fibroepithelial polyp causing bladder outlet obstruction**  
*A. Chawla, P. Noh, United Kingdom*
- VP24.3 **The validity of the practical application of U-LESS (umbilical laparoendoscopic single port surgery) varicocelectomy for patients who have bilateral varicocele**  
*S. Park, J. Nam, T. Kim, W. Lee, H. Park, Korea*
- VP24.4 **Transumbilical laparoendoscopic single-site nephroureterectomy in a child**  
*Y. Bayazit, I. Aridogan, D. Abat, N. Satar, S. Doran, Turkey*
- VP24.5 **Long term results of endoscopic subureteral injection for the treatment of vesicoureteral reflux in children – polydimethylsiloxan vs dextranomer/hyaluronic acid copolymer**  
*A. Lusch, F. Wezel, W. Shah, M. Riccabona, M. Michel, Germany*
- VP24.6 **Ureteroscopy and pneumatic lithotripsy in treatment of ureteral calculi in children**  
*M. Tan, U. Karaoglan, S. Sozen, H. Biri, N. Deniz, I. Bozkirli, Turkey*
- VP24.7 **Transumbilical laparoendoscopic single-site (LESS) nephrectomy in a child with calculous pyonephrosis**  
*Y. Bayazit, I. Aridogan, D. Abat, O. Karsli, N. Satar, S. Doran, Turkey*
- VP24.8 **Laparoscopic diagnosis and treatment of cryptorchidism**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP24.9 **Ureteroscopy in infants and young children: Indications and outcomes**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP24.10 **Laparoscopic correction of vesicoureteral reflux: Experience in 42 pediatric patients**  
*I. Vidal-Mora, O. Castillo, R. Campos, G. Rubio, A. Foneron, F. Sepúlveda, Chile*
- VP24.11 **Laparoscopic management of the adult nonpalpable testicle**  
*I. Yildirim, S. Basal, H. Irkilata, M. Zor, E. Oral, M. Dayanc, Turkey*
- VP24.12 **Application of laparoscopic surgery in urology(a report of 110 cases)**  
*X. Hanbiao, Y. Haichao, T. Shengping, Y. Weizhong, China*
- VP24.13 **Laparoscopy assisted augmentation cytoplasty (first experiences)**  
*F. Yalcinkaya, F. Demirel, U. Altug, M. Topcuoglu, Turkey*

13.00 – 14.00

Lunch in the Exhibition Area

## Interactive Virtual Training

12.00 – 13.00	<b>IVT2</b>	<b>Interactive virtual training of laparoscopic radical Prostatectomy</b> <i>Chairman: A. Messas, France</i> <i>Faculty: H. van der Poel, The Netherlands</i>	<b>Effner I</b>
13.00 – 14.00		<b>Lunch in the Exhibition Area</b>	

## Subplenary Sessions

14.00 – 15.30	<b>SP17</b>	<b>NOTES – group session</b> <i>Chairman: M. Gettman, USA</i>	<b>Atlanta</b>
	SP17.1	<b>Introduction</b> <i>M. Gettman, USA</i>	
	SP17.2	<b>Overview of LESS: What have we achieved so far?</b> <i>A. Rane, United Kingdom</i>	
	SP17.3	<b>Why push the envelope?</b> <i>R.V. Clayman, USA</i>	
	SP17.4	<b>Practical applications: getting started</b> <i>L. Ponsky, USA</i>	
	SP17.5	<b>What do we tell the patient</b> <i>A. Raman, USA</i>	
	SP17.6	<b>Toolbox: Instruments and Scopes</b> <i>L. Richstone, USA</i>	
	SP17.7	<b>Access-Options</b> <i>M. Desai, USA</i>	
	SP17.8	<b>Technical challenges, complications</b> <i>J. Kaouk, USA</i>	
	SP17.9	<b>Overview of NOTES</b> <i>M. Gettman, USA</i>	

## Video Sessions

- 14.00 – 15.30 **VS15 Reconstructive Laparoscopy** **Klenze**  
*Moderators: M. Menon, USA*  
*S. Baba, Japan*
- VS15.1 **Robotic uretero-ileal anastomosis revision**  
*R. Abaza, USA*
- VS15.2 **Robotic nephro-ureterectomy with partial duodenectomy for invasive ureteral tumor**  
*R. Abaza, USA*
- VS15.3 **Robotic ureteral mitrofanoff: A minimally invasive alternative to traditional appendicovesicostomy**  
*E. Kheterpal, M. Patel, R. Laungani, N. Pokala, M. Menon, E. Jack, USA*
- VS15.4 **Laparo-endoscopic single site (LESS) laparoscopic surgery in re-operative pyeloplasty**  
*S. Permpongkosol, C. Leenanupunth, Thailand*
- VS15.5 **Robot-assisted tapered ureteral reimplantation for congenital megaureter**  
*A. Goh, R. Link, USA*
- VS15.6 **Robot assisted laparoscopic pyeloplasty for right renal double system**  
*F. Porpiglia, C. Fiori, R. Bertolo, I. Morra, R. Scarpa, Italy*
- VS15.7 **Robot assisted distal ureterectomy and psoas hitch for benign and malignant ureteral disease**  
*H. Atalah, C. Vincent, L. Su, USA*
- VS15.8 **Transmesocolic robot-assisted pyeloplasty**  
*G. Bianchi, G. Pini, F. Annino, S. Micali, A. Beato, S. De Stefani, Italy*
- VS15.9 **Videolaparoscopic correction of retro-caval ureter**  
*M. Baptistussi, E. Gewher, M. Morihisa, Italy*
- VS15.10 **Robotic assisted laparoscopic resection of a pelvic mass invading the left distal ureter**  
*F. Atug, A. Kural, H. Akpınar, S. Aksit, I. Tufek, Turkey*

## Video Sessions

- 14.00 – 15.30 **VS16 Robotics – Bladder** **Holl**  
*Moderators: P. Wiklund, Sweden*  
*G. Wu, USA*
- VS16.1 **Robot-assisted laparoscopic radical cystoprostatectomy: totally intracorporeal studer neobladder**  
*N. Pardalidis, N. Andriopoulos, E. Kosmaoglou, Greece*
- VS16.2 **Extraperitoneal retrograde robot assisted radical prostatectomy: Duplication of the open gold standard**  
*M. Lux, J. Joseph, USA*
- VS16.3 **Robotic-assisted total-intracorporeal laparoscopic radical cystectomy and ileal conduit urinary diversion**  
*G. Wu, D. Golijanin, E. Singer, H. Rashid, USA*
- VS16.4 **Robot assisted anterior exenteration for invasive bladder cancer in a female patient**  
*M. Sangalli, G. De Naeyer, P. Schatteman, P. Carpentier, E. Fonteyne, A. Mottrie, Belgium*
- VS16.5 **Rare indications of robotic surgery system in urology**  
*S. Mattia Nicola, G. De Naeyer, P. Schatteman, P. Carpentier, E. Fonteyne, A. Mottrie, Belgium*
- VS16.6 **Robot-assisted laparoscopic intracorporeal ileal conduit**  
*S. Mattia Nicola, G. De Naeyer, P. Schatteman, P. Carpentier, E. Fonteyne, A. Mottrie, Belgium*
- VS16.7 **Robotic assisted extended lymph node dissection**  
*R. Goel, C. Sebastien, W. White, G. Haber, S. Campbell, J. Kaouk, USA*
- VS16.8 **Robotic-assisted laparoscopic extended lymph node dissection for bladder cancer**  
*A. George, M. Atalla, A. Srinivasan, M. Vira, L. Richstone, USA*
- VS16.9 **A technique for intracorporeal bowel harvesting and stapled anastomosis for urinary diversion after cystectomy**  
*J. Montgomery, A. Weizer, USA*
- VS16.10 **Robotic assisted radical cystectomy**  
*R. Goel, S. Crouzet, W. White, G. Haber, J. Kaouk, USA*

## Video Sessions

- 14.00 – 15.30 **VS17 Laparoscopy – Urolithiasis** **Barcelona**  
*Moderators: J. Kaouk, USA  
 J. Desai, India*
- VS17.1 **Robotic pyeloplasty with pyelolithotomy**  
*R. Brandina, M. Lee, A. Berger, J. Kaouk, A. Monish, R. Stein, USA*
- VS17.2 **Laparoscopic anastrophic nephrolithotomy for the management of complex staghorn calculi**  
*K. Kijvikai, India*
- VS17.3 **Removal of disrupted nephrostomy tube and ureteral stent via percutaneous way is a safe and efficient method**  
*A. Kural, S. Aksit, H. Akpınar, I. Tufek, F. Atug, Turkey*
- VS17.4 **Laparoscopic pyelolithotomy**  
*G. Franco, P. Francesco, G. Antonio Maria, R. Ai Ling, S. Antonio, Italy*
- VS17.5 **Backstop(TM) to prevent retropulsion during the treatment of ureteral calculi**  
*A. Ray, K. Pace, R. Honey, Canada*
- VS17.6 **Laparoscopic pyeloplasty with renal stones extraction with flexible nephroscopy**  
*R. Sanseverino, G. Napodano, O. Intilla, U. Di Mauro, T. Realfonso, Italy*
- VS17.7 **Laparoendoscopic single site pyelolithotomy in horseshoe kidney using a homemade single-port device**  
*D. Kim, Y. Yoon, S. Park, J. Lee, T. Lee, H. Park, Korea*
- VS17.8 **Laparoscopic pyelolithotomy in the treatment of pelvic calculi within a horseshoe kidney**  
*A. Tepeler, A. Tefekli, T. Aktoz, M. Baykal, A. Muslumanoglu, Turkey*
- VS17.9 **Treatment of ureteral lithiasis in pregnant women and use of long-term catheter**  
*M. Baptistussi, E. Gewher, M. Morihisa, Brazil*
- VS17.10 **Robotic-assisted pyelolithotomy**  
*R. Figenshau, T. Roytman, B. Benway, A. Desai, T. Christensen, M. Gardner, USA*
- 15.30 – 16.00 **Coffee Break in the Exhibition Area**

## V-poster Sessions

- 14.00 – 15.30 **VP25 Laparoscopy – Bladder** **München I**  
*Moderators: F. Porpiglia, Italy*  
*G. Haber, USA*
- VP25.1 **A new approach for optimal exposure during lymph node dissection for laparoscopic radical cystectomy**  
*A. Ghazi, R. Zimmermann, A. Schäffler, G. Janetschek, Austria*
- VP25.2 **Laparoscopic radical cystectomy with detenial sigmoid colon orthotopic neobladder: Experience with 100 cases**  
*X. Kai, China*
- VP25.3 **Laparoscopic-assisted radical cystectomy: Late complications and oncologic results at mid-term follow up**  
*F. Porpiglia, C. Fiori, B. Cavallone, M. Manfredi, M. Lucci Chiarissi, R. Scarpa, Italy*
- VP25.4 **Laparoscopic radical cystectomy with extended pelvic lymphadenectomy (reported of 25 cases)**  
*Y. Changjun, China*
- VP25.5 **Laparoscopic radical cystectomy: Our results after 91 consecutives patients**  
*O. Castillo, I. Vidal-Mora, A. Foneron, G. Rubio, R. Campos, F. Sepulveda, Chile*
- VP25.6 **Laparoscopic cystectomy with totally intracorporeal Mainz pouch II reservoir**  
*O. Castillo, R. Campos, I. Vidal-Mora, A. Foneron, G. Rubio, M. Feria-Flores, Chile*
- VP25.7 **Diversion-related complications after laparoscopic and open radical cystectomy**  
*R. Brandina, A. Berger, A. Bosco, I. Gill, S. Campbell, USA*
- VP25.8 **Laparoscopic radical cystectomy: Single institutional experience**  
*D. Nakano, F. Sato, Y. Hirata, H. Mimata, Japan*
- VP25.9 **Laparoscopic radical cystectomy with urinary diversion through a 4 cm mini-incision**  
*Y. Bayazit, I. Aridogan, O. Karsli, D. Abat, N. Satar, S. Doran, Turkey*
- VP25.10 **Laparoscopic Boari flap for distal ureteral injuries**  
*J. Diaz, R. Rizzo, I. Pinto, A. Pabon, C. Sandoval, A. Hornig, Chile*
- VP25.11 **Laparoscopic total cystectomy in interstitial cystitis: 5 Cases**  
*O. Castillo, I. Ivar-Mora, R. Campos, A. Foneron, G. Rubio, F. Sepulveda, Chile*
- VP25.12 **The modification of laparoscopic radical cystectomy with ileal conduit**  
*L. Ma, Y. Huang, X. Hou, G. Wang, L. Zhao, C. Xiao, China*
- VP25.13 **The modification of laparoscopic radical cystectomy with ileal conduit**  
*L. Ma, Y. Huang, X. Hou, G. Wang, L. Zhao, C. Xiao, China*

## V-poster Sessions

- VP25.14 **Laparoscopic radical cystectomy with orthotopic ileal neobladder for cancer: Experience of 164 cases with 6 years**  
*J. Huang, T. Lin, C. Zhang, K. Xu, C. Jiang, H. Huang, China*
- VP25.15 **Management of post-operative complications in laparoscopic radical cystectomy: A report of 164 cases**  
*J. Huang, C. Zhang, T. Lin, C. Jiang, K. Xu, Z. Guo, China*
- VP25.16 **Comparison of laparoscopic and open radical cystectomy with orthotopic ileal neobladder: Preliminary report of a prospective randomized control study**  
*J. Huang, T. Lin, C. Zhang, K. Xu, C. Jiang, Z. Guo, China*
- VP25.17 **Laparoscopic uretero-vesical reimplantation with "split- nipple" technique**  
*J. Huang, X. Li, C. Zhang, T. Lin, K. Xu, X. Yin, China*
- VP25.18 **Laparoscopic retroperitoneal lymph node dissection with therapeutic intent in men with clinical stage i nonseminomatous germ cell tumors**  
*T. Guzzo, J. Berkowitz, M. Gonzalgo, M. Allaf*
- VP25.19 **A safe and efficient technique for initial access to intraperitoneal laparoscopy**  
*A. Ghazi, R. Zimmermann, A. Schöffler, G. Janetschek, Austria*
- VP25.20 **Can peroperative complication rates dictate the difficulty of retroperitoneoscopic procedures**  
*A. Tepeler, A. Tefekli, T. Aktoz, M. Binbay, M. Baykal, A. Müslümanoğlu, Turkey*

## V-poster Sessions

14.00 – 15.30

VP26

PCNL 3

München II

*Moderators: E. Montanari, Italy  
B. Auge, USA*

- VP26.1 **Sequential flexible percutaneous and ureteroscopic approach in staghorn calculi**  
*R. Multescu, B. Geavlete, V. Cauni, V. Mirciulescu, D. Georgescu, P. Geavlete, Romania*
- VP26.2 **Outcomes of complete supine PCNL and prone pcnl according to body mass index**  
*S. Falahatkar, M. Akbarpour, A. Afshari Moghaddam, A. Enshaie, Iran*
- VP26.3 **Comparison of efficacy and complications of general and spinal anesthesia in percutaneous nephrolithotomy**  
*S. Mehrabi, M. Akbartabar, Iran*
- VP26.4 **Percutaneous nephrolithotomy (PCNL) for renal calculi of more than 5cm**  
*A. Ashish Patil, India*
- VP26.5 **Percutaneous stone surgery utilizing tubeless technique with fibrin sealant: Report of our first 100 cases**  
*J. Durbin, S. Stroup, J. L'Esperance, B. Auge, USA*
- VP26.6 **Endourological treatment of pyelogenic cyst: Selection criteria and technical details for specific approach**  
*A. Tasca, F. Paolo, G. Benedetto, E. Bratti, E. Scremin, F. Nigro, Italy*
- VP26.7 **PCNL in single kidney patients: ten year experience**  
*M. Darabi Mahboub, R. Taghavi, M. Rahmani, Iran*
- VP26.8 **PCNL under regional anaesthesia-a study of 750 cases**  
*U. Sathaye, India*
- VP26.9 **Percutaneous nephrolithotomy in patients with spinal deformities**  
*I. Kartalas Goumas, H. Yasser, P. Bernardini, E. Itri, A. Del Nero, E. Montanari, Italy*
- VP26.10 **Full-HD digital technology in percutaneous approach of pyelocaliceal lithiasis**  
*B. Geavlete, V. Mirciulescu, R. Multescu, P. Geavlete, Romania*
- VP26.11 **Previous open nephrolithotomy: Does it affect tubeless percutaneous nephrolithotomy (PCNL) efficacy and safety?**  
*B. Lojanapiwat, Thailand*
- VP26.12 **Comparison the results and complications between standard and tubeless PCNL**  
*M. Darabi Mahboub, R. Taghavi, J. Sadidi, N. Akbari, Iran*



## V-poster Sessions

- VP26.13 **Management of nephrolithiasis in autosomal dominant polycystic kidneys**  
*A. Patel, Baishya, A. Ganpule, M. V, R. Sabnis, M. Desai, USA*
- VP26.14 **Lower pole fluoroscopic-guided percutaneous renal access: Which calyx is posterior?**  
*B. Eisner, J. Cloyd, M. Stoller, USA*
- VP26.15 **Percutaneous nephrolithotomy(PCNL): Comparison of alken telescopic and one-shot metallic cone-tip dilator**  
*M. Hosseini, A. Aminsharifi, A. Aryafar, D. Hosseini Niashiran, Iran*
- VP26.16 **Results of percutaneous nephrolithotomy (PCNL) of upper calices with subcostal access**  
*M. Rahmani, M. Darabi Mahboub, Iran*
- VP26.17 **Wisdom of doing tubeless pcnl: randomized prospective controlled study of early removal of external body tubes vs. tubeless PCNL**  
*S. Mishra, A. Kurien, A. Ganpule, V. Muthu, R. Sabnis, M. Desai, India*
- VP26.18 **Percutaneous nephrolithotomy in patients with the horseshoe kidney**  
*S. Zenkov, A. Nemenova, K. Berestennikov, Russia*
- VP26.19 **Management of complete ureteropelvic obstructions with antegrade percutaneous technique**  
*S. Bedir, M. Zor, L. Tahmaz, M. Kilciler, Y. Ozgok, M. Dayanc, Turkey*
- VP26.20 **Mini-invasive treatment of calculosis in urinary reno-ureteral malformations: Our experience**  
*A. Scavuzzo, M. Puglisi, A. Costa, M. Falsaperla, A. Bonaccorsi, A. Saita, Italy*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP17 Robotics – Kidney** **Asam II**  
*Moderators: M. Bhandari, USA  
 F. Kim, USA*
- MP17.1 Robotic kidney surgery in patients with previous abdominal surgery: feasibility and perioperative outcomes**  
*M. Patel, A. Bhandari, E. Kheterpal, A. Pichurko, M. Menon, C. Rogers, USA*
- MP17.2 Robotic partial nephrectomy for renal tumors greater than 4 cm**  
*M. Patel, R. Laungani, A. Shrivastava, E. Kheterpal, M. Menon, C. Rogers, USA*
- MP17.3 Robotic laparoendoscopic single site surgery using Gelport as the access platform**  
*R. Stein, W. White, R. Goel, B. Irwin, G. Haber, J. Kaouk, USA*
- MP17.4 Does training on a virtual reality robotic simulator improve performance on the da Vinci surgical system?**  
*M. Lerner, M. Ayalew, S. Lucas, W. Peine, C. Sundaram, USA*
- MP17.5 Initial experience with robot-assisted nephrectomies: comparison with laparoscopic and hand-assisted laparoscopic approaches**  
*M. Lerner, S. Popp, T. Gardner, C. Sundaram, USA*
- MP17.6 Non-clamping versus renal hilar clamping robotic and laparoscopic partial nephrectomy**  
*S. Parekattil, J. Sijo, H. Atalah, L. Su, USA*
- MP17.7 Robot-assisted laparoscopic partial nephrectomy practice patterns: the Da Vinci™ surgical system facilitates adoption of minimally invasive partial nephrectomy**  
*R. Munver, J. Uberoi, J. Yates, USA*
- MP17.8 Robotic or manual guided high intensity focused ultrasound?**  
*S. Thueroff, A. Neumayr, H. Kiel, C. Chaussy, Germany*
- MP17.9 Comparison of robotic – assisted versus conventional laparoscopic pyeloplasty for patients with ureteropelvic junction obstruction: A single center study by two surgeons**  
*R. Leveillee, J. Bracho II, M. Aziz, V. Bird, USA*
- MP17.10 Contrasting the daVinci SI and the daVinci S robot surgical systems: What is new?**  
*C. Wong, K. Strom, M. Spaliviero, USA*
- MP17.11 Complications of robot-assisted partial nephrectomy: The learning curve for adoption of a new technology**  
*R. Munver, J. Yates, J. Uberoi, USA*
- MP17.12 Robotic partial nephrectomy: Cumulative single center experience**  
*W. White, G. Haber, R. Goel, S. Crouzet, J. Kaouk, USA*

## Moderated Poster Sessions

- MP17.13 **Early results of robotic lymphadenectomy for renal cell carcinoma: initial patient series**  
*R. Abaza, USA*
- MP17.14 **Initial series of robotic nephrectomy with vena caval tumor thrombectomy**  
*R. Abaza, USA*
- MP17.15 **Robot-assisted partial nephrectomy for renal cell carcinoma: Comparison of surgical outcome with laparoscopic partial nephrectomy**  
*T. Kang, C. Song, J. Hong, H. Ahn, Korea*
- MP17.16 **Comparison of surgical outcomes of open, laparoscopic, and robotic partial nephrectomy**  
*U. Boylu, M. Pinsky, A. Tracey, M. Hopkins, R. Thomas, B. Lee, USA*
- MP17.17 **Comparison of the renal functions after open, laparoscopic, and robotic partial nephrectomy**  
*U. Boylu, M. Pinsky, M. Hopkins, A. Tracey, B. Lee, USA*
- MP17.18 **Margin analysis of robot assisted partial nephrectomy and laparoscopic partial nephrectomy**  
*A. Wang, S. Bhayani, USA*
- MP17.19 **Comparison of laparoscopic versus robotic assisted partial nephrectomy: One surgeons early experience**  
*J. Mandeville, J. Delong, A. Moinzadeh, USA*
- MP17.20 **Clinical pathway for discharge on postoperative day one after robotic partial nephrectomy**  
*R. Abaza, USA*

## Moderated Poster Sessions

- 14.00 – 15.30 **MP18 Miscellaneous** **Effner II**  
*Moderators: R. Leveillee, USA  
 R. Horsch, Germany*
- MP18.1 **Inhibitory effect of total extract of saffron on cell line of adenocarcinoma of the kidney**  
*H. Ahmadnia, J. Tavakol Afshari, A. Yarmohamadi, A. Malaee Ghochani, A. Borok, Iran*
- MP18.2 **A prospective study of the efficacy and tolerability of ambulatory Holmium laser ablation of recurrent non-muscle-invasive transitional cell carcinoma with flexible cystoscope under local anaesthesia**  
*D. Macdonald, R. Jones, H. Syed, United Kingdom*
- MP18.3 **Bilateral single-stage laparoscopic adrenalectomy in Cushing's syndrome – safe, effective and curative**  
*S. Bhat, G. Kumar, India*
- MP18.4 **Enhanced "tumor perfusion" does not translate into increased freeze time during percutaneous CT-guided renal cryotherapy**  
*P. Sountoulides, M. Louie, D. Pick, S. Said, E. McDougall, R. Clayman, USA*
- MP18.5 **Secondary vesical amyloidosis – rare cause of massive hematuria**  
*S. Pereira, D. Martinho, M. Melo, A. Romão, T. Leitão, H. Correia, Portugal*
- MP18.6 **Men II syndrome: A dangerous combination of rare diseases**  
*G. Kumar, S. Bhat, India*
- MP18.7 **Local anaesthetic holmium laser ablation of superficial transitional cell tumour recurrences in patients with significant co-morbidity**  
*D. Wilby, G. Zisengwe, N. Smith, K. Thomas, United Kingdom*
- MP18.8 **What about the quality of randomized clinical trials presented at the WCE meeting?**  
*R. Autorino, M. De Sio, R. Stein, C. Quattrone, D. Sorrentino, J. Kaouk, Italy*
- MP18.9 **Preliminary investigations with irreversible electroporation in in-vivo porcine kidneys for renal tumor treatment**  
*R. Leveillee, N. Salas, C. Moore, M. Jorda, M. Sierra, J. Shield, USA*
- MP18.10 **Comparison of the robotic camera holder freehand® to the conventional imaging at the nerve sparing endoscopic extraperitoneal radical prostatectomy – a prospective study with 50 cases**  
*J. Stolzenburg, T. Franz, K. Turner, M. Do, P. Kallidonis, E. Liatsikos, Germany*
- MP18.11 **Bioimpedance body composition analysis predicts histopathology of small renal cortical neoplasms**  
*J. Rosales Araujo, J. Moreno, G. Haramis, Z. Okhunov, K. Badani, J. Landman, USA*

## Moderated Poster Sessions

- MP18.12 **Evaluation of applied laparoscopic urology course using validated checklist**  
*S. Guven, C. Gurbuz, A. Gözen, L. Tunc, F. Saracoglu, Y. Ozgok, Turkey*
- MP18.13 **Continuous procedure based assessment: from surgical training to learning to be a surgeon in the new era of the european working time directive**  
*C. Brown, D. Sharma, C. Kouriefs, A. Haq, H. Patel, P. Grange, United Kingdom*
- MP18.14 **Does robotic surgery hasten functional recovery?**  
*R. Hedgepeth, R. Dunn, S. Wolf, J. Wei, B. Hollenbeck, USA*
- MP18.15 **Does the presence of robotic surgery affect demographics in patients choosing to undergo radical prostatectomy? a multi-center contemporary analysis**  
*P. Cheetham, D. Lee, S. Brewster, M. Truesdale, K. Badani, USA*
- MP18.16 **Characterization of renal ischemia using DLP® hyperspectral imaging: A comparison of artery-only occlusion (AO) versus artery and vein occlusion**  
*C. Tracy, R. Francis, E. Wehner, J. Smith, J. Cadeddu, K. Zuzak, USA*
- MP18.17 **The use of sprayed tisseel (fibrinogen, aprotinin and thrombin) as the sole hemostatic agent in porcine laparoscopic partial nephrectomy**  
*D. Pick, S. Kolla, M. Louie, J. Tongson-ignacio, E. McDougall, R. Clayman, USA*
- MP18.18 **Laparoendoscopic single-site (less) versus conventional laparoscopic donor nephrectomy**  
*S. Rais-Bahrami, A. Herati, M. Atalla, S. Andonian, L. Richstone, L. Kavoussi, USA*
- MP18.20 **The use of patient-controlled analgesia at 60 versus 120 shocks per minutes in extracorporal shock wave lithotripsy**  
*A. Lo, N. Lee, C. Ng, Singapore*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP19 Laparoscopy & Robotics – Upper urinary tract** **Garmisch**  
*Moderators: R. Nadler, USA*  
*Z. Akcetin, Turkey*
- MP19.1 **Parallel incision extravesical reimplantation in laparoscopic robotic-assisted urinary reconstruction – the “Barry/Mitchell” reimplant**  
*J. Sumfest, USA*
- MP19.2 **Robotic assisted laparoscopic dismembered pyeloplasty for primary and secondary ureteropelvic junction obstruction: A multi-institutional experience**  
*M. Patel, R. Ferreira Coelho, R. Munver, V. Bird, R. Leveillee, V. Patel, USA*
- MP19.3 **Predictors of outcome of ureteropelvic junction obstruction following minimally invasive reconstruction based on perioperative characteristics**  
*A. Goh, M. Kim, R. Link, USA*
- MP19.4 **Perioperative outcomes of laparoscopic and robotic single port surgery**  
*R. Goel, W. White, G. Haber, S. Crouzet, R. Stein, J. Kaouk, USA*
- MP19.5 **How useful is Clavien classification system in endoscopic resection of prostatic adenoma?**  
*I. Efthimiou, S. Kazoulis, G. Chrisanthacopoulos, G. Skrepetis, I. Christoulakis, Greece*
- MP19.6 **Comparison of surgical approaches to ureteropelvic junction obstruction: Percutaneous endopyelotomy versus open dismembered pyeloplasty**  
*A. Unsal, C. Kara, M. Bayindir, B. Resorlu, Turkey*
- MP19.7 **The surgical strategy for the iatrogenic ureteral trauma complicating upper tract obstruction**  
*J. Pan, W. Xue, H. Chen, Q. Chen, Y. Chen, Y. Huang, China*
- MP19.8 **Influence of prolonged ureteral stent drainage of the upper urinary tract on renal functional capacity**  
*A. Chepurov, S. Zenkov, I. Mamaev, E. Pronkin, Russia*
- MP19.9 **Robotic versus open ureteral reimplantation for distal ureter benign stricture disease**  
*S. Kozinn, J. Mandeville, K. Hamawy, A. Sorcini, D. Canes, A. Moinzadeh, USA*
- MP19.10 **Early experience of robot-assisted laparoscopic pyeloplasty**  
*J. Lee, I. Seo, D. Han, J. Rim, I. Mun, Y. Chae, Korea*
- MP19.11 **Retrograde balloon dilatation of pelvi-ureteric obstruction in patients with impaired general condition**  
*K. Skrepetis, K. Tzelepis, I. Efthimiou, G. Stathouros, P. Kalomiris, Greece*

## Moderated Poster Sessions

- MP19.12 **Anatomical knowledge acquisition training module based on robot assisted radical prostatectomy**  
*S. Kommu, Z. Hashim, C. Eden, A. Golash, C. Luscombe, United Kingdom*
- MP19.13 **Dose the early ligation of the ureter during surgery reduce the risk of bladder recurrence after nephroureterectomy for upper tract transitional cell carcinoma?**  
*Y. Kobayashi, T. Saika, S. Uehara, T. Watanabe, Y. Nasu, H. Kumon, Japan*
- MP19.14 **The use of endoprosthesis in the management of iatrogenic ureteric strictures or fistula caused by surgery complications**  
*J. Torrecilla García-Ripoll, S. Martín Martín, J. Trueba Arguiñarena, S. Alonso Menéndez, M. López Pedreira, E. Fernández Del Busto, Spain*
- MP19.15 **Correlation of GFR to nephron loss in living renal donors**  
*J. Page, S. Strup, USA*
- MP19.16 **Comparison of optical resolution with digital and standard fiberoptic ureterorenoscopes in an in vitro model**  
*K. Nutahara, T. Shishido, T. Okegawa, E. Higashihara, Japan*
- MP19.17 **Bipolar percutaneous resection of renal cysts and calyceal diverticula: An intermediate-term analysis**  
*R. Korets, M. Lee, K. Xavier, M. Gupta, USA*
- MP19.18 **Histotripsy of renal VX-2 tumor in a rabbit model: feasibility**  
*J. Wheat, T. Hall, K. Wojno, C. Cain, W. Roberts, USA*
- MP19.19 **The factors affecting non-urologic postoperative complications after a laparoscopic surgery in urologic area**  
*J. Lee, S. Lee, H. Lee, J. Kim, S. Jeon, Korea*
- MP19.20 **Comparison of malignancy in complex cystic versus solid small renal masses**  
*V. Ta, S. Wu, D. Rebeck, K. Perry, N. Smith, R. Nadler, USA*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Moderated Poster Sessions

- 14.00 – 15.30 **MP20 Laparoscopy – Kidney 2** **Partenkirchen**  
*Moderators: M. Gallucci, Italy*  
*J. Cheon, Korea*
- MP20.1 **Microparticulate ice slurry for renal hypothermia: Laparoscopic partial nephrectomy in a porcine model**  
*S. Shikanov, M. Wille, M. Large, A. Razmaria, D. Lifshitz, A. Shalhav, USA*
- MP20.2 **Extraperitoneal laparoscopic retroperitoneal radical lymphadenectomy in 3 cases**  
*Y. Changjun, China*
- MP20.3 **Risk factors for persistent hypertension after laparoscopic adrenalectomy in patients with aldosterone producing adenoma**  
*T. Kwon, T. Kim, E. Yoo, Y. Park, J. Kim, H. Kim, Korea*
- MP20.4 **Impact of lymph node dissection on disease-free survival in patients with urothelial carcinoma of the renal pelvis; comparison between laparoscopic and open surgery**  
*Y. Matsukawa, R. Hattori, Y. Yoshino, O. Kamihira, T. Kinukawa, M. Gotoh, Japan*
- MP20.5 **Simultaneous transperitoneal and retroperitoneal hand-assisted laparoscopic nephroureterectomy with bladder cuff excision**  
*S. Jung, M. Gil, S. Kim, J. Ha, S. Yoon, J. Chung, Korea*
- MP20.6 **Laparoscopic lymphadenectomy for nodal recurrence following radical prostatectomy: The role of integrated 18F-choline PET-CT**  
*G. Simone, R. Papalia, S. Guaglianone, A. Bove, E. Forastiere, M. Gallucci, Italy*
- MP20.7 **Factors affecting blood loss during partial nephrectomy**  
*U. Boylu, A. Tracey, M. Pinsky, M. Hopkins, R. Thomas, B. Lee, USA*
- MP20.8 **Contemporary surgical management and results of extra-adrenal pheochromocytoma: The role of open and laparoscopic approaches**  
*E. Metrebian, T. Pinheiro, F. Lima, F. Messetti, V. Ortiz, C. Andreoni, Portugal*
- MP20.9 **Oncologic outcomes of surgical margin positive patients following partial nephrectomy**  
*U. Boylu, M. Pinsky, A. Tracey, M. Hopkins, B. Lee, USA*
- MP20.10 **Comparison of laparoscopic and open partial nephrectomy in T1a renal cell carcinomas: A multicenter analysis in Korea**  
*S. Byun, S. Kang, T. Kwon, I. Seo, T. Hwang, K. Rha, Korea*
- MP20.11 **Evaluation robotic-assisted laparoscopic adrenalectomy: Our first experience of 10 patients**  
*L. Yong Seong, S. Ha Jeong, C. Sang Hoon, L. Young Goo, Korea*



## Moderated Poster Sessions

- MP20.12 **Evaluation of the safety of perioperative enoxaparin administration in patients undergoing robotic-assisted laparoscopic radical prostatectomy**  
*J. Yates, J. Uberoi, I. Sawczuk, D. Golombos, M. Gross, R. Munver, USA*
- MP20.13 **Delayed hemorrhage after laparoscopic partial nephrectomy: Frequency and angiographic findings**  
*S. Montag, C. Seideman, A. Rastinehad, M. Vira, L. Richstone, L. Kavoussi, USA*
- MP20.14 **Early experience with laparoscopic surgery of two young urologists**  
*F. Vicentini, M. Hisano, Brazil*
- MP20.15 **Perioperative and oncological evaluation of 4 different approaches for radical prostatectomy: Perineal, open, laparoscopic and robotic**  
*C. Andreoni, R. Natalin, C. Paiva, C. Utida, V. Ortiz, Italy*
- MP20.16 **Preliminary oncologic outcome of laparoscopic adrenalectomy for isolated adrenal metastasis**  
*R. Papalia, G. Simone, S. Guaglianone, A. Bove, E. Forastiere, M. Gallucci, Italy*
- MP20.17 **The effect of training period to success and complication rates of laparoscopic procedures**  
*U. Altug, F. Yalcinkaya, F. Demirel, M. Topcuoglu, Turkey*
- MP20.18 **Comparison of laparoscopy training using the box trainer versus the virtual trainer**  
*Y. Mohammadi, M. Lerner, A. Sethi, S. Lucas, C. Sundaram, USA*
- MP20.19 **Laparoscopic renal surgery (LRS) in patients under hemodialysis treatment: No problem**  
*O. Sanli, T. Tefik, A. Atar, T. Mut, M. Tunc, C. Özsoy, Turkey*
- MP20.20 **Haemodynamic changes after retroperitoneal CO2 insufflation for posterior retroperitoneoscopic adrenalectomy**  
*S. Soleymani, Iran*

15.30 – 16.00

Coffee Break in the Exhibition Area

## Subplenary Sessions

16.00 – 17.30	<b>SP18</b>	<b>Nightmares in Endourology</b>	<b>Atlanta</b>
		<i>Chairman: M.S. Michel, Germany</i>	
		<i>Faculty: P. Puppo, Italy</i>	
		<i>A. Smith, USA</i>	
		<i>S. Nakada, USA</i>	
		<i>A. Mendoza, Mexico</i>	
		<i>D. Frohneberg, Germany</i>	

## Subplenary Sessions

16.00 – 17.30	<b>SP19</b>	<b>Update of 2nd International Meeting on Focal Therapy: Tulips from Amsterdam</b>	<b>Sydney</b>
		<i>Chairmen: J. de la Rosette, The Netherlands</i>	
		<i>T. Polascik, USA</i>	
	SP19.1	<b>Focal therapy of small renal tumors: oncologic efficacy</b>	
		<i>P. Laguna, The Netherlands</i>	
	SP19.2	<b>Focal kidney ablation: an alternative to active surveillance</b>	
		<i>J. Landman, USA</i>	
	SP19.3	<b>Laparoscopic versus percutaneous focal therapy</b>	
		<i>I. Gill, USA</i>	
	SP19.4	<b>Imaging and focal therapy in prostate cancer</b>	
		<i>M. Emberton, United Kingdom</i>	
	SP19.5	<b>Prostate cancer multifocality and focal therapy</b>	
		<i>F. Algaba, Spain</i>	
	SP19.6	<b>Contemporary results of focal prostate cryotherapy</b>	
		<i>T. Polascik, USA</i>	

## Video Sessions

- 16.00 – 17.30 **VS18 Laparoscopy – Kidney** **Klenze**  
*Moderators: M. Desai, USA*  
*H. Villavicencio, Spain*
- VS18.1 **Laparoscopic donor nephrectomy: Our preliminary results**  
*I. Yavascaoglu, H. Dogan, E. Gursoy, Y. Kordan, H. Vuruskan, B. Oktay, Turkey*
- VS18.2 **Bridging technique for less donor nephrectomy**  
*D. Puder, K. Ebrahimi, C. Tenggardjaja, F. Jellison, L. Nicolay, D. Baldwin, USA*
- VS18.3 **Laproendoscopic single site(LESS) donor nephrectomy**  
*G. Arvind, D. Dhawan, A. Kurien, V. Muthu, R. Sabnis, M. Desai, India*
- VS18.4 **Laparoendoscopic single site (LESS) Pfannenstiel donor nephrectomy**  
*S. Andonian, M. Atalla, A. Herati, S. Rais-Bahrami, L. Richstone, L. Kavoussi, USA*
- VS18.5 **Laparoendoscopic single site (LESS) donor nephrectomy: Alternative use of the Gelpert device**  
*A. Patel, W. White, G. Haber, R. Goel, S. Crouzet, J. Kaouk, USA*
- VS18.6 **Laparoscopic renal transplantation (LRT): A new challenge**  
*A. Rosales, J. Salvador, G. Urdaneta, S. Esquena, M. Montlleó, H. Villavicencio, Spain*
- VS18.7 **Robotic radical nephrectomy for complex renal masses**  
*M. Patel, R. Laungani, E. Kheterpal, A. Pichurko, M. Menon, C. Rogers, USA*
- VS18.8 **Laparo-endoscopic single-site (LESS) radical nephrectomy: Initial clinical experience**  
*S. Jung, J. Park, E. Hwang, C. Im, D. Kwon, Korea*
- VS18.9 **Technique of laparoscopic endoscopic single site surgery (LESS) radical nephrectomy**  
*J. Stolzenburg, P. Kallidonis, G. Hellawell, M. Do, A. Dietel, E. Liatsikos, Germany*
- VS18.10 **Single port access for simple nephrectomy in non functioning renal units – an evolving concept**  
*P. Ranjan, D. Dhawan, R. Baishya, A. Ganpule, M. Desai, M. Desai, USA*

## Video Sessions

- 16.00 – 17.30 **VS19 Laparoscopy – Adrenal** **Holl**  
*Moderators: K. Suzuki, Japan*  
*R. Sotelo, Venezuela*
- VS19.1 **Laparoscopic adrenalectomy: Uludag University experience**  
*I. Yavascaoglu, Y. Kordan, H. Dogan, M. Danisoglu, H. Vuruskan, B. Oktay, Turkey*
- VS19.2 **Laparoscopic adrenalectomy for large adrenal masses**  
*R. Sotelo, A. Branco, M. Miranda, R. De Andrade, O. Carmona, D. Canes, Venezuela*
- VS19.3 **Laparoscopic resection of periadrenal paraganglioma**  
*A. Tuncel, Y. Aslan, O. Han, S. Seckin, A. Atan, Turkey*
- VS19.4 **Laparoscopic adrenalectomy of large (>7cm), hypervascular pheochromocytoma**  
*N. Hamilton, S. Savage, USA*
- VS19.5 **Laparoscopic management for extra-adrenal pheochromocytoma in four different cases**  
*T. Pinheiro, E. Metrebián, F. Sepúlveda, F. Messeti, V. Ortiz, C. Andreoni, Brazil*
- VS19.6 **Robotic adrenalectomy: Surgical technique and outcomes**  
*H. Atalah, L. Yeung, P. Sijo, L. Su, USA*
- VS19.7 **Synchronous twin track PCNL**  
*R. Sabnis, G. Arvind, A. Shetty, V. Muthu, M. Desai, India*
- VS19.8 **Percutaneous cholecystolithotomy: A case for fulguration of the gall bladder wall**  
*S. Andonian, A. Rastinehad, A. Smith, D. Siegel, USA*
- VS19.9 **Combined percutaneous antegrade & ureteroscopic retrograde approach in the treatment of total ureteral disruption and ureterovaginal fistula after total laparoscopic hysterectomy**  
*H. Shah, A. Khandkar, H. Sodha, S. Kharodawala, M. Bansal, India*
- VS19.10 **Robotic diverticulectomy in a pediatric patient**  
*M. Erhard, N. Le, USA*

## Video Sessions

- 16.00 – 17.30 **VS20 Reconstructive Laparoscopy 3** **Barcelona**  
*Moderators: R. Thomas, USA*  
*G. Breda, Italy*
- VS20.1 **Dismembered retroperitoneoscopic pyeloplasty for the treatment of symptomatic ureteropelvic junction obstruction in a 12 year old boy with duplicated collecting system**  
*S. Subotic, A. Gözen, T. Bayer, R. Gumpinger, J. Rassweiler, Germany*
- VS20.2 **Stentless robot assisted laparoscopic dismembered pyeloplasty**  
*M. Lerner, C. Sundaram, USA*
- VS20.3 **Individualized management of ureteropelvic junction obstruction during robot assisted laparoscopic dismembered pyeloplasty**  
*M. Lerner, C. Sundaram, USA*
- VS20.4 **Laparoscopic repair of retrocaval ureter**  
*O. Sanli, T. Tefik, O. Aytac, E. Salabas, M. Karadeniz, C. Özsoy, Turkey*
- VS20.5 **Robot assisted pyeloplasty for ureteropelvic junction obstruction**  
*I. Tufek, H. Akpınar, F. Atug, S. Aksit, A. Kural, Turkey*
- VS20.6 **Iatrogenic diaphragmatic lesion: Laparoscopic repair**  
*A. Celia, G. Zeccolini, G. Breda, Italy*
- VS20.7 **Transperitoneal laparoscopic retrocaval ureter correction**  
*G. Franco, P. Francesco, G. Andrea, S. Antonio, I. Giacomo Piero, Italy*
- VS20.8 **Transumbilical laparoscopic (NOTUS) pyeloplasty with standard instrumentation**  
*B. Dauster, L. Dorea, C. Pugas, P. Furtado, M. Fucs, Brazil*
- VS20.9 **Management of crossing vessels (and other findings) during robotic pyeloplasty**  
*U. Boylu, B. Lee, R. Thomas, USA*
- VS20.10 **Robotic redo pyeloplasty in the pediatric population**  
*M. Erhard, N. Le, USA*

## V-poster Sessions

- 16.00 – 17.30 **VP27 Laparoscopy – Kidney 4** **München I**  
*Moderators: M. Beer, Germany  
 J. Date, India*
- VP27.1 **Outcome of renal function in retroperitoneal laparoscopic partial nephrectomy with ice slush cooling**  
*T. Aoyagi, A. Sazawa, T. Harabayashi, S. Maruyama, N. Shinohara, K. Nonomura, Japan*
- VP27.2 **Laparoscopic nephroureterectomy for upper urinary tract transitional cell carcinoma: Long-term oncologic outcomes**  
*S. Ha, Y. Park, J. Ku, H. Jeong, C. Kwak, H. Kim, Korea*
- VP27.3 **Laparoscopic partial nephrectomy by clinical stage: Comparing off-clamp versus complete hilar-control**  
*S. Rais-Bahrami, A. Herati, A. George, S. Andonian, L. Richstone, L. Kavoussi, USA*
- VP27.4 **Laparoscopic partial nephrectomy – learning curve for initial 87 cases**  
*Y. Naitoh, A. Kawauchi, K. Kamoi, J. Soh, F. Hongo, T. Miki, Japan*
- VP27.5 **Management of positive surgical margin during Thulium laser assisted laparoscopic partial nephrectomy**  
*Y. Bayazit, I. Aridogan, D. Abat, A. Aytutuldu, S. Erdogan, S. Doran, Turkey*
- VP27.6 **Laparoendoscopic single-site (LESS) partial nephrectomy via an umbilical approach without accessory ports**  
*S. Rais-Bahrami, M. Schwartz, A. Herati, M. Atalla, L. Kavoussi, L. Richstone, USA*
- VP27.7 **Long term experience with laparoscopic partial nephrectomy following superselective transarterial embolization**  
*G. Simone, R. Papalia, A. Bove, S. Guaglianone, E. Forastiere, M. Gallucci, Italy*
- VP27.8 **Multicenter experience with non-ischemic laparoscopic partial nephrectomy utilizing habib 4x™ bipolar radiofrequency ablation coagulator**  
*I. Derweesh, M. Allaf, J. Berkowitz, H. Atalah, S. Stroup, S. Parekattil, USA*
- VP27.9 **Laparoscopic partial nephrectomy using a microwave tissue coagulator for t1 renal cell carcinoma**  
*N. Tanaka, K. Fujimoto, Y. Hirao, Japan*
- VP27.10 **Transperitoneal laparoscopic nephrectomy for giant hydronephrosis**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP27.11 **Laparoscopically assisted percutaneous nephrolithotripsy in special cases**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*

## V-poster Sessions

- VP27.12 **The results of laparoscopic nephron sparing surgery (NSS) in patients with kidney cancer**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- VP27.13 **Creating an objective assessment of surgeon proficiency for the hilar dissection during laparoscopic nephrectomy**  
*E. McDougall, H. Winfield, R. Sweet, C. Sundaram, M. Desai, S. Shichman*
- VP27.14 **Does the presence of urinary stone disease affect the peroperative and postoperative complication rates of laparoscopic simple nephrectomy?**  
*A. Tefekli, A. Tepeler, T. Akman, M. Binbay, M. Baykal, A. Müslümanoğlu, Turkey*
- VP27.15 **Selective arterial embolization (SAE) prior to laparoscopic partial nephrectomy (LPN) as first-line treatment of symptomatic renal angiomyolipoma (AML)  $\geq 4$  cm: A retrospective analysis on 18 cases**  
*U. Anceschi, A. Amici, C. Torcia, F. Peris, S. Lauretti, Italy*
- VP27.16 **The only significant parameter associated with decreased complication rates in laparoscopic nephrectomy: Surgeon's experience**  
*O. Sanli, T. Tefik, T. Mut, S. Karakus, M. Ortac, M. Tunc, Turkey*
- VP27.17 **Single-center comparison of standard laparoscopic surgery and hand-assisted laparoscopic surgery in treatment of renal masses**  
*R. Leveillee, M. Aziz, J. Bracho ii, J. Shields, V. Bird, USA*
- VP27.18 **Is it possible to complete laparoscopic simple and radical nephrectomy without open conversion?**  
*A. Kural, M. Tuna, H. Akpýnar, C. Öbek, F. Atuð, Ý. Tüfek, Turkey*
- VP27.19 **Retroperitoneal laparoscopic radical nephrectomy for renal cell carcinoma: report of 88 cases**  
*C. Xiaoming, W. Dongwen, Z. Xuhui, China*
- VP27.20 **Laparoscopic-assisted cryoablation for renal cancer is nephron-sparing**  
*L. Lund, M. Jønler, L. Pedersen, J. Abrahamsen, Sweden*

## V-poster Sessions

- 16.00 – 17.30 **VP28 Miscellaneous** **München II**  
*Moderators: N. Simforoosh, Iran*  
*M. Hruza, Germany*
- VP28.1 **Treatment of paracalyceal cyst and secondary lithiasis with a single-session laparoscopic and percutaneous approach**  
*G. Caddeo, P. Usai, A. De Lisa, Italy*
- VP28.2 **Large bladder stone: percutaneous suprapubic cystolithotripsy (PCCL) or transurethral cystolithotripsy (TUCL)?**  
*M. Hosseini, A. Aryafar, A. Aminsharifi, A. Yousefi, R. Inaloo, A. Hassanpour, Iran*
- VP28.3 **Multimodal therapeutic approaches to forgotten ureteral stents**  
*S. Rabani, Iran*
- VP28.4 **A retrospective study for urologic complications after transureteral lithotripsy (TUL) procedure in 100 patients referred to Imam Reza Hospital**  
*M. Darabi Mahboub, R. Taghavi, M. Namjoo, Iran*
- VP28.5 **Complications and conversions of laparoendoscopic single-site surgery (LESS): Multi-center experience results from the notes working group**  
*B. Irwin, J. Cadeddu, C. Tracy, F. Kim, W. Molina, A. Rane, C. Sundaram, J. Raybourn III, I. Gill, L. Kavoussi, R. Lee, M. Desai, USA*
- VP28.6 **Percutaneous nephrostomy (PCN) by urologist**  
*M. Hosseini, A. Aminsharifi, A. Aryafar, S. Ezatzadegan, M. Pakfetrat, Iran*
- VP28.7 **Clipless laparoscopic retroperitoneal lymph node dissection using bipolar electrocoagulation for sealing lymphatic vessels; initial series**  
*N. Simforoosh, H. Nasseh, P. Masoudi, M. Asle zare, S. Ghohestani, R. Eshratkhah, Iran*
- VP28.8 **Surgical technique of transurethral enucleation of intramural bladder leiomyomas**  
*K. Polyzois, I. Galanos, C. Georgiou, I. Fokitis, Greece*
- VP28.9 **Our experience of antegrade minimum incision endoscopic surgery of prostate cancer**  
*T. Hosoi, H. Uchida, N. Takahashi, F. Murakami, K. Suzuki, Japan*
- VP28.10 **Single percutaneous access under endoscopic control for management of large bladder stones**  
*E. Erkan, V. Sacak, G. Toktas, S. Ozkan, M. Demiray, E. Unluer, Turkey*
- VP28.11 **Percutaneous resection of renal pelvis urothelial carcinoma**  
*G. Simone, M. Ferriero, R. Papalia, S. Guaglianone, E. Forastiere, M. Gallucci, Italy*



## V-poster Sessions

- VP28.12 **Is bacteriuria in patients with nephrostomy tube and complete obstruction of the ureter limited only to upper urinary tract system?**  
*C. Toutziaris, P. Gritsios, V. Adamou, A. Giakoumelos, K. Hatzimouratidis, Greece*
- VP28.13 **Laparoscopic management of synthetic mesh erosions of the bladder**  
*J. Ma, A. S. Herati, A. K. George, M. A. Atalla, L. Richstone, L. R. Kavoussi, USA*
- VP28.14 **Percutaneous cystolithotomy for calculi in reconstructed bladders: The UCLA experience**  
*A. Breda, M. Mossangen, J. Harper, J. Leppert, P. Schulam, B. Churchill, USA*
- VP28.15 **Long-term results of immediate endoscopic realignment of complete posterior urethral disruption**  
*M. Sofer, A. Beri, H. Matzkin, I. Kaver, USA*
- VP28.16 **Anti-retropulsion devices increase stone fragmentation efficiency with holmium:yag laser lithotripsy**  
*B. Chew, L. Jonat, D. Lange, R. Paterson, J. Teichman, USA*
- VP28.17 **Ureteroscopically assisted totally laparoscopic appendiculovesicostomy**  
*A. Aminsharifi, R. Niroomand, A. Eslahi, Iran*
- VP28.18 **Prospective comparison of standard versus tubeless Mini-PCNL**  
*G. Wendt-Nordahl, F. Wezel, M.S. Michel, T. Knoll, Germany*
- VP28.19 **A continuum based approach for skill acquisition for dorsal vein ligation using the laparoendoscopic single site surgery (LESS) platform**  
*S. Kommu, T. Finnigan, A. Chakravarti, A. Golash, C. Luscombe, United Kingdom*
- VP28.20 **Drainage of symptomatic hydronephrosis in patients with local advanced prostate cancer**  
*C. Netsch, A. Beeck, T. Bach, A. Gross, Germany*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP21 Pediatrics and Upper tract** **Assam II**  
*Moderators: W. Feitz, The Netherlands*  
*M. Ost, USA*
- MP21.1 **Bilateral cryptorchidism in silver-russell syndrome: the first experience of laparoscopic orchiopexy**  
*K. Yoo, S. Jeon, J. Lee, J. Kim, Korea*
- MP21.2 **The endoscopic therapy for melamine-associated urolithiasis in children**  
*Z. Xiao-Feng, Y. Yuan-Hu, X. Ri-Hai, China*
- MP21.3 **Effect of unilateral orchiectomy on contralateral testicular damage in unilateral testicular torsion**  
*S. Paick, H. Kim, M. Baek, Y. Lho, B. Lee, H. Choi, Korea*
- MP21.4 **Percutaneous management of nephrolithiasis in children and adolescents with spinal cord lesion**  
*B. Gayed, M. Smaldone, K. Shahrour, K. Sternberg, A. Mohamed, M. Ost, USA*
- MP21.5 **Incidence of urinary tract infections in children after successful correction of vesicoureteral reflux: comparison of endoscopic injection and open surgery**  
*O. Tanriverdi, M. Sýlay, M. Kadihasanoglu, H. Sirin, K. Horasanli, C. Miroglu, Greece*
- MP21.6 **Similarities and differences between two different centers in percutaneous nephrolithotomy for large stones in horseshoe kidneys**  
*A. Skolarikos, A. Tefekli, A. Bisas, E. Sari, AY Müslümanoglu, C. Deliveliotis, Turkey*
- MP21.7 **The effect of restrictive bariatric surgery on kidney stone risk factors**  
*M. Semins, S. Donahue, K. Steele, J. Asplin, J. Berkowitz, B. Matlaga, USA*
- MP21.8 **The preliminary results of treatment outcomes on 60 verse 120 shock waves per minutes in an electroconductive lithotripter**  
*A. Lo, M. Gohel, K. Wong, C. N, Singapore*
- MP21.9 **Multiple aneurysms in patients with chronic renal failure undergoing angio-embolisation for bleeding following percutaneous renal intervention: what are we dealing with?**  
*R. Mavuduru, D. Sarkar, S. Singh, M. Agarwal, A. Lal, A. Mandal, India*
- MP21.10 **Contemporary experience in the management of angiomyolipoma**  
*M. Jorge, J. Rosales, Z. Okhunov, J. Landman, J. McKiernan, K. Badani, USA*
- MP21.11 **Closed external end double j catheter as a nephrostent in pyeloplasty for very small children with uretero-pelvic junction obstruction**  
*S.M. R. Rabani, Iran*

## Moderated Poster Sessions

- MP21.12 **The Comparison of digital and conventional flexible Ureterorenoscopy outcomes**  
*M. Binbay, AY Müslümanoğlu, E. Yuruk, T. Akman, F. Ozgur, A. Tefekli, Turkey*
- MP21.13 **Percutaneous management of renal and perinephric abscesses**  
*T. Haresh, V. Joshi, India*
- MP21.14 **Late diagnosis and treatment of renal pseudoaneurysm in pediatric patient: complication of percutaneous nephrolithotomy**  
*M. Istanbulluoglu, E. Yildirim, T. Cicek, B. Ozturk, Turkey*
- MP21.15 **Unsatisfactory screening of urine with the next generation urine flow cytometer (UF-1000I) for significant bacteriuria**  
*G. Bonkat, M. Rieken, A. Feike, S. Wyler, T. Gasser, A. Bachmann, Switzerland*
- MP21.16 **Analysis of infectious stones: variability of laboratory analysis**  
*A. Krambeck, N. Khan, M. Jackson, J. Lingeman, J. Williams jr., USA*
- MP21.17 **Endoscopic management of plastic foreign body during percutaneous nephrolithotomy**  
*S. Guven, A. Ozturk, O. Kilic, U. Ozdemir, M. Piskin, M. Kilinc, Turkey*
- MP21.18 **Percutaneous nephrolithotomy under spinal anesthesia in treatment of staghorn calculi**  
*S. Mousavi-bahar, B. Borzouei, H. Babolhaeji, Iran*
- MP21.19 **Renal access by urologist or radiologist during percutaneous nephrolithotomy**  
*J. Tomaszewski, M. Smaldone, S. Jackman, T. Averch, USA*
- MP21.20 **The radio graphic appearance of the calculi in put film and its effects on the result of extra corporeal shock wave lithotripsy**  
*M. Etafy, Egypt*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP22 Endourology for nephrolithiasis** **Effner II**  
*Moderators: M. Stoller, USA  
 A. Sahin, Turkey*
- MP22.1 **The modified amplatz pcnl sheath – initial experience**  
*S. Umraniyar, P. Kumar, R. Kulkarni, E. Bellamy, P. Rao, M. Kulkarni, India*
- MP22.2 **Non-contact infrared temperature measurement of ultrasonic lithotripsy probes – a comparison of 3 different lithotripters during percutaneous nephrolitholapaxy**  
*C. Keil, P. Olbert, A. Hegele, A. Schrader, R. Hofmann, Germany*
- MP22.3 **PCNL in patients in patients who previously underwent open stone surgery**  
*T. Haresh, K. Sushil, S. Moteria, A. Jitendra, India*
- MP22.4 **A randomized placebo control trial to study the in vivo effect of a chinese herb, shi wai, in male urinary stone former**  
*C. Ng, K. Ip, N. Poon, D. Gohel, Singapore*
- MP22.5 **Ordinance gelatine as an in vitro tissue simulation scaffold for SWL research**  
*C. Mendez Probst, M. Vanjecek, P. Cadieux, H. Razvi, Canada*
- MP22.6 **Endoscopic guided percutaneous access during percutaneous nephrolithotomy: Is it of any clinical advantage?**  
*S. Beck, N. Jain, A. Kaplan, G. Box, R. Clayman, E. McDougall, USA*
- MP22.7 **Percutaneous nephrolithotomy (PCNL) under spinal anesthesia: A prospective study**  
*T. Haresh, India*
- MP22.8 **Uric acid stone formers – need to update protocols for metabolic evaluation**  
*H. Joshi, N. Baban, J. Greenwood, United Kingdom*
- MP22.9 **Osteopontine gene polymorphism in turkish urolithiasis patients**  
*E. Sönmezay, V. Tugcu, N. Gurbuz, A. Bitkin, T. Tarhan, A. Tasci, Turkey*
- MP22.10 **Percutaneous approach for the management of forgotten and fragmented J-stents**  
*L. Tahmaz, S. Bedir, M. Zor, S. Basal, I. Karabuga, M. Dayanc, Turkey*
- MP22.11 **Extraperitoneal laparoscopy-assisted percutaneous nephrolithotomy in a patient with osteogenesis imperfecta**  
*L. Tahmaz, S. Basal, M. Zor, Y. Ozgok, M. Kilciler, M. Dayanc, Turkey*
- MP22.12 **Surrounding fluid environment impacts stone fragmentation rate: an in vitro model using a hard artificial calculus**  
*C. Mendez Probst, M. Vanjecek, P. Cadieux, H. Razvi, Canada*

## Moderated Poster Sessions

- MP22.13 **Percutaneous access for intrarenal surgery: the learning curve**  
*O. Negrete-Pulido, M. Molina-Torres, A. Loske, J. Gutierrez-Aceves, Mexico*
- MP22.14 **Comparative study the clinical value of single B-mode ultrasound and B-mode ultrasound combined color Doppler ultrasound in the guidance of mini-invasive percutaneous nephrolithotomy to decrease the hemorrhagic complications**  
*X. Gao, M. Lu, X. Pu, China*
- MP22.15 **Minimally invasive percutaneous nephrolithotomy(MPNL) in treatment of calculi in horseshoe kidney**  
*A. Jitendra, R. Dipak*
- MP22.16 **Tubeless percutaneous renal surgery in supine position: initial experience and comparison with non tubeless technique**  
*S. Benjamin, F. Vargas, F. Araya, J. De la Torre, P. Valdevenito, E. Maldonado, Chile*
- MP22.17 **Unique scoring system for selecting a lithotripter**  
*M. Hanna, M. Medhat, R. Prem, USA*
- MP22.18 **Does the presence and severity of hydronephrosis have an impact on the outcomes of percutaneous nephrolithotomy procedures?**  
*O. Tanriverdi, M. Kendirci, M. Kadihasanoglu, M. Aydin, H. Sirin, C. Miroglu, Turkey*
- MP22.19 **Novel use of a coaxial film-based occlusion device for optimal access during percutaneous nephrolithotomy**  
*M. Gupta, M. Rothberg, M. Wosnitzer, USA*
- MP22.20 **Percutaneous nephrolithotripsy (PCNL) for patients with previous open renal surgery: is there any prognostic factor?**  
*S. Ben Rhouma, S. Sallami, M. Basli, A. Horchani, Y. Nouira, Iran*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP23 Lower urinary tract** **Garmisch**  
*Moderators: T. Sulser, Switzerland*  
*H. J. Keller, Germany*
- MP23.1 **Patient-reported outcomes after polydimethylsiloxane injection in male patients with postoperative stress urinary incontinence**  
*E. Sacco, D. Tienforti, A. D'Addessi, F. Pinto, A. Tarouini, B. Bassi*
- MP23.2 **Evaluation of long-term results of botulinum-a toxin injections into the detrusor muscle for idiopathic overactive bladder syndrome (OAB)**  
*C. Frohme, Z. Varga, A. Schrader, P. Olbert, R. Hofmann, A. Hegele, Germany*
- MP23.3 **Efficacy of repeated botulinum toxin type A (BTX-A) injections into the bladder muscle due to idiopathic overactive bladder syndrome**  
*C. Frohme, Z. Varga, A. Schrader, P. Olbert, R. Hofmann, A. Hegele, Germany*
- MP23.4 **Is the extensor digitorum brevis test useful in predicting resistance to treatment with botulinum toxin-A in patients with overactive bladder?**  
*P. Sangster, V. Kalsi, A. Sahai, C. Cordivari, C. Fowler, P. Dasgupta, United Kingdom*
- MP23.5 **Treatment of moderate to severe female stress urinary incontinence with the adjustable continence therapy device after failed surgical repair**  
*P. Sassani, S. Aboseif, J. Gleason, E. Franke, S. Nash, J. Slutsky, USA*
- MP23.6 **Urinary outcomes following photoselective vaporization of the prostate**  
*J. Wei, N. Casanova, R. Jackson, L. Wallner, R. Dunn, USA*
- MP23.7 **SIS(submucosal intestinal suine) for the treatment of urinary stress incontinence in obese women**  
*M. Baptistussi, M. Morihisa, E. Gewher, A. Martins, Brazil*
- MP23.8 **Goserelin acetate combined pkrp for benign prostatic hyperplasia in patients with high surgical risk**  
*W. Xue, J. Pan, H. Chen, Q. Chen, Y. Chen, Y. Huang, China*
- MP23.9 **Progression of surgically treated BPH patients with renal insufficiency**  
*T. Haresh, India*
- MP23.10 **Ablative efficiency of lithium triborate laser vaporisation and conventional transurethral resection of the prostate: A comparison using transrectal three-dimensional ultrasound volumetry**  
*L. Hefermehl, D. Strebel, O. Gross, T. Sulser, H. Seifert, T. Hermanns, Switzerland*

## Moderated Poster Sessions

- MP23.11 **Tempero bipolar radio frequency thermal treatment for chronic prostatitis: Initial results**  
*C. Beck, A. Beck, Germany*
- MP23.12 **Evaluation of efficacy and safety of KTP photoselective vaporization of the prostate for the treatment of benign prostatic hyperplasia: the 3-year results**  
*Y. Seungok, J. Tae Young, L. Jeongki, K. Yun Beomm, Korea*
- MP23.13 **Simultaneous surgical treatment of benign prostatic hyperplasia and inguinal hernia (report of 182 cases)**  
*C. Xiaoming, W. Dongwen, L. Chun, China*
- MP23.14 **Safety and efficacy of greenlight laser vaporization of the prostate in patients with ongoing oral anticoagulation – long-term results after more than 700 interventions**  
*M. Rieken, G. Bonkat, S. Wyler, T. Gasser, A. Bachmann, Switzerland*
- MP23.15 **Self-expanding stent insertion for recurrent bulbar urethral strictures: up to 15-year follow-up**  
*M. Sercelik, I. Bozkurt, K. Zengin, K. Oskay, O. Yigitbasi, Turkey*
- MP23.16 **Electrospun polymer scaffolds – not an ideal material for bladder and urethral substitution in a rabbit model**  
*D. Pick, S. Kolla, J. Gelman, M. Louie, E. McDougall, R. Clayman, USA*
- MP23.17 **Changes of voiding symptoms due to long-term ureteral double-J-stenting**  
*J. Lim, Y. Kim, E. Hwang, S. So, D. Han, E. Kim, Korea*
- MP23.18 **Supracervical robotic assisted sacrocolpopexy and robotic hysterectomy as treatment for pelvic organ prolapse: Preliminary results**  
*A. Benson, B. Kramer, E. Nelson, B. Schwartz, USA*
- MP23.19 **Building a better bladder: pressure-flow urodynamic studies in cadaveric orthotopic neobladders**  
*A. George, A. Herati, A. Srinivasan, L. Kavoussi, M. Vira, L. Richstone, USA*

## Moderated Poster Sessions

- 16.00 – 17.30 **MP24 Endourology –upper urinary tract** **Partenkirchen**  
*Moderators: T. Lopez, Portugal*  
*A. Hegele, Germany*
- MP24.1 **Ureteroscopic instrument damage; experience after 5,500 ureteroscopies**  
*P. Geavlete, D. Georgescu, R. Multescu, B. Geavlete, Romania*
- MP24.2 **“Chip on a stick” technology – first Romanian experience**  
*P. Geavlete, R. Multescu, V. Mirciulescu, B. Geavlete, Romania*
- MP24.3 **Drilling through the impaction: possible use of an athrectomy drilling device for urolithiasis**  
*D. Lifshitz, A. Razmaria, S. Shikanov, A. Shalhav, K. Zorn, USA*
- MP24.4 **Creation of a fluid chamber with the accordion device increases fragmentation during ureteral eswl: In vitro and ex vivo results**  
*J. Ditrollo, P. Ciccone, M. Lasalle, R. Bhalla, USA*
- MP24.5 **Comparative evaluation of efficacy of use tamsulocin and/or tamsulocin plus dexametazon for expulsive therapy of distal ureteral calculi after extra corporal shock wave lithotripsy**  
*R. Mahdavi Zafarghandi, M. Mahdavi Zafarghandi, Iran*
- MP24.6 **Can the accordion stone device assist in upper ureteral ESWL? Pilot clinical experience with a novel use of the device?**  
*R. David, USA*
- MP24.7 **Multi-institutional one year follow up experience with the Resonance™ metallic stent for the management of extrinsic ureteral obstruction**  
*C. Allam, D. Soderdahl, R. Marcovich, J. Hernandez, USA*
- MP24.8 **A month with a double-j stent: The short term morbidity and outcomes of ureteric stenting**  
*T. Haresh, India*
- MP24.9 **The effect of protamine sulfate on porcine ureteral permeability**  
*D. Pick, S. Shelkoviakov, M. Louie, A. Kaplan, E. McDougall, R. Clayman, USA*
- MP24.10 **ECIRS (endoscopic combined intra-renal surgery) for urolithiasis in Galdakao-modified supine Valdivia position: Our experience**  
*C. Scoffone, P. Massimiliano, C. Cracco, M. Cossu, S. Grande, R. Scarpa, Italy*
- MP24.11 **Irrigation flow differences in flexible ureteroscopes of the newest generation**  
*S. Kruck, J. Bedke, D. Schilling, K. Sievert, A. Stenzl, U. Nagele, Germany*



## Moderated Poster Sessions

- MP24.12 **A validated questionnaire study comparing stent-related symptoms between conventional JJ stents and a novel thermo-expandable segmental ureteric metal stent**  
*D. Patel, Z. Maan, T. El-Husseiny, A. Papatsoris, J. Masood, N. Buchholz, United Kingdom*
- MP24.13 **Ureteric stents and the electronic registry: Do they work?**  
*A. Patel, R. Zakri, N. Shrotri, India*
- MP24.14 **Parallel metallic and polymeric ureteral stenting for ureteroenteric stricture**  
*M. Wuerstle, J. Gleason, G. Chien, USA*
- MP24.15 **The effect of tamsulosin on expulsion of ureteral stones after extracorporeal shock wave lithotripsy**  
*Y. Seungok, L. Jeongki, J. Tae Young, K. Yun Beom, Korea*
- MP24.16 **Ureteral metal stents: ten years experience for the treatment of malignant ureteral obstruction**  
*P. Kallidonis, K. Katsanos, D. Karnabatidis, I. Kyriazis, A. Al Aown, E. Liatsikos, Greece*
- MP24.17 **Evaluation of the effect of endeavor drug eluting stent in the porcine ureter**  
*P. Kallidonis, I. Kyriazis, A. Al aown, S. Spiliopoulos, C. Kalogeropoulou, E. Liatsikos, Greece*
- MP24.18 **The capability of antiretropulsion devices to redirect fluid irrigation during ureteroscopy**  
*B. Chew, B. Poh, L. Jonat, D. Lange, Canada*
- MP24.19 **Intraoperative stenting of the upper urinary tract is not necessary after resection of the ureteric orifice during TUR-B**  
*A. Neisius, R. Gillitzer, S. Keber, C. Hampel, J. Thüroff, Germany*
- MP24.20 **Ability of antiretropulsion devices to prevent intrarenal pressure rise in ex vivo porcine model**  
*M. Rothberg, L. Suh, M. Gupta, USA*

## Educational Courses

- 6.30 – 7.45    **EC19    Female Urology: Tips and Tricks of Minimally Invasive therapy**    **Klenze**  
*Chairman: G. Badlani, USA*
- EC19.1    **Vaginal reconstruction of the pelvic floor: tips and tricks**  
*B. Liedl, Germany*
- EC19.2    **Complications of vaginal surgery: how to avoid & or deal with them**  
*G. Badlani, USA*
- EC19.3    **All there is to know about BOTOX use**  
*S. Khan, UK*
- 
- 6.30 – 7.45    **EC20    HIFU for prostate cancer**    **Holl**  
*Chairman: W. Wieland, Germany*
- EC20.1    **Current role of HIFU in prostate cancer**  
*W. Wieland, Germany*
- EC20.2    **Long-term results and prediction of outcome after HIFU in prostate cancer**  
*A. Blana, Germany*
- EC20.3    **The learning curve and influence of endoscopic procedures**  
*R. Sabnis, India*
- EC20.4    **Focal HIFU in prostate cancer – future or fiction**  
*R. van Velthoven, Belgium*
- 
- 6.30 – 7.45    **EC21    How to learn HoLEP**    **Atlanta**  
*Chairman: P. Gilling, New Zealand*
- EC21.1    **How I do it (for both small and large prostates)**  
*R. Kuntz, Germany*
- EC21.2    **The Learning curve – a review of the evidence**  
*P. Gilling, New Zealand*
- EC21.3    **Learning HoLEP: The Japanese experience**  
*T. Shitara, Japan*
- EC21.4    **Pitfalls and Problems during HoLEP**  
*A. Varshney, India*

## Educational Courses

- 6.30 – 7.45 **EC22 Laparoscopic and robotic reconstructive surgery** **Sydney**  
*Chairman: H. Winfield, USA*
- EC22.1 **Laparoscopic robotically assisted pyeloplasty**  
*D. Wang, USA*
- EC22.2 **Laparoscopic ureteral reimplantation –**  
*N. Simforoosh, Iran*
- EC22.3 **Laparoscopic robotically assisted ureteroureterostomy, ureteropyelostomy and calyceal diverticulectomy**  
*H. Winfield, USA*
- 6.30 – 7.45 **EC23 Management of large renal tumors** **Barcelona**  
*Chairman: G.T. Sung, Korea*
- EC23.1 **Preoperative evaluation and surgical considerations**  
*G.T. Sung, Korea*
- EC23.2 **Open approach for large renal tumors**  
*R. Hattori, Japan*
- EC23.3 **Laparoscopic approach for large renal tumors**  
*P. Pinto, USA*
- EC23.4 **Metastectomy and cytoreductive therapy**  
*V. Disanto, Italy*
- 6.30 – 7.45 **EC24 MIS in transplants** **Garmisch**  
*Chairman: C. Cheng, Singapore*
- EC24.1 **MIS in Transplant – Introduction**  
*C. Cheng, Singapore*
- EC24.2 **Outcome of MIS Donor nephrectomy**  
*S. Hedican, USA*
- EC24.3 **Techniques of MIS donor nephrectomy**  
*A. Ganpule, India*
- EC24.4 **Complications of MIS donor nephrectomy**  
*H.H. Kim, Korea*
- EC24.5 **Future of MIS donor nephrectomy in promoting transplant**  
*S-K. Li, China*

## Plenary Sessions

7.45 – 13.00 **P4****Auditorium / Ballroom**

*Moderators: J. Rassweiler, Germany  
C. Chaussy, Germany  
A. Shalav, USA*

7.45 – 9.00

**Take home messages**

- P4.1 **Basic research**  
*G. Box, USA*
- P4.2 **Training / Simulators**  
*R. Sweet, USA*
- P4.3 **ESWL**  
*G. Tailly, Belgium*
- P4.4 **Percutaneous Techniques**  
*A. Tefekli, Turkey*
- P4.5 **Ureteroscopy /RIRS**  
*M. Dhar, USA*
- P4.6 **Lower Tract**  
*O. Reich, Germany*
- P4.7 **Imaging – Navigation**  
*D. Assimos, USA*
- P4.8 **Female Urology**  
*J. Corcos, Canada*
- P4.9 **Pediatrics**  
*H. Lottmann, France*
- P4.10 **Laparoscopy**  
*T. Habuchi, Japan*
- P4.11 **Robotics**  
*K. Zorn, USA*
- P4.12 **New Technology**  
*S. Micali, Italy*

## Plenary Sessions

9.00 – 9.15

**Annual Essay Contest Winners****Basic Science 1<sup>st</sup> Place (tie)**

- P4.13 **Oxidative Renal Cell Injury Induced by Calcium Oxalate and Renoprotection with Antioxidants: A Possible Role of Oxidative Stress in Nephrolithiasis**

*M. Davalos, USA*

- P4.14 **Dual Energy Computed Tomography with Advanced Postimage Acquisition Data Processing: Improved Determination of Urinary Stone Composition**

*M. Ferrandino, USA*

- P4.15 **Characterization of Renal Ischemia Using DLP® Hyperspectral Imaging: A Comparison of Artery-Only Occlusion (AO) Versus Artery and Vein Occlusion (AV)**

*C. Tracy, USA*

9.15 – 10.00

**Focal therapy of prostate cancer**

*Chairmen: T. Bjerklund-Johannsen, Denmark*

*A. Gelet, France*

*F. M. J. Debruyne, The Netherlands*

- P4.16 **Cryotherapy**

*A. Katz, USA*

- P4.17 **HIFU**

*S. Thüroff, Germany*

- P4.18 **Radical TURP**

*M. Reuter, Germany*

- P4.19 **Brachytherapy**

*T. Henkel, Germany*

- P4.20 **Tookad**

*B. Djavan, USA*

- P4.21 **MR-guided focal ultrasound ablation – MRFus**

*A. Patel, United Kingdom*

10.00 – 10.15

- P4.22 **Best Paper Awards (Olympus)**

*presented by M. Pearle, Chair of Award Committee*

Plenary Sessions

- 10.30 – 11.15      **Laparoscopic partial nephrectomy – Tips and Tricks**  
*Chairman: A. Shalhav, USA*
- P4.23      **Introduction**  
*A. Shalhav, USA*
- P4.24      **When should we recommend open partial nephrectomy – My tips and tricks for LPN**  
*C. Abbou, France*
- P4.25      **Managing intraoperative and post operative bleeding during LPN – My tips and tricks for LPN**  
*S. Pautler, USA*
- P4.26      **When should we convert to open but not for bleeding – My tips and tricks for LPN**  
*M. Aron, USA*
- P4.27      **Managing intraoperative tumor violation/positive margin – My tips and tricks for LPN**  
*T. Matsuda, Japan*
- P4.28      **Closing remarks**  
*A. Shalhav, USA*
- 11.15 – 12.00      **Laparoscopic radical prostatectomy – Tips and Tricks**  
*Chairman: B. Guillonneau, USA*  
*Faculty: O. Castillo, Chile*  
*F. Santinelli, Argentina*  
*T. Terachi, Japan*  
*T. Piechaud, France*
- 12.00 – 12.10      **Thank you and good luck!**  
*J. Rassweiler, Germany*  
*C. Chaussy, Germany*
- 12.10 – 12.15      **Introduction of new President**  
*G. Badlani, USA*  
*P. van Cangh, Belgium*
- 12.15 – 12.30      **28<sup>th</sup> WCE Presentation**  
*A. Shalhav, USA*
- 12.30      **ADJOURN**

## Masterclasses in Endourology

14.00 – 15.30	<b>MC1</b>	<b>Endourology 1 (Cook)</b> <i>Course Directors: M. Wong, Singapore</i> <i>A. Joyce, United Kingdom</i>	<b>Asam I</b>
14.00 – 15.30	<b>MC2</b>	<b>Advances in Ureteroscopy – From Theory to Practice (Boston Scientific)</b> <i>Course Director: D. Bagley, USA</i> <i>Faculty: M. Grasso, USA</i> <i>J. Dendstedt, Canada</i> <i>F. Keeley, United Kingdom</i>	<b>Effner I</b>
15.30 – 16.00		<b>Coffee Break in the Exhibition Area</b>	
16.00 – 17.30	<b>MC3</b>	<b>Endourology 3 (Cook)</b> <i>Course Directors: M. Wong, Singapore</i> <i>A. Joyce, United Kingdom</i>	<b>Asam I</b>
16.00 – 17.30	<b>MC4</b>	<b>LESS – Laparo-Endoscopic-Single-Site Surgery: Advances in a new technique (Olympus)</b> <i>Course Directors: J.U. Stolzenburg, Germany</i> <i>I. Gill, USA</i> <i>E. Barret, France</i>	<b>Effner I</b>

## Masterclasses in Endourology

14.00 – 15.30	MC5	<b>Endourology 5 (Cook)</b> <i>Course Directors: G. Fuchs, USA</i> <i>J. Gutierrez, Mexico</i>	Asam I
14.00 – 15.30	MC6	<b>PCNL – Prone, supine or both – different approach for a successful outcome (Boston Scientific)</b> <i>Course Directors: D. Tolley, United Kingdom</i> <i>Faculty: G. Preminger, USA</i> <i>R. Scarpa, Italy</i> <i>P. Jones, United Kingdom</i>	Effner I
15.30 – 16.00		<b>Coffee Break in the Exhibition Area</b>	
16.00 – 17.30	MC7	<b>Endourology 7 (Cook)</b> <i>Course Directors: G. Fuchs, USA</i> <i>J. Gutierrez, Mexico</i>	Asam I
16.00 – 17.30	MC8	<b>Endourologic diagnosis &amp; stone management: What is new? (Olympus)</b> <i>Course Directors: O. Traxer, France</i> <i>A. Patel, United Kingdom</i> <i>M. Pearle, USA</i> <i>A. Martov, Russia</i>	Effner I





## Masterclasses in Endourology

14.00 – 15.30	<b>MC9</b>	<b>Endourology 9 (Cook)</b> <i>Course Directors: N. Bernado, Argentina</i> <i>A. Joyce, United Kingdom</i>	<b>Asam I</b>
14.00 – 15.30	<b>MC10</b>	<b>Endourology X – Hospitality (Boston Scientific)</b>	<b>Effner I</b>
15.30 – 16.00		<b>Coffee Break in the Exhibition Area</b>	
16.00 – 17.30	<b>MC11</b>	<b>Endourology 11 (Cook)</b> <i>Course Directors: N. Bernado, Argentina</i> <i>A. Joyce, United Kingdom</i>	<b>Asam I</b>
16.00 – 17.30	<b>MC12</b>	<b>Plasma Vaporization &amp; TURis: An update from long-term users (Olympus)</b> <i>Course Directors: A. Patel, United Kingdom</i> <i>A. Bachmann, Switzerland</i> <i>O. Reich, Germany</i> <i>B. van Cleynebreugel, Belgium</i> <i>M. Naudin, Belgium</i>	<b>Effner I</b>

## Hands-on training sessions

14.00 – 17.00 **HOT LAP1 Laparoscopy****Fischer**

*Course Directors: J. Klein, Germany  
T. Frede, Germany*

The aim of this course is to provide a structured programme of hands-on-training in urologic laparoscopy. The delegates are trained at different models for endoscopic suturing and dissection including the vesico-urethral anastomosis, retroperitoneal lymph node dissection, nephrectomy, partial nephrectomy using perfused pelvi-trainers (P.O.P.). The WCE-faculty consists of experienced surgeons in the field of laparoscopy. The delegates will see a video-demonstration of the different tasks and then be instructed according to their level of expertise.

14.00

**Theory**

*J. Klein, Germany*

14.15 – 17.00

**Practical exercise**

*Tutors: C. Doehn, Germany  
A. Breda, Spain  
T. Erdogan, Turkey  
M. Burchardt, Germany  
A. Cestari, Italy  
B. Lee, USA*

**HOT URS1 Hands-on training****Gärtner**

*Course Directors: O. Traxer, France  
S. Lahme, Germany*

The aim of this course is to provide a structured programme of hands-on-training in ureterorenoscopy. The delegates are trained at different models for endoscopic management of urolithiasis. The use of different guide-wires, baskets, and lithotripters are demonstrated. The WCE-faculty consists of experienced surgeons in the field of ureteroscopy. The delegates will see a video-demonstration of the different tasks and then be instructed according to their level of expertise.

14.00

**Theory**

*O. Traxer, France*

14.15 – 17.00

**Practical exercise**

*Tutors: T. Knoll, Germany  
P. Osther, Denmark  
N. Bucholz, United Kingdom  
S. Gravas, Greece  
P. Geavlete, Romania  
R. Tschada, Germany*

## Hands-on training sessions

**HOT TUR1 Hands-on training****Bürklein***Course Directors: R. Muschter, Germany**H. Leyh, Germany*

The aim of this course is to provide a well-structured training program for transurethral resection of the prostate (TURP). Followed a detailed instruction, the delegates have the possibility to get acquainted with different techniques of TURP using Phantom- and Virtual reality models. The WCE-faculty consists of experienced surgeons in the field of TURP.

14.00

**Theory***H. Leyh, Germany*

14.15 – 17.00

**Practical exercise***Tutors: M. Löbelenz, Germany**S. Melchior, Germany**A. Skolarikos, Greece**A. Mendoza, Mexico**A. Martov, Russia**G. Wendt-Nordahl, Germany*

## Hands-on training sessions

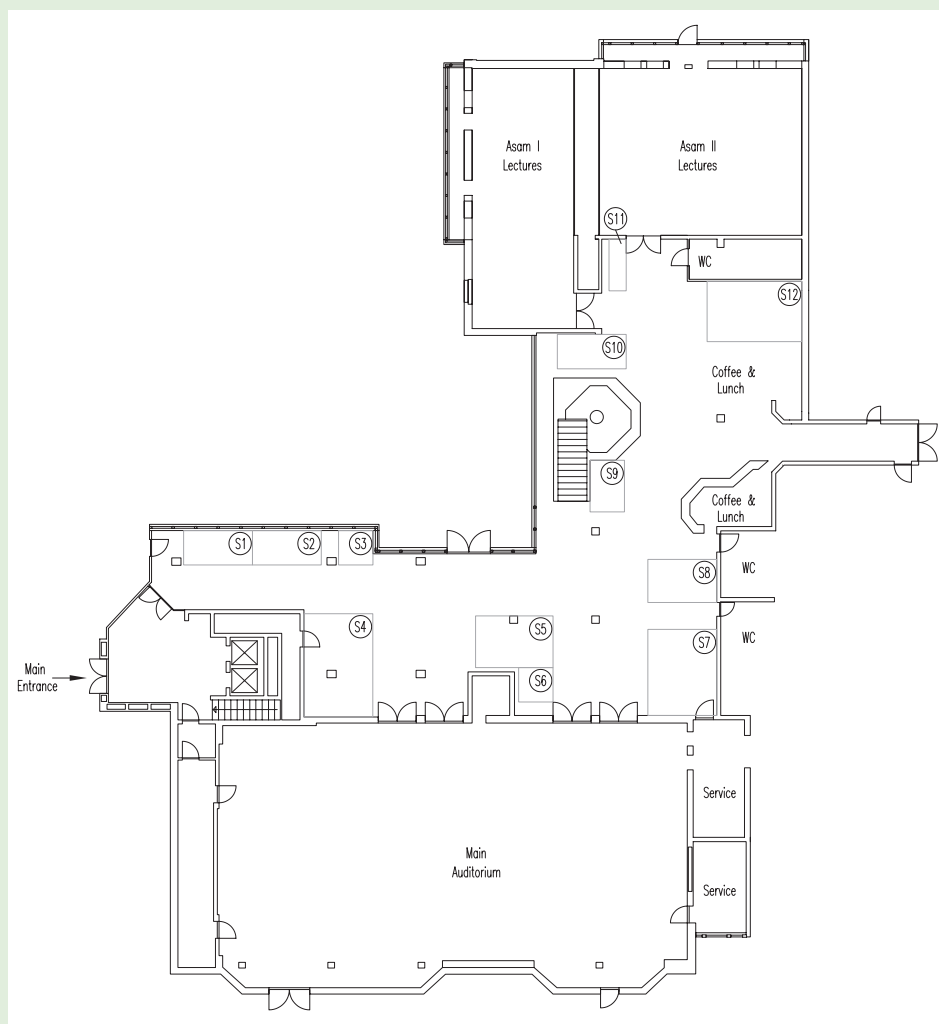
- 14.00 – 17.00 **HOT LAP2 Laparoscopy** **Fischer**  
*Course Directors: J. Klein, Germany*  
*O. Castillo, Chile*
- 14.00 **Theory**  
*J. Klein, Germany*
- 14.15 – 17.00 **Practical exercise**  
*Tutors: D. Westphal, Germany*  
*D. Fahlenkamp, Germany*  
*G. Kovacs, Hungary*  
*P. Nyirády, Hungary*  
*P. Pinto, USA*  
*S. Yip, Hongkong*  
*S. Esquivel, Peru*
- HOT URS2 Hands-on training** **Gärtner**  
*Course Directors: O. Traxer, France*  
*C. Tuerk, Austria*
- 14.00 **Theory**  
*O. Traxer, France*
- 14.15 – 17.00 **Practical exercise**  
*Tutors: K.U. Koehrmann, Germany*  
*T. Voegeli, Germany*  
*O. Tuncay, Turkey*  
*S. Kandasami, India*  
*P. Bub, Germany*  
*C. Mamoulakis, The Netherlands*
- HOT TUR2 Hands-on training** **Bürklein**  
*Course Directors: H. Leyh, Germany*  
*V. Bucuras, Romania*
- 14.00 **Theory**  
*H. Leyh, Germany*
- 14.15 – 17.00 **Practical exercise**  
*Tutors: M. Baykara, Turkey*  
*S. Melchior, Germany*  
*U. Zwergel, Germany*  
*A. Bachmann, Switzerland*  
*M. Reuter, Germany*  
*T. Zwergel, Germany*

## Hands-on training sessions

14.00 – 17.00	<b>HOT LAP3</b>	<b>Laparoscopy</b> <i>Course Directors: J. Klein, Germany L. Salomon, France</i>	<b>Fischer</b>
14.00		<b>Theory</b> <i>J. Klein, Germany</i>	
14.15 – 17.00		<b>Practical exercise</b> <i>Tutors: G. Hofmockel, Germany A.S. Goezen, Turkey S. Subotic, Germany B. van Cleynebreugel, Belgium C. Stock, Germany A. Celia, Italy</i>	
	<b>HOT URS3</b>	<b>Hands-on training</b> <i>Course Directors: O. Traxer, France A. Patel, United Kingdom</i>	<b>Gärtner</b>
14.00		<b>Theory</b> <i>O. Traxer, France</i>	
		<b>Practical exercise</b> <i>M. Conradie, South Africa R. Marcovic, USA R. Lyng, Chile D. Neisius, Germany M. Ramalingam, India A. Hoznek, France</i>	
	<b>HOT TUR3</b>	<b>Hands-on training</b> <i>Course Directors: H. Leyh, Germany R. Muschter, Germany</i>	<b>Bürklein</b>
14.00		<b>Theory</b> <i>H. Leyh, Germany</i>	
14.15 – 17.00		<b>Practical exercise</b> <i>Tutors: C. Stein, Chile S. Ho, Singapore A.R. Kural, Turkey P. Faul, Germany O. Reich, Germany C. Hampel, Germany</i>	

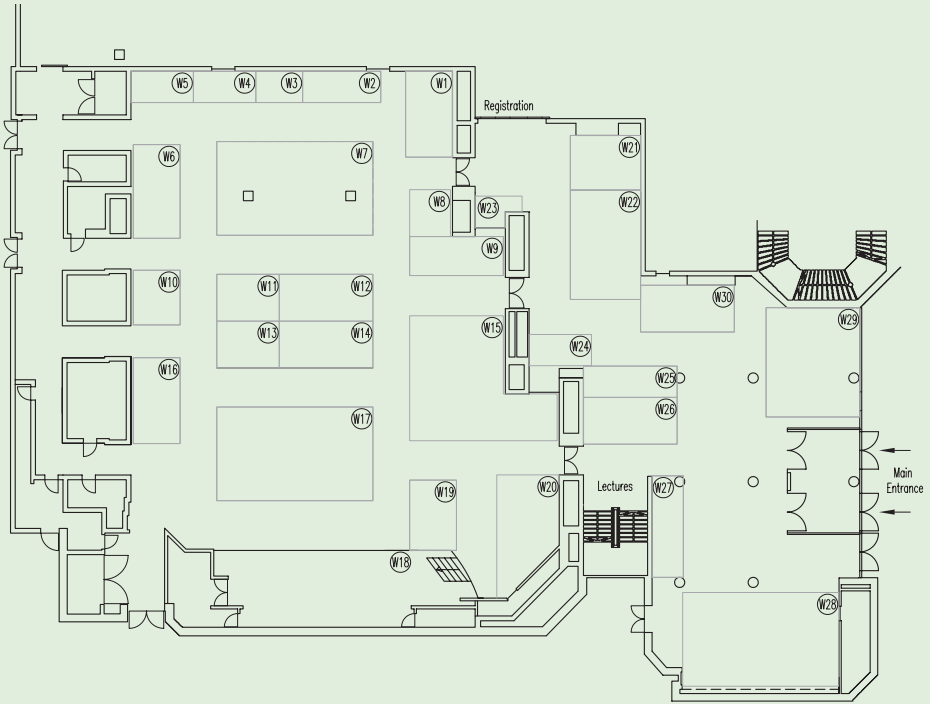
## EXHIBITORS PLAN

### Sheraton Ground Level



# EXHIBITORS PLAN

The Westin Grand Hotel Ground Level



## EXHIBITORS

Company	Area Code	Town	booth-No.
American Medical Systems	USA	Minnesota	W 26
Arizant International	USA	Eden Prairie	S 08
Bayer Vital GmbH, BSP - ONC	D	Leverkusen	W 24
BK Medical	DK	Herlev	W 04
Boston Scientific	USA	Marlborough	W 17
C. R. Bard GmbH	UK	Crawley, RH11 9BP	W 14
Cook Medical Urology	IE	Limerick	W 15
COVIDIEN Deutschland GmbH	D	Neustadt	S 10
Direx-Initia	D	Wiesbaden	
Dornier MedTech Europe GmbH	D	Wessling	W 09
E.M.S. Electro Medical Systems S.A.	CH	Nyon	W 10
EDAP TMS GmbH	D	Flensburg	W 30
Endourological Society	USA	Seaford	W 23
Erbe Elektromedizin GmbH	D	Tübingen	S 01
Ethicon Endo-Surgery	D	Norderstedt	W 02
Ethicon Products	D	Norderstedt	W 02
EuroMedical GmbH	D	Siegsdorf-Vorau	S 11
Fresenius Kabi Deutschland GmbH	D	Bad Homburg	W 22
Galil Medical	UK	West Sussex	W 11
Initia Medical Technologies	IL	Petach Tikva	W 19
Intuitive Surgical Sàrl	CH	Aubonne	S 12
Johnson & Johnson Medical GmbH	D	Norderstedt	W 02
Karl Storz GmbH & Co. KG	D	Tuttlingen	W 28
LISA laser products OHG	D	Katlenburg-Lindau	W 06
Lumenis Germany GmbH	D	Dreieich	W 27
Olympus Medical Systems Europa GmbH	D	Hamburg	W 18
OptiMed – Medizinische Instrumente GmbH	D	Ettlingen	S 02
P. J. Dahlhausen & Co. GmbH	D	Köln	W 08
Pnn Medical A / S	DK	Kvistgaard	W 16
Prosurge Ltd	UK	Bracknell	S 07
Quanta System SPA	I	Solbiate Olona	S 05
Richard Wolf GmbH	D	Knittlingen	W 07
Richard Wolf GmbH	D	Knittlingen	S 06
Rosen Pharma GmbH	D	St. Ingbert	W 03
Siemens AG Medical Solution	D	Erlangen	W 12
StarMedTec GmbH	D	Starnberg	W 29
Storz Medical AG	CH	8274 Tägerwil	W 20
Trimedyne, Inc.	USA	Lake Forest, CA 92675	W 13
Urorad Medtech GmbH	D	Schömburg	S 09
UROTECH Medizinische Technologie GmbH	D	Achenmühle	W 25
UROVISION GmbH	D	Bad Aibling	W 01
Vision-Sciences, Inc.	USA	Orangeburg	W 05
Wyeth Pharma GmbH	D	Münster	S 03



## Invited Faculty and Moderators

Abbou, Claude	France
Abreu, Sidney	Brazil
Akcetin, Zhia	Turkey
Agarwal, Mayank	India
Ahlering, Thomas	USA
Ahn, Hanjong	Korea
Albala, David	USA
Aldana, Joel	Philippine
Alivizatos, Gerasimos	Greece
Alken, Peter	Germany
Altug, Ugur	Turkey
Andersen, Jesper Rye	Denmark
Annerstedt, Magnus	Denmark
Arjun, Mallika	India
Aron, Monish	USA
Artibani, Walter	Italy
Assimos, Dean	USA
Auge, Brian	USA
Autorino, Riccardo	Italy
Baba, Shiro	Japan
Babayan, Richard	USA
Bach, Thomas	Germany
Bachmann, Alexander	Switzerland
Badlani, Gopal	USA
Bagley, Demetrius	USA
Baptistussi, M.	Brazil
Barret, Eric	France
Bassiri, Abbas	Iran
Baumert, Hervé	France
Baumhauer, Matthias	Germany
Bayer, Thomas	Germany
Baykara, Mehmet	Turkey
Beer, Manfred	Germany
Bergsdorf, Thorsten	Germany
Berkenblit, Robert	USA
Bernardo, Norberto	Argentina
Bhandari, M.	USA
Bhayani, Sam	USA
Bianchi, Gianpaolo	Italy
Bilen, Cenk	Turkey
Bischoff, Werner	Germany
Bierklund-Johannsen, Truls	Denmark
Blana, Andreas	Germany
Bloch, Tilmann	Germany
Boeckmann, Wieland	Germany
Boonyapanichskul, Paibul	Thailand
Box, Geoff	USA
Breda, Alfredo	Spain
Breda, Guglielmo	Italy
Brehmer, Marianne	Sweden
Bross, Stephan	Germany
Bub, Peter	Germany
Bucholz, Noor	United Kingdom
Bucuras, Viorel	Romania
Burchardt, Martin	Germany
Burger, Maximillian	Germany
Caddedu, Jeffrey	USA
Canes, David	USA
Carl, Stefan	Germany
Castillo, Octavio	Chile
Castle, Erik	USA
Cathelineau, Xavier	France
Celia, Andrea	Italy
Cestari, Andrea	Italy
Chan, W. S.	HK China
Chaussy, Christian	Germany
Cheng, Christopher	Singapore
Chew, Ben	Canada
Chien, Gary	USA
Chiu, Allen	Taiwan
Cheon, Jun	Korea

## FACULTY

Clayman, Ralph . . . . .	USA	Feitz, Wouter . . . . .	The Netherlands
Cleveland, Ronald . . . . .	USA	Ficarra, Vincenzo . . . . .	Italy
Conradie, Marius . . . . .	South Africa	Figenschau, Robert . . . . .	USA
Corcos, Jacques . . . . .	Canada	Fornara, Paolo . . . . .	Germany
Cresswell, Joanne . . . . .	United Kingdom	Forssmann, Bernd . . . . .	Germany
Date, Jaydeep . . . . .	India	Fortes, Marco . . . . .	Brazil
Davis, John . . . . .	USA	Frede, Thomas . . . . .	Germany
Deals, Peter . . . . .	Argentina	Frohneberg, Dieter . . . . .	Germany
Debruyne, Frans . . . . .	The Netherlands	Fuchs, Gerhard . . . . .	USA
Defidio, Lorenzo . . . . .	Italy	Fujimoto, Kiyohide . . . . .	Japan
Deger, Serdar . . . . .	Germany	Gaboardi, Franco . . . . .	Italy
De la Rosette, Jean . . . . .	The Netherlands	Gallucci, Michele . . . . .	Italy
De la Taille, Alexandre . . . . .	France	Gangi, Afshin . . . . .	France
Denstedt, John . . . . .	Canada	Ganpule, Arvind . . . . .	India
De Reijke, Theo . . . . .	The Netherlands	Gao, Xiaofeng . . . . .	China
Desai, Janak . . . . .	India	Gaston, Richard . . . . .	France
Desai, Mahesh . . . . .	India	Geavlete, Petrisor . . . . .	Romania
Desai, Mihir . . . . .	USA	Gelet, André . . . . .	France
Desgrandschamps, Francois . . . . .	France	Gettmann, Matthew . . . . .	USA
De Sio, Marco . . . . .	Italy	Gill, Indebir . . . . .	USA
Dhar, Mrinal . . . . .	USA	Gilling, Peter . . . . .	New Zealand
Disanto, Vincenzo . . . . .	Italy	Goezen, Ali Serdar . . . . .	Turkey
Djavan, Bob . . . . .	USA	Goldstein, Marc . . . . .	USA
Doehn, Christian . . . . .	Germany	Gomez Sancha, Fernando . . . . .	Spain
Echtle, Dieter . . . . .	Germany	Gozzi, Christian . . . . .	Germany
Eisele, Clavio . . . . .	United Kingdom	Grasso, Michael . . . . .	USA
Elhilali, Mostafa . . . . .	Canada	Gravas, Stavros . . . . .	Greece
Embert, Hugo . . . . .	France	Groh, Reinhard . . . . .	Germany
Emberton, Martin . . . . .	United Kingdom	Gross, Andreas . . . . .	Germany
Eraky, Ibrahim . . . . .	Egypt	Gschwend, Jürgen . . . . .	Germany
Erdogru, Tibet . . . . .	Turkey	Guazzoni, Giorgio . . . . .	Italy
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## SOCIAL EVENTS

### 1. Welcome Reception

**Wednesday 7<sup>th</sup> October, 2009; 7 p.m. to 11 p.m. (complimentary)**

Delegates are invited to enjoy the atmosphere of the Bavarian royal history at the Residence, the former Castle of the Kings of Bavaria. The Welcome Reception will take place in the famous "Kaisersaal" and "Vierschimmelssaal", which were used by the Bavarian Royals for official events.

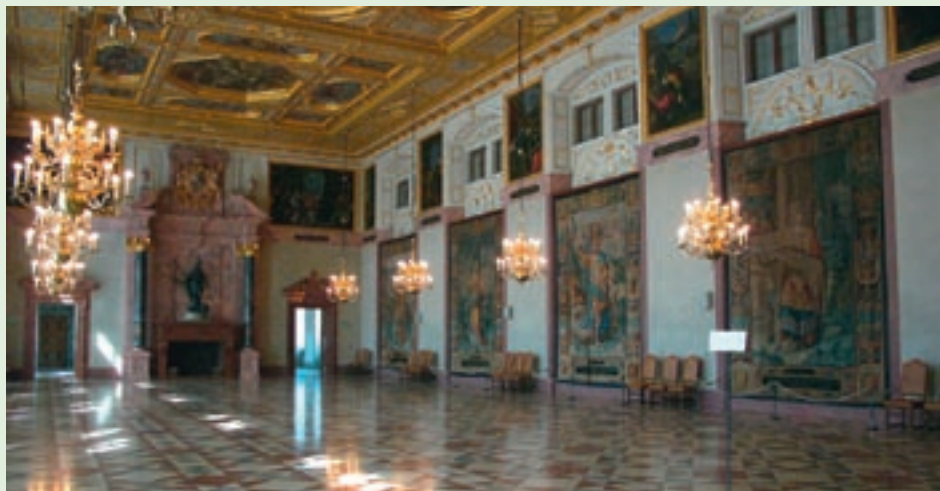


Foto: Kaisersaal

### 2. WCE-Evening (Bavarian Night)

**9<sup>th</sup> October, 2009; 7 p.m. to 12 p.m.; fee 50 €)**

You do not need to visit the October Fest the week before the WCE! Experience the famous "Gemütlichkeit" of a typical Bavarian Beer Festival provided by an original Oktoberfest-host including excellent food and Music performance.



Foto: Nockerberg

## FUND RUN

Thursday, 8<sup>th</sup> October 2009; 6 a.m to 7 a.m.



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Following the tradition of this meeting since 2006 in Cleveland, we will organize another Fund Run sponsoring the Joseph Segura Foundation. This year the famous English Garden situated close to Congress Center and Hotels will present an excellent stage for the run.

We will meet at 6 a.m. in front of the Westin Grand Hotel and start with a short warm-up run of 800 meters to reach the English Garden. There, we will have a 5 K-run passing almost all interesting spots of the Garden. The Winners of the different categories (overall, women, men over 50 years) will receive free registration for the next WCE-meeting in Chicago.

Everyone should register via the Congress Organization with no fee, but there is the possibility to donate to the Joseph Segura Foundation. The Congress Organization will donate 20 \$ for every participating runner.





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