SIU Scientific Programme 2024

Wednesday, October 23

Session will be presented on the SIU@U App included with your congress registration.

0800-1600

SYMP-01: World Urological Oncology Federation (WUOF) Symposium: Advancing Science for Improving Patient Care

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Peter Hammerer, Germany / Laurence Klotz, Canada
Scientific Board Members: Madhu Sudan Agrawal, India / Peter Black, Canada / Jehonathan Pinthus, Canada / Robert Reiter, United States / Shomik Sengupta, Australia / Amlesh Seth, India / Shrawan Kumar Singh, India / Nianzeng Xing, China

Learning Objectives:

At the end of this session, attendees should:

- Understand the different treatment options for locally advanced and metastatic hormone-sensitive prostate cancer
- Understand the sequence of systemic treatment for men with metastatic castrate resistent prostate cancer
- Understand the paradigm shift for the treatment of advanced urothelial cancer
- Understand the important role of clinical trials to improve patient care

WELCOME & INTRODUCTIONS

0730-0805 **Meet and Greet International Colleagues**

0805-0815 **Framing of Theme**

Peter Hammerer, Germany
Laurence Klotz, Canada

SESSION ONE | PROSTATE CANCER ONE

Moderators
Laurence Klotz, Canada
Amlesh Seth, India

0815-0830 **Challenging the Need to Continue Active Surveillance and Watchful Waiting in Older Patients with Confirmed Low Risk PCa**

Jehonathan Pinthus, Canada

0830-0845 **Focal Therapy for Intermediate Risk PCa**

Robert Reiter, United States

0845-0900 **Pelvic Radiotherapy for High-Risk Prostate Cancer**

Priyamvada Maitre, India

0900-0915 **Discussion**

SESSION TWO | UROTHELIAL CANCER

Moderators
Maurizio Brausi, Italy
Robert Reiter, United States
Shrawan Kumar Singh, India

0915-0930 **Clinical Utility of Urine Tumor DNA**

Peter Black, Canada

0930-0945 **Novel Agents for Intravesical Therapy**

Badrinath Konety, United States

0945-1000 **Intra-vesical Nadofargene Firadenovec Gene Therapy for BCG Unresponsive NMIBC**

Stephen Boorjian, United States

1000-1015 **Update Treatment Options for Upper Tract Urothelial Carcinoma**

Shomik Sengupta, Australia

1015-1030 **Management of Metastatic Urothelial Carcinoma in Emerging Markets (EM)**

Amit Joshi, India

1030-1045 **Bladder Preservation in MIBC: Recommendations from the International Bladder Cancer Group (IBCG)**

Ashish M. Kamat, United States

1045-1100 **Discussion**

1100-1145 **SESSION THREE | Global Trials in Urothelial, Prostate & Kidney Cancer Overview**

Moderators
Peter Hammerer, Germany
Shomik Sengupta, Australia
Nianzeng Xing, China

Overview

Peter Hammerer, Germany
Laurence Klotz, Canada

1145-1215 **Break**

SESSION FOUR | SPECIAL GUEST LECTURES

Moderators
Peter Black, Canada
Peter Hammerer, Germany

1215-1235 **Lancet Commission on Prostate Cancer**

Caroline Moore, United Kingdom

1235-1255 **Contemporary Role of Lymph Node Dissection in Genitourinary Cancers**

Seth Lerner, United States

1255-1315 **Artificial Intelligence in Surgery**

Inderbir Gill, United States

SESSION FIVE | PROSTATE CANCER TWO

Moderators
Stephen Boorjian, United States
Caroline Moore, United Kingdom
Jehonathan Pinthus, Canada

1315-1330 **Radiogenomics and Natural History of Visible vs Invisible Prostate Cancer: Clinical Implications**

Laurence Klotz, Canada

1330-1345 **Best Biopsy Approach to Diagnose Significant Prostate Cancer**

Samir Taneja, United States

1345-1400 **Treatment of Primary Cancer in Metastatic Hormone-Sensitive Prostate Cancer**

Weranja Ranasinghe, Australia

1400-1415 **Updated Novel agents for CRPCA**

Amlesh Seth, India

1415-1430 **PSMA-PET/CT in Patients with Localized Prostate Cancer**

Franck Bladou, France

1430-1445 **Nuclide Based Targeted Therapy in the Management of Metastatic Castration Resistant Prostate Cancer**

Ravimohan Mavuduru, India

1445-1500 **Discussion**

SESSION SIX | KIDNEY CANCER

Moderators
Madhu Sudan Agrawal, India
Peter Hammerer, Germany

1500-1515 **Thermal Ablation Versus Partial I Nephrectomy for cT1 Renal Mass**

Worapat Attawettayanon, Thailand

1515-1530 **Trifecta and Pentafecta Outcomes Following Robot-Assisted and Open Partial Nephrectomy**

Gagan Gautam, India

1530-1545 **Pheochromocytomas with Laparoscopy, Open and Robotic Techniques?**

Rajeev Kumar, India

1545-1600 **Adjuvant Therapy in RCC**

Vineet Talwar, India

1600-1615 **Clinical Outcomes in Patients with Metastatic Renal Cell Carcinoma**

Simon Tanguay, Canada

Adjourn

1000-1130

SYMP-02: Joint SIU / Federation of ASEAN Urological Associations (FAUA) Symposium

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: Lui Shiong Lee, Singapore / Uttam Mete, India / Paksi Satyagraha, Indonesia

Learning Objectives:

- To highlight the urology service in the South East Asia Region
- To create the opportunity for regional and collaboration in training and research
- To empower the urology service in South East Asia Region

1000-1001 **Opening Remarks**

Lui Shiong Lee, Singapore
Paksi Satyagraha, Indonesia

1000-1010 **Robotic Assisted Laparoscopic Prostatectomy for Giant Benign Prostatic Enlargement**

Noor Ashani Bin Md. Yusoff, Malaysia

1010-1020 **Laser Enucleation for Big Prostates**

Yongwei Lim, Singapore

1020-1030 **ECIRS: A Complete Stone Treatment Solution**

Palaniappan Sundaram, Singapore

1030-1040 **Dealing with post TURP Stricture and Reccurent Bladder Neck Stenosis, Open Reconstructive Perspective**

Boyke Soebhali, Indonesia

1040-1050 **Laparoscopic and Robotic Radical Prostatectomy: Should a Surgeon Still do Both?**

Enrique Ian S Lorenzo, Philippines

1050-1100 **Complex Renal Malignancy Surgery**

Worapat Attawettayanon, Thailand

1100-1110 **Real World Outcomes of MIST Implemented at a Regional Hospital**

Weida Lau, Singapore

1110-1120 **Treatment Options in Hormone Sensitive Metastatic Prostate Cancer**

Uttam Mete, India

1120-1130 **Discussion / Closing Remarks**

1000-1130

SYMP-03: Joint SIU / Kenya Association of Urological Surgeons (KAUS) Symposium

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Patrick Mburugu, Kenya / Samuel N.K. Waweru, Kenya

1000-1010 **Topic Metabolic Syndrome and BPE**

Dr. Wanjiru Karimi, Kenya

1010-1020 **Kenya's Experience with Penile Fracture in a Tertiary Hospital-kenyatta National Hospital**

Willy Otele, Kenya

1020-1030 **Local Anaesthetic Transperineal Biopsies: A Local Experience**

Aulaar Ikol, Kenya

1030-1040 **The Impact of Re-operative Surgery After Failed Primary Hypospadias Repair, a Single Center Study.**

Williefrank Benson, Kenya

1040-1050 **Low Dose Rate Brachytherapy for Localized Prostate Cancer; The Initial Kenyan Experience**

Sheila Githui, Kenya

1050-1100 **Review of Uro-Oncology MDT One Year Since Inception**

Paul Miring'u Kanyagia, Kenya

1100-1110 **Assessment of Voiding Patterns via Uroflowmetry in Pediatrics Patients Post Resection of Posterior Urethral Valves at Kenyatta National Hospital.**

Sarah Okebe, Kenya

1110-1130 **Discussion and Q&A**

1000-1130

SYMP-04: Joint SIU / Korean Urological Association (KUA) Symposium

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Sung Kyu Hong, South Korea / Seth Lerner, United States

1000-1005 **Welcome Address by KUA President and SIU President**

Jun Hyuk Hong, South Korea
Rajeev Kumar, India

SESSION I: ONCOLOGY

Moderators
Jun Hyuk Hong, South Korea
Seth Lerner, United States

1005-1015 **Oligometastatic Bladder Cancer: the Concept & Clinical Application**

Wansuk Kim, South Korea

1015-1025 **Update of Perioperative Therapy in Kidney Cancer**

Young Hwii Ko, South Korea

1025-1035 **Optimal Management of Node Positive Prostate Cancer**

Yuvaraja Thyavihally, India

1035-1045 **Discussion**

Panelists
Jae Min Chung, South Korea
Sung Kyu Hong, South Korea
Jae Heon Kim, South Korea
Pilar Laguna, Türkiye
S K Raghunath, India

SESSION II: ENDOUROLOGY

Moderators
Sun-Ouck Kim, South Korea
S. K. Pal, India

1045-1055 **Recurrent Stone Management. How I Treat & Counsel My Patients?**

Bum Soo Kim, South Korea

1055-1105 **Robotic URS**

Young Eun Yoon, South Korea

1105-1115 **PNL for the Patients With Unusual Anatomy: Horseshoe Kidney, Diverticular Stone, With Skeletal Abnormalities**

A K Sanwal, India

1115-1125 **Discussion**

Panelists
Mehmet İlker Gokce, Türkiye
Jang Hwan Kim, South Korea
Jae Young Park, South Korea
Sanjay Sureka, India
Hana Yoon, South Korea

1125-1130 **Wrap-up**

1000-1130

SYMP-05: Joint SIU / Maghreb Symposium: Controversies in Bladder Cancer

Room: 305

Neelkamal Hall, 3rd Floor
Co-Chairs: Refaat Abusamra, Libya / Kamel Ait el Hadj, Algeria / Rajeev T P, India

1000-1005 **Welcome**

1005-1015 **Managing NMIBC in an Emerging Country: How Are We Dealing With International Guidelines?**

Malik Atoui, Algeria

1015-1025 **Cystectomy in NMIBC**

Himanshu Pandey, India

1025-1035 **Neo-adjuvant Chemotherapy: Is it Mandatory for all MIBC ?**

Tarun Jindal, India

1035-1045 **Post Neo-adjuvant Treatment Options for cT0 MIBC**

Refaat Abusamra, Libya

1045-1055 **What is the Best Urinary Diversion Following Cystectomy for Bladder Cancer?**

Mohsen Azli, Algeria

1055-1105 **Enhanced Recovery Following Cystectomy**

Soumeya Lekouaghet, Algeria

1105-1130 **Discussion / Q&A / Closing Remarks**

1000-1130

SYMP-06: SAARC Association of Urological Surgeons (SAUS) Symposium

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Madhu Sudan Agrawal, India / Pawan R Chalise, Nepal / Rajeev T P, India

Welcome Address

Madhu Sudan Agrawal, India

SESSION 1: TRAINING IN UROLOGY

Moderators
Kalana Parana Palliya Guruge, Sri Lanka
Rajeev Kumar, India
Lalit Shah, India

1002-1010 **Special Consideration in Training Women in Urology**

Soumya Shree, India

1010-1018 **Fellowship Training in Urology- Necessary, Desirable, or Mandatory**

Arun Chawla, India

1018-1025 **International Collaboration for Training Urologist in SAARC Countries**

Ranga Wickramarachchi, Sri Lanka

1025-1040 **Round Table: Future of Urology Training in South Asia**

Moderator: Arun Chawla, India
Panelists
Pawan R Chalise, Nepal
Apul Goel, India
Tohid MS Hossain, Bangladesh
Ravindra Sabnis, India
Amlesh Seth, India

SESSION 2: HYPOSPADIAS

Moderators
Bhojraj Luitel, Nepal
Anil Takvani, India
Ranga Wickramarachchi, Sri Lanka

1040-1046 **Functional and Cosmetic Indications and Timing of Hypospadias Surgery**

Sivashankar Meganathan, Sri Lanka

HOW I DO IT:

1046-1052 **a) Primary Tabularization**

Sujeet Poudyal, Nepal

1052-1058 **b) Tissue Grafting Techniques**

Pankaj Joshi, India

1058-1104 **c) Local Pedicle Skin Flaps**

Amilal Bhat, India

1104-1128 **Round Table: Hypospadias Cripple - Developing Consensus**

Moderator: M S Ansari, India
Panelists
Amilal Bhat, India
Sivashankar Meganathan, Sri Lanka
Isteaq Ahmed Shameem, Bangladesh
Anil Takvani, India

1128-1130 **Closing Remarks**

Pawan R Chalise, Nepal

1130-1300

SYMP-07: Asociación Española de Urología (AEU) Symposium: The Robotics Era, an Update

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Jose Luis Álvarez Osorio, Spain / Ignacio Moncada, Spain

AIM: To assess the current status of the new robotic platforms available on the market in the different surgical areas in Urology. In the symposium surgeons with experience with different surgical platforms will share their experience.

1130-1145 **Radical Prostatectomy**

Ricardo Brime, Spain

1145-1200 **Partial Nephrectomy Hugo Medtronic**

Vital Hevia, Spain

1200-1215 **Partial Nephrectomy DaVinci**

Jose Luis Álvarez Osorio, Spain

1215-1230 **Radical Cistectomy**

Ignacio Moncada, Spain

1230-1245 **Colposacropexy**

David Carracedo, Spain

1245-1300 **Discussion and Conclusions**

1130-1300

SYMP-08: Joint SIU / Arab Association of Urology (AAU) Symposium

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Ahmed Hammady, Egypt / Mohamad Moussa, Lebanon

1130-1133 **Welcome Notes and Opening Remarks**

Stavros Gravas, Cyprus
Mohamad Moussa, Lebanon

URO-ONCOLOGY

Moderators
Khalil Armach, Lebanon
Yasser Farahat, United Arab Emirates

1133-1142 **Solid Renal Tumors, Update of Diagnostics and Prognostic Evaluation**

Sanjai Addla, India

1142-1151 **Optimization of Prostate Biopsy - Micro-Ultrasound Versus MRI**

Ahmad Almarzouq, Kuwait

1151-1200 **Complications and Recurrence After Focal Therapy for Prostate Cancer**

Muhammad Bulbul, Lebanon

1200-1210 **Panel Discussion: New Options in the Management of NMIBC**

Moderator: Mohamad Moussa, Lebanon

1210-1215 **Q&A**

MALE VOIDING DYSFUNCTION

Moderators
Yasser Farahat, United Arab Emirates
Ahmed Hammady, Egypt

1215-1224 **Detrusor Underactivity in Male: Evaluation and Management**

Keshavamurthy Ramaiah, India

1224-1233 **Best Practice in the Management of Storage Symptoms in Male Lower Urinary Tract Symptoms**

Rami Alazab, Jordan

1233-1242 **Prostate Size as Predictor of Lower Urinary Tract Symptoms**

Muhammad Bulbul, Lebanon

1242-1252 **Point-and-counterpoint : Refractory OAB, Electrical Neuromodulation vs. Botulinum Toxin**

Mohammad Elbadry, Egypt

1252-1257 **Q&A**

1257-1300 **Closing Remarks**

Yasser Farahat, United Arab Emirates

1130-1300

SYMP-09: Joint SIU / Chinese Urological Association (CUA) Symposium

Room: 305

Neelkamal Hall, 3rd Floor
Chair: Qiang Wei, China

1130-1135 **Welcome**

Jean de la Rosette, Türkiye
Qiang Wei, China

SESSION 1 - PROSTATE CANCER

Moderators
Avelino Fraga, Portugal
Leticia Ruiz, Panama
Junhua Zheng, China

1135-1143 **Preliminary Exploration from Basic to Clinical Research in Prostate Cancer**

Lu Yang, China

1143-1151 **Application of Navigation Systems in Robotic-Assisted Radical Prostatectomy: Focus on the Improvement of Early Continence and Surgical Outcomes**

Jianbin Bi, China
Mo Zhang, China

1151-1159 **Focal Therapy for Localized Prostate Cancer – Pro's and Con's**

Kai Zhang, China

SESSION 2 - UROTHELIAL CANCER

Moderators
Jianbin Bi, China
Patrick Coloby, France
Federico Lavagno, Italy

1159-1207 **Systemic Treatment in the Perioperative Period of Upper Tract Urothelial Carcinoma (UTUC)**

Yige Bao, China

1207-1215 **En bloc Resection for Bladder Cancer – Sense or Non-Sense?**

Badrinath Konety, United States

1215-1223 **Conservative Treatment for UTUC – in Whom and How?**

Michael Grasso, United States

SESSION 3 - RENAL CANCER

Moderators
Pilar Laguna, Türkiye
Bulent Onal, Türkiye
Lu Yang, China

1223-1231 **From Clinical Queries to Research Insights: Exploring Renal Cell Carcinoma**

Junhua Zheng, China

1231-1239 **Partial Nephrectomy: Open, Laparoscopic or Robotic?**

Miguel Ramos, Portugal

SESSION 4 - LOWER URINARY TRACT SYMPTOMS

Moderators
Yige Bao, China
Nasser Simforoosh, Iran

1239-1247 **Techniques for Improving Continence of Orthotopic Neobladder**

1247-1255 **Preclinical Studies on the Decline of Urinary System Function**

Shi Qiu, China

1255-1300 **Summary and Conclusion**

1130-1300

SYMP-10: Pan-African Urological Surgeons Association (PAUSA) Symposium

Room: 304

Champa Hall, 3rd Floor
Chair: Papa Ahmed Fall, Senegal
Co-Chairs: Mohamed Jalloh, Senegal / Achille Aurèle Mbassi, Cameroon

Learning objectives:

At the end of this session, participants should be able to:

- Understand the recent development in epidemiology and management of prostate cancer in Africa
- Appreciate the progress in reconstructive urology in adult and children
- Discuss anesthesia in flexible ureteroscopy

Welcome

Rajeev Kumar, India

Part 1: Prostate Cancer

1130-1140 **Genomic of Prostate Cancer in Sub Saharan Africa**

Mohamed Jalloh, Senegal

1140-1150 **Correlation Between PSA Level and Histopathological Grade of Prostate Adenocarcinoma in Three Reference Hospitals in Cameroon**

Frantz Guy Epoupa Ngalle, Cameroon

1150-1200 **Urine PSA And Volatile Aromatics for the Diagnosis Of Prostate Cancer**

Shingai Mutambirwa, South Africa

1200-1215 **Active Surveillance for the Treatment of Prostate Cancer. It is Feasible in Africa ?**

Refaat Abusamra, Libya

1215-1225 **Q&A**

Part 2: Reconstructive and Endo Urology

1225-1233 **Buccal Mucosa Graft Urethroplasty**

Achille Aurèle Mbassi, Cameroon

1233-1243 **Hypospadias Repair in Senegal**

Medina Ndoye, Senegal

1243-1250 **Maleable Penile Prosthesis Insertion: Technique and Outcomes at Hôpital General Idrissa Pouye**

Mohamed Jalloh, Senegal

1250-1300 **Q&A**

1200-1600

SYMP-11: 12th Symposium on Affordable New Technologies in Urology (SANTU) and 7th Best Affordable New Technologies in Urology Contest (BANTUC)

Room: 301 Kumudini Hall, 3rd Floor
Chair: Mohammed Lezrek, Morocco
Co-Chair: Arvind Ganpule, India
Honorary Chair: Daniel Yachia, Israel

1200-1205 **Opening SANTU**

Mohammed Lezrek, Morocco

SANTU Lectures

1205-1215 **Relevant ePosters/Videos**

106935 - Transurethral Pneumatic Cystolithotripsy Under Local Anaesthesia as a Day Care Procedure
Stephen Sailo, India

107066 - Horrors of Forgotten Dj Stent
Sarbjit Mohapatra, India

107431 - Empowering Low-Income Regions: Overcoming Wilm's Tumor Challenges and Reinforcing Support Systems in Northern India's Tertiary Care Centers: Insights From 15 Years of Experience
Aamir Usmani, India

1215-1225 **Low Cost Innovations Which Have Reached the Masses and the Markets: a Critical Appraisal**

Arvind Ganpule, India

1225-1235 **Relevant ePosters/Videos**

107500 - Epidemiologic Clinical and Therapeutic Profile of Bladder Cancers in Two Tertiary Hospitals in Douala, Cameroon
Epoupa Ngalle Frantz Guy, Cameroon

107890 –Novel Homemade TRUS Biopsy Training Phantom
Ahmad Omar, United Kingdom

108103 - Practice of Minimally Invasive Surgery (MIS) in Urology in Mali: Status and Perspective
Sissoko Idrissa, Mali.

1235-1245 **The Case for Endourology in Resource Restricted Environment: Cameroun**

Cyril Kamadjou, Cameroon

1245-1255 **Relevant ePosters/Videos**

107204 - Antegrade Stenting and Stent Removal: Threads of Ease
Bhavana Chowdary Madineni, India

107120 - Outcomes of Laparoscopic Radical Prostatectomy in Lagos, Nigeria - a Single Centre Experience
Reginald Ononye, United Kingdom

104363- Local Anaesthetic Transperineal Prostate Biopsies (Latp): Initial Outcomes and Lessons Learnt From a Single Specialist Nurse Led Approach
Lawrence Drudge-Coates, United Kingdom

1255-1305 **International Cooperation: the Newcomer's Perspective**

Pedro Campillo Martinez, Spain

1305-1315 **Relevant ePosters/Videos**

107079- Laparoscopic Urological Surgery: Our Beginning Experience
Sissoko Idrissa, Mali

107504- Urogenital Complications of Pelvic Trauma: a Report on 48 Cases From Douala City (Cameroon).
Epoupa Ngalle Frantz Guy, Cameroon.

107994- Mini PCNL Nephrostomy Stretched Latex Foley Catheter
Mohammed Lezrek, Morocco.

1315-1325 **Technology for Global Skills Exchange and Surgical Partnership**

Achraf Chatar, Morocco

1325-1335 **Relevant ePosters/Videos**

107739- Gopalakrishna Technique : a Novel Approach for Renal Displacement for Superior Calyx Access During PCNL
Nabankur Ghosh, India

107601- An Alternative Novel Native Tissue Repair for Prolapse
Bhavana Chowdary Madineni, India

107697- Optical or Visual Tract Dilatation in Percutaneous Nephrolithotomy - a New Technique with Its Safety, Efficacy Assessments.
Jayaprakash Karuppaiah, India

1335-1345 **Current Landscape of Endourology Practice in Africa: Status, Needs and Perspectives**

Saleh A. Nedjim, Chad

1345-1355 **Relevant ePosters/Videos**

107456- "Step" Resector a Novel Design for en Bloc Resection of Bladder Tumor
Mahendra Pal, India.

107922- Endoscopic Trans-Ureteral Ureterovesical Reimplantation
Mohammed Lezrek, Morocco.

1355-1405 **Solving of Endourology Challenges in Limited Resources Practices**

Ehab Tawfiek, Egypt

1405-1415 **DIY Affordable Teaching Models**

Mohammed Lezrek, Morocco

1415-1435 **Challenges Globally in the Intellectual Property Space: A Perspective**

Lalit Ambastha, India

1435-1500 **The "Innovators Talk Show": Dialogues with the Innovators**

Moderator: Arvind Ganpule, India
Panelists
Jean de la Rosette, Türkiye
Serigne Magueye Gueye, Senegal
Ehab Tawfiek, Egypt

Daniel Yachia's Best Affordable New Technologies in Urology contest (BANTUC)

1500-1505 **Presentation of 7th Best Affordable New Technologies in Urology contest (BANTUC)**

Mohammed Lezrek, Morocco

Presentation of the Projects by the Finalist List (6 mins each)

1505-1511 **An Affordable Catheter Balloon as Occluding Device for Achieving Temporary Continence Following VVF**

Christian Agbo, Nigeria

1511-1517 **Hydrospace gel**

Matthew Alberto, Australia

1517-1523 **Trocar Guide to Transrectal Prostatic Biopsy: Unique, Affordable and Accessible Solution for Resource-constrained Centres**

Saleh A. Nedjim, Chad

1523-1529 **"Z " Connector: Make Any Scope a DISS Scope**

Mohammed Saleem, India

1529-1535 **An Affordable and Efficient Self-retaining Abdominal Retractor for Kidney Transplant**

Abhijit Patil, India

Q&A

1545-1550 **Announcement of the Results and Awards Distribution of 7th Best Affordable New Technologies in Urology contest (BANTUC)**

Mohammed Lezrek, Morocco

1550-1557 **Award distributions for the Best Moderated Poster, Best Un-moderated Poster and Best Video presentations. and Closing SANTU-12**

Arvind Ganpule, India
Mohammed Lezrek, Morocco

1557-1600 **Invitation to 13th Symposium on Affordable New Technologies in Urology (SANTU) and 8th Best Affordable New Technologies in Urology Contest (BANTUC)**

Mohammed Lezrek, Morocco

1300-1430

SYMP-12: Colegio Mexicano de Urología Nacional (CMUN) Symposium

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Virgilio Augusto López Sámano, Mexico / Efraín Maldonado Alcaraz, Mexico

1300-1318 **Surgical Skills in Laparoscopic Nephrectomy. Experience of a Residency Program**

Felix Santaella Torres, Mexico

1318-1336 **Clinicopathological Features of Anterior Prostate Cancer Zone**

Andrés Hernández-Porras, Mexico

1336-1354 **Surgical Innovations in Robotic Radical Prostatectomy to Improve Functional Outcomes**

Juan Francisco Lizárraga Salas, Mexico

1354-1412 **How to Prevent and Solve Complications in Robotic Surgery**

Alejandro Sierra Torres, Mexico

1412-1430 **Buccal Mucosa for Laparoscopic Reconstruction of Upper Urinary Tract Y Bladder Neck**

Carlos Ríos Melgarejo, Mexico

1300-1430

SYMP-13: Joint SIU / Urological Society of Australia and New Zealand (USANZ) Symposium

Room: 305

Neelkamal Hall, 3rd Floor
Co-Chairs: Damien Bolton, Australia / Francisco Javier Sánchez Gutiérrez, Mexico

1300-1315 **Advances in the Management of NMIBC**

Shomik Sengupta, Australia

1315-1330 **Improving NMIBC outcomes through improving QOL**

Manish Patel, Australia

1330-1345 **Troubleshooting the Artificial Urinary Sphincter Post-Prostatectomy**

Vincent Tse, Australia

1345-1400 **Integrated Therapy for the Dysfunctional Bladder**

William J. Lynch, Australia

1400-1415 **Prospective Study of Intrarenal Pressure Monitoring During Flex RIRS**

Anne Hong, Australia

1415-1430 **Ejaculatory Dysfunction and Treatment for BPO**

Henry Woo, Australia

1300-1430

SYMP-14: Russian Society of Urology (RSU) Symposium

Room: 401 Suryamukhee Hall, 4th Floor
Chair: Igor Korneev, Russia

Learning Objectives

At the end of the session, attendees should understand:

- Where we are standing with the perspectives on Robotic Oncological surgery in various scenarios
- Where we are standing with the enhanced imaging in Prostate Cancer
- Where we are standing with the functional sexual outcome in oncological treatments
- Where we are standing with the treatment of frail patients with prostate cancer performing Radical Prostatectomy.
- Where we are standing with the position of combined intrarenal surgery for stone disease

- About different options for surgical management for urinary female incontinence
- Be aware of innovative options for ureteral reconstruction

1300-1305 **Welcome and Introductions**

Jean de la Rosette, Türkiye
Igor Korneev, Russia

SESSION 1 - ONCOUROLOGY QUESTIONS AND YEYOND (PROSTATE CANCER, BLADDER CANCER)

Moderators
Dmitry Pushkar, Russia
Simon Tanguay, Canada

1305-1315 **Prostate Histoscanning as an Alternative for MRI?**

Evgenii Veliev, Russia

1315-1325 **The Naked Truth of Robotic Radical Prostatectomy: Advanced Recommendations**

Dmitry Pushkar, Russia

1325-1335 **Robot-assisted Cystectomy - Technical Features of a Successful Operation**

Marat Urmantsev, Russia

1335-1345 **Preservation of Reproductive Function in Urological Cancers**

Igor Korneev, Russia

SESSION 2 - RECONSTRUCTIVE AND ENDO UROLOGY

Moderators
Reynaldo Gómez, Chile
Vladimir Medvedev, Russia

1345-1355 **Robotic-assisted Laparoscopic Reconstruction of the Upper Urinary Tract**

George Palaguta, Russia

1355-1405 **Next Generation Midurethral Slings for Female Urinary Incontinence: Adjustable and Tuned.**

George Kasyan, Russia

1405-1415 **Possibilities and Limitations of Ureter Reconstruction Using Own Tissues**

Denis Holtobin, Russia

1415-1425 **Combined and Simultaneous Endoscopic Interventions for Urolithiasis**

Denis Alpin, Russia

1425-1430 **Summary and Conclusion**

1300-1430

SYMP-15: Urological Society of India (USI) Symposium: Non Muscle Invasive Bladder Cancer

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Bhalchandra Kashyapi, India / Uttam Mete, India

Learning Objectives

At the end of this session, attendees should be able to:

- Evaluate the role of imaging in staging work-up.
- Discuss strategies to identify missed cancer during routine white light cystoscopy.
- Analyze novel agents and treatment approaches for evolving management of NMIBC based on emerging clinical data.

	Part A
1300-1310	**Introduction & Treatment Overview**
	Bhalchandra Kashyapi, India
1310-1320	**MRI for Optimal Assessment of T1 Bladder Cancer**
	Uttam Mete, India
1320-1330	**Rapid Fire Debate 1: In a Case of Primary Bladder Tumour Suspected NMIBC on Imaging**
	Standard TURBT is the Best Option
	Brusabhanu Nayak, India
	Laser ERBT is the Best Option
	Sanjai Addla, India
1330-1340	**Rapid Fire Debate 2**
	White Light Cystoscopy is Good Enough for Cystoscopic Diagnosis
	Prabhjot Singh, United States of America
	Enhanced Visualization (NBI & PDD) is the Best Modality
	Tarun Jindal, India
1340-1350	**Rapid Fire Debate 3: For Intermediate Risk NMIBC**
	Intravesical BCG Should be the Treatment of Choice
	Brusabhanu Nayak, India
	Intravesical Chemotherapy is the Treatment of Choice
	Tarun Jindal, India
1350-1400	**Molecular Risk Stratification and Precision Therapy for T1 Bladder Cancer**
	Sanjai Addla, India
1400-1430	**Part B: Case-Based Discussion**
	Uttam Mete, India Panelists Sanjai Addla, India Tarun Jindal, India Bhalchandra Kashyapi, India Brusabhanu Nayak, India R K Shimpi, India Prabhjot Singh, United States of America B Sivaramakrishna, India
	Case Capsule 1: Low Risk NMIBC
	Case Capsule 2: Intermediate Risk NMIBC
	Case Capsule 3: High Risk NMIBC Including Lecture on Role of Early Cystectomy by Prof Kashyapi

1430-1600

SYMP-16: Fédération des Associations et des Sociétés d'Urologie de Langue Française (FASULF) Symposium (in English): Tricky Cases and Nightmares in the Operating Room

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Antoine Faix, France / Serigne Magueye Gueye, Senegal

1430-1445 **Uro-Oncology**

Franck Bladou, France
Serigne Magueye Gueye, Senegal

1445-1500 **Andrology**

Antoine Faix, France

1500-1515 **Lithiasis**

Nadia Abid, France

1515-1530 **Renal Transplantation**

1530-1600 **Discussion and Q&A**

1430-1600

SYMP-17: Global Andrology Forum (GAF) Symposium: Case Discussions in Andrology - Common Infertility Problems Encountered by Urologists

Room: 305 Neelkamal Hall, 3rd Floor
Co-Chairs: Priyank Kothari, India / Vineet Malhotra, India
Panelists: Ponco Birowo, Indonesia / Gokhan Çalik, Türkiye / Haitham Elbardisi, Qatar / Mohit Khera, United States / Charalampos G. Thomas, Greece
Take-home Messages: Rupin Shah, India

Male Infertility Cases

Priyank Kothari, India

1430-1600

SYMP-18: International British Urology Society (IBUS) Symposium

Room: 304 Champa Hall, 3rd Floor
Co-Chairs: Odunayo Kalejaiye, United Kingdom / Gokul Vignesh KandaSwamy, United Kingdom

1430-1442 **Evidence Based Practice in Urology – Past, Present and Future**

Arjun Nambiar, United Kingdom

1442-1454 **Research in India – Where Does Urology Stand?**

Ganesh Gopalakrishnan, India

1454-1506 **Training the Workforce for Future in the UK – an International Perspective**

Rickaz Raheem, United Kingdom

1506-1518 **Practice Changes in Prostate Cancer – Futuristic Trends**

Cristian Ilie, United Kingdom

1518-1530 **Aquablation – Have We Found the Holy Grail for BPH Management?**

Nikhil Vasdev, United Kingdom

1530-1542 **Advancements in Andrology; Innovations in Male Reproductive Health**

Odunayo Kalejaiye, United Kingdom

1542-1554 **TULA and Outpatient based Bladder Cancer Care; UK Perspectives**

Sachin Agrawal, United Kingdom

1554-1600 **Q&A & Closing Remarks**

1430-1600

SYMP-19: Society of Genitourinary Reconstructive Surgeons (GURS) Symposium

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Shubham Gupta, United States / Francisco E. Martins, Portugal

1430-1435 **Introduction**

Shubham Gupta, United States

A. Lecture: Reconstructive Urology in Wartime and Resource Scarce Settings: Experiences, Challenges, and Lessons from Ukraine

Moderators
Francisco E. Martins, Portugal
Shingai Mutambirwa, South Africa

1435-1443 **1. Visitor Perspective**

Shubham Gupta, United States

1443-1451 **2. Host Perspective**

Artem Kobirnichenko, Ukraine

B. Debate: Treatment of a < 3 cm Long Iatrogenic Post-TURP Bulbomembranous Stricture After 1 DVIU Failure

Moderator: Krishnan Venkatesan, United States

1451-1458 **1. OPTILUME**

Francisco E. Martins, Portugal

1458-1505 **2. Urethroplasty**

Maciej Oszczudłowski, Poland

C. Point of View: Management of Vaginal Complications

1505-1513 **1. In Complex Obstetric Fistula**

Medina Ndoye, Senegal

1513-1521 **2. In Transgender Patients**

Rajveer Purohit, United States

1521-1529 **3. In Pelvic Cancer Patients**

Laura Bukavina, United States

D. Point of View: Penile Reconstruction

1529-1536 **1. Penile Cancer**

Rowland Rees, United Kingdom

1536-1543 **2. Non Neoplastic Penile Reconstruction**

Vladimir Kojovic, Serbia

1543-1600

Q&A, Wrap up & Take-home Messages

Francisco E. Martins, Portugal

1600-1900

OC: Opening Ceremonies

Room: Grand Ballroom 1, 6th Floor

Thursday, October 24

Session will be presented on the SIU@U App included with your congress registration.

0800-0900

MP-01: Moderated Oral ePoster Session: Minimally Invasive Surgery/Robotics, Renal Transplantation

Room: 304 Champa Hall, 3rd Floor
Moderators: Tohid MS Hossain, Bangladesh / Muneer Khan, India / Keshavamurthy Ramaiah, India

MP-01.01 3D Laparoscopy Is Better Than 2D in Achieving Pentafecta in Nephron-Sparing Surgery for RCC
Alexander Seregin, Russian Federation

MP-01.02 Clinical Experience and Outcomes of First 200 Uro-Oncology Cases with SSI Mantra: Single Centre Experience
Ashish Khanna, India

MP-01.03 Direct Transmesocolic Pedicle Approach for Left Laparoscopic Partial Nephrectomy
Saurav Karmakar, India

MP-01.04 Early Endoscopic Realignment of Anterior Urethra in High Grade Traumatic Urethral Injury: A Rare Case Report
Vineet Shukla, India

MP-01.05 Early Experience in Extraperitoneal Robotic Assisted Radical Prostatectomy with Novel Hugo RAS System: A Comparative Analysis with Three-Dimensional Laparoscopic Radical Prostatectomy
Miguel Marques-Monteiro, Portugal

MP-01.06 Endovascular Complication of DJ Stent
Swapnil Harne, India

MP-01.07 Enhancing Neurovascular Bundle Dissection in Robot-Assisted Radical Prostatectomy Through Intraoperative Angiography: Initial Clinical Insights
Nordine Amara, France

MP-01.08 Laparoscopic Radical Cystectomy at a High-Volume Tertiary Center: Analysis of Pentafecta Criteria and Its Relationship with Survival
Miguel Marques-Monteiro, Portugal

MP-01.09 Partial Nephrectomy on Hugo RAS Platform: Real World Experience
Aditya Pradhan, India

MP-01.10 Pathological Upstaging and Upgrading after RARP in Clinically Localized Prostate Cancer and Its Impact on Biochemical Recurrence: A Third World Country Experience
Manoj Kharade, India

MP-01.11 Percutaneous Transvesical Laparoendoscopic Single-Site Surgery (T-LESS) for Bladder Diverticulum: A Thirteen-Year Clinical Experience
Marek Roslan, Poland

MP-01.12 Pfannenstiel Incision versus Iliac Fossa Incision for Retrieval of Resected Specimen After Laparoscopic Nephrectomy: A Prospective Randomized Parallel Arm Study
Kalandi Barik, India

MP-01.13 Deceased Donor and Live Related Renal Transplantation: A Initial Single Centre Experience
Shiraz Akif Mohd Ziauddin, India

MP-01.14 Robotic Marvels in Kidney Transplants: Multi-Vessel vs Single Vessel Grafts - Our Experiences Unveiled at a Tertiary Care Centre in a Developing Nation
Shaunak Mitra, India

MP-01.15 Salvage of Short Right Renal Graft Vein Tear with Saphenous Vein: A Case Report
Navneet Saurav, India

MP-01.16 The Dual Renal Transplant: A Rare Case Report
Sachin Mohare, India

MP-01.17 The Renal Artery Injury in a Donor Nephrectomy. How We Managed It!
Sachin Mohare, India

0800-0900

MP-02: Moderated Oral ePoster Session: Reconstruction

Room: 305 Neelkamal Hall, 3rd Floor
Moderators: Vikram Batra, India / Subhash Chandra Karan, India / Sinam Rajendra Singh, India

MP-02.01 Analysis of Appendicular Interposition for Stricture Ureter
Abhinav Mallarapu, India

MP-02.02 Erection Function and Bother in Transgender Women Taking Gender Affirming Hormone Therapy and After Pre-Vaginoplasty Bilateral Orchiectomy
Maurice Garcia, United States

MP-02.03 Failed Hypospadias Repair in Adulthood: Transitional Urology
Vladimir Kojovic, Serbia

MP-02.04 Flap-Related Complications in Musculocutaneous Latissimus Dorsi Free Flap Phalloplasty
Borko Stojanovic, Serbia

MP-02.05 Identifying Stricture Urethra Using Machine Learning: A Proof of Concept Evaluation of Convolutional Neural Network Model
Udaya Lekkala, India

MP-02.06 Impact of Vaginectomy Technique on the Safety and Outcomes of Transmasculine Gender Affirming Surgery
Borko Stojanovic, Serbia

MP-02.07 Long-Term Outcomes After Surgical Repair of Peyronie's Disease
Borko Stojanovic, Serbia

MP-02.08 Mucosal Sparing Augmented Non-Transecting Urethroplasty (msANTA): Game Changer in the Management of Non Traumatic Bulbar Urethral Strictures
Sandeep Bafna, India

MP-02.09 Narcotic Free Perineal and Urethral Surgery
Tiffany Damm, United States

MP-02.10 Outcome Analysis and Management Algorithm of Obliterated Nontraumatic Urethral Strictures
Rajiv Kore, India

MP-02.11 Perineal Urethrostomy as a Feasible and Effective Urinary Diversion for the Urethral Stricture Porcine Model
Eduardo Landerer, Chile

MP-02.12 Quality of Life and Sexual Satisfaction After Metoidioplasty in Transmen
Borko Stojanovic, Serbia

MP-02.13 Specificity of Static MR-Urethrography for Assessment of Urethral Strictures Length and Spongiofibrosis Grade
Andrey Bogdanov, Russian Federation

MP-02.14 Testicular Implant Complications After Transmasculine Gender Affirming Surgery
Borko Stojanovic, Serbia

MP-02.15 The Trials and Tribulations of a Combined Uro-Plastic Clinic
Ahmad Omar, United Kingdom

0800-0900

MP-03: Moderated Oral ePoster Session: Pediatric Urology, Infections and Inflammatory Diseases, Basic Science - Benign Disease

Room: 401 Suryamukhee Hall, 4th Floor
Moderators: Prem Kumar, India / Alexander Seregin, Russia / M Shivlingaiah, India

MP-03.01 Anti-Inflammatory Effect of Hippophae Rhamnoides in a HCL-Induced Interstitial Cystitis/Bladder Pain Syndrome Model
Hyunsuk Yoon, Korea, Rep.

MP-03.02 The Mechanism of Big Conductance Voltage- and Ca2+-Activated K+ Channel on the Phenotypic Change of Bladder Smooth Muscle Cells Under Mechanical Stress
Qing He, China

MP-03.03 Antibacterial Prophylaxis With Fosfomycin At The Time Of The Urethral Catheter Removal After Radical Prostatectomy (Prospective Randomized Trial)
Egor Sokolov, Russian Federation

MP-03.04 Does The Brain Weep? Post Hysterectomy Leak PV May Not Always Be Urine!
Abheesh Hegde, India

MP-03.05 Features of Infection Prevention in the Surgical Intervention Area Prior to Radical Cystectomy: A Systematic Review and Meta-Analysis
Mariya Berkut, Russian Federation

MP-03.06 Flexible Cystoscopy for Recurrent Urinary Tract Infections, is it Necessary? Time To Redefine Indications
Ashwini Gaur, United Kingdom

MP-03.07 Human Herpesviruses as a Potential Etiology of Nonbacterial Chronic Cystitis and Interstitial Cystitis/Bladder Pain Syndrome
Vagan Barsegian, Russian Federation

MP-03.08 Negative Pressure Wound Treatment for Surgical Site Infection in Oncourology
Mariya Berkut, Russian Federation

MP-03.09 PD-L1 Expression in Nonbacterial Chronic Cystitis and Interstitial Cystitis/Bladder Pain Syndrome
Vagan Barsegian, Russian Federation

MP-03.10 Urologists' Take on Effectiveness, Uses & Place in Therapy of Oral Fosfomycin in Urinary Tract Infection: A Large Pan-India Survey
Prachi Kundaikar, India

MP-03.11 Hypospadias Management in Senegal: Complexity, Challenges, and Outcomes in the Urology Department of Idrissa Pouye General Hospital
Medina Ndoye, Senegal

MP-03.12 Minimally Invasive Treatment of Urinary Stones in Pediatric Population
Milan Král, Czech Republic

MP-03.13 Parental Guilt and Depression After the Child's Unilateral Orchiectomy for Torsion Testis
Swapnil Harne, India

MP-03.14 Treatment Options for Pediatric Urethral Strictures
Marko Marjanovic, Serbia

MP-03.15 Ureteroscopy in Children About 120 Cases
Mohsen Azli, Algeria

0800-0900

MP-04: Moderated Oral ePoster Session: Prostate Cancer - Clinical Advanced, Prostate Cancer - Clinical Localized

Room: 302 Gulmohar Hall, 3rd Floor
Moderators: Refaat Abusamra, Libya / Thomas Ahlering, United States / Amitabh Sinha, India

MP-04.01 Da Vincitm Vs. Hugo™ for Robot-Assisted Radical Prostatectomy: A Prospective Comparative Single-Center Study
Ricardo Brime Menendez, Spain

MP-04.02 Is Pelvic Lymph Node Dissection Necessary in Radical Prostatectomy? Results From The MICAN Study
Yuichiro Atagi, Japan

MP-04.03 Trans-Perineal Prostate Biopsy Under Local Anaesthesia With Pre-Biopsy Mpmri Scan - Way Forward In Prostate Cancer Diagnostics
Aasem Chaudry, United Kingdom

MP-04.04 A Comparative Study on the Reporting Quality of PSMA-PET in the Staging of Prostate Cancer
Thomas Li, Australia

MP-04.05 A Diagnostic Significance of Prostate Health Index (Phi)-MRI Sequence Flow in Patients with PSA Below 10ng/mL
Kazuto Ito, Japan

MP-04.06 Development and Validation of a Risk Assessment Tool to Predict Clincially Significant Prostate Cancer Among Asian Men
Peter KF Chiu, Hong Kong, China

MP-04.07 Dosing, Safety, and Pharmacokinetics of Combination Therapy with Darolutamide (DARO), Androgen-Deprivation Therapy, and Docetaxel in Patients with Metastatic Hormone-Sensitive Prostate Cancer in the ARASENS Study
Peter Hammerer, Germany

MP-04.08 Effect of Urethrovesical Anastomotic Leakage After Robotic Radical Prostatectomy on Postoperative Continence
Serdar Madendere, Türkiye

MP-04.09 Half of the Prostate Cancers Detected in South Korea During the 2010s were High-Risk Diseases; an Interim Report From a National Investigation
Young Hwii Ko, Korea, Rep.

MP-04.10 National Robotics-Assisted Radical Prostatectomy Database: A Unified Clinical-Research Model
Varsha Jevoor, Australia

MP-04.11 Preventive Effect of the Hydrogel Spacer System on Acute Proctitis After Hypofractionated Intensity-Modulated Radiotherapy for Localized Prostate Cancer
Kiichi Hagiwara, Japan

MP-04.12 Prognostic Value of MR Visibility/Invisibility in Men on Active Surveillance
Laurence Klotz, Canada

MP-04.13 Rectal Wall Infiltration with Hyaluronic Acid Based Rectal Spacer and Its Reversal
Anne Hong, Australia

MP-04.14 The Addition of Peri-Procedural Gentamicin with Ciprofloxacin Reduces Infection and Sepsis Rates Post TRUS Biopsy
Arjun Guduguntla, Australia

MP-04.15 The Role of Stockholm-3 Test in Patients Under Active Surveillance on Deciding Confirmation Biopsy
Serdar Madendere, Türkiye

~~**MP-04.16 Weakly Supervised Deep Learning for Diagnosis of Prostate Cancer After Radical Prostatectomy: A Population-Based, Multicenter Study**~~
~~*Zhipeng Mai, China*~~

0800-0900

MP-05: Moderated Oral ePoster Session: Penis/Testis/Urethra: Cancer - Clinical, Bladder Cancer - Basic Science, Kidney & Ureteral Cancer - Basic Science, Adrenals, Miscellaneous

Room: 301 Kumudini Hall, 3rd Floor
Moderators: Mariya Berkut, Russian Federation / Gautam Choudhary, India

MP-05.01 Surgical and Functional Outcomes of Adrenalectomy by Urologists: A 15-Year Cohort Review
Keshav Agarwal, India

MP-05.02 5-Year Review of BCG Practices and Outcome for Intermediate- and High-Risk Bladder Cancer at a Tertiary Centre
Antara Karmakar, Australia

MP-05.03 Diagnostic Value of Aquaporin 3 as a Marker of Progression of Urothelial Cancer
Valentin Pavlov, Russian Federation

MP-05.04 NSUN2 and Methyl-5-Cytosine Promote Homologous Recombination Repair via Regulating DNA:RNA Hybrid Metabolism
Yuqing Wu, China

MP-05.05 To Study Urinary Let-7c Cluster Expression as a Diagnostic Marker in Urinary Bladder Cancer
Lalit Kumar, India

MP-05.06 Enhancing Surgical Planning for Complex Renal Tumors with 3D Renal Reconstruction: A Case-Based Interactive Survey
Shashank Agrawal, India

MP-05.07 A Rare Case of Seminal Vesicle Adenocarcinoma
Archit Muralidhar, India

MP-05.08 A Scoping Review Suggests Post-Pubertal Potentially Reversible Germ Cell Atrophogenic Events Are Part of the Cause of Germ Cell Tumours and Could Justify Further Study of Testis Conservation
Tim Oliver, United Kingdom

MP-05.09 Analysis of 30-Day Complications in 300 Post-Chemotherapy RPLNDs for Testicular Germ Cell Tumors over a Decade: A Single Centre Experience

Amandeep Arora, India

MP-05.10 Assessment and Outcome of Intraoperative Frozen Section Examination of Surgical Resection Margins in the Management of Penile Cancer from a Tertiary Centre
Karl Pang, Hong Kong, China

MP-05.11 Comprehensive Assessment of Perioperative Morbidity After Retroperitoneal Lymph Node Dissection in Metastatic Germ Cell Cancer Patients Leveraging the EAU Guidelines of Standardized Complication Reporting
Jakob Klemm, Germany

MP-05.12 Impact of Scrotal Violation on Presentation and Outcomes of Patients with Non-Seminomatous Germ Cell Tumors
Amandeep Arora, India

MP-05.13 Is Histology of Retroperitoneal Lymph Node Dissection a Guide for Surgical Management of Extra Retroperitoneal Metastatic Site in Testicular Germ Cell Tumor - Implications in Clinical Practise
Amandeep Arora, India

MP-05.14 Oncological and Functional Outcomes with Nerve-Sparing Retroperitoneal Lymph Node Dissection for Testicular Non-Seminomatous Germ Cell Tumor
Mahendra Pal, India

MP-12.04 Pain And Anxiety Associated With Diagnostic Flexible Cystoscopy In A Middle Eastern Cohort.
Abdulrahman Almazeedi, Kuwait

0800-0900

MP-06: Moderated Oral ePoster Session: Stones - Surgical Treatment

Room: 402 Moulshree Hall, 4th Floor
Moderators: Sanjeevan K V Sanjeevan, India / Shailesh Shah, India / Paul Vincent D, India

MP-06.01 Combined Open and Endourological Management of Broken-Complex-Encrusted Forgotten Double-J Ureteral Stents Causing Renal Failure
Jaisukh Kalathia, India

MP-06.02 Could Selective Use of Single-Use Digital Flexible Ureteroscopes Reduce Annual Costs Associated with Reusable Ureteroscopes? A Local Economic Evaluation in a High-Volume Center
Francis Simard, Canada

MP-06.03 Damage Control Electrocoagulation of Arterial Bleeders in PCNL: Description of a Low Cost Modification
Harshit Rewari, India

MP-06.04 Effect of Different Irrigation Rates on Intrarenal Temperature During Laser Lithotripsy: An Experimental Study on Ex Vivo Model
Dmitry Pushkar, Russian Federation

MP-06.05 Endoscopic Stone Surgery in Patients with Bacteriuria
Dmitry Pushkar, Russian Federation

MP-06.06 How Common is Non Papillary Puncture During PCNL and Does It Have Inferior Outcome Compared to Papillary Puncture?
Bobby Viswaroop Sistla, India

MP-06.07 Inner Diameter of Narrow Ureter and Dilating Effect of Preoperative Ureteral Stent Placement
TAKAFUMI KAWAZU, Japan

MP-06.08 Optical or Visual Tract Dilatation in Percutaneous Nephrolithotomy - A New Technique with Its Safety, Efficacy Assessments
Jayaprakash Karuppaiah, India

MP-06.09 Outcomes of Percutaneous Nephrostomy in the Pregnant Cohort, in Melbourne, Australia
Yash Khanna, Australia

~~**MP-06.10 Pharmacological Thromboprophylaxis In Percutaneous Nephrolithotomy (PCNL): A Preliminary Study**~~
~~*Behnam Shakiba, Iran, Islamic Rep.*~~

MP-06.11 Postoperative Renal Functional Changes Assessed by 99mTc-DTPA Scintigraphy and Predictive Factors After Miniaturized Percutaneous Nephrolithotomy and Retrograde Intrarenal Surgery: An Observational 3-Year Follow-up Study
Hyomyoung Lee, Korea, Rep.

MP-06.12 Retrograde Intrarenal Surgery (RIRS) vs Super Mini PCNL (SMP) for Lower Pole Calyceal Calculi of 10-20 mm Size: A Randomized Controlled Trial
Niramya Pathak, India

MP-06.13 Role of Anatrophic Nephrolithotomy for Complex Staghorn Renal Calculi in the Minimally Invasive Era and Its Impact on Renal Function: A Prospective Study
Jaisukh Kalathia, India

MP-06.14 Serial Manual Bolus Irrigation Leads to Critical Intrarenal Pressures During Pyeloscopy
Anne Hong, Australia

MP-06.15 Totally Tubeless Mini-Percutaneous Nephrolitotomy Practice. How Common Are Complications?
Leo Kretzmer, United Kingdom

MP-06.16 Transurethral Pneumatic Cystolithotripsy Under Local Anaesthesia as a Day Care Procedure
Stephen Sailo, India

0800-0900

MVP-01: Moderated Video ePoster Session: Minimally Invasive Surgery/Robotics, Reconstruction, Stones - Surgical Management

Room: 404B Mogra Hall, 4th Floor
Moderators: Sarbartha Kumar Pratihar, India / Shailesh Raina, India / Lalit Shah, India

MVP-01.01 Emergency Robotic Exploration for Obstructed Parastomal Hernia Following Robotic Radical Cystectomy with Ileal Conduit - Our Initial Experience, Tips and Tricks
Nikhil Saurabh, India

MVP-01.02 Robot-Assisted Simple Prostatectomy: Video-Based Illustration of Modified Technique for Large Prostatic Adenoma and Its Outcomes
Swapnil Kushwaha, India

MVP-01.03 Salvage Vaginoplasty with Single-Port Robot Assisted Tubularized Urachus Peritoneal Hinge Flap: Technique Highlights, Outcomes, and an Evidence-Based Proposal for How and when to Use (and Not Use!) Peritoneum with Vaginoplasty
Maurice Garcia, United States

MVP-01.04 Transvaginal Bowel Stapling in Robotic Intraccorporeal Neobladder
Hemang Bakshi, India

MVP-01.05 Non-Transecting Non-Augmented Urethroplasty Techniques for Short Segment Bulbar Urethral Strictures
Arun Chawla, India

MVP-01.06 Robotic Augmentation Cystoplasty and Ancillary Procedure for Minimizing Morbidity and Enhancing Outcomes in Adults with Small Bladder Capacity and Incontinence After Bladder Exstrophy Reconstruction
Poojan Thakor, India

MVP-01.07 Renocolic Fistula - A Rare Complication of Obstructive Uropathy
Sofia Mesquita, Portugal

0800-0900

RF-01: Residents Forum: Stones - Evaluation & Medical Management, Stones - Surgical Treatment, Penis/Testis: Benign Disease, Reconstruction, Renal Transplantation, Minimally Invasive Surgery/Robotics

Room: 404A Mogra Hall, 4th Floor
Moderators: PRASHANT MULAWKAR, India / Prasant Pattnaik, India

RF-01.01 Bilateral Simultaneous Robot-Assisted Redo-Pyeloplasty in Horse-Shoe Kidney Using Same-Midline Ports: Technical Appraisal
Swapnil Kushwaha, India

RF-01.02 What It is Out There: Management of a Retrovesical Mass by Robotic Approach with Technical Nuances
Qazi Imran, India

RF-01.03 Comparative Analysis Between Paclitaxel-Coated Balloon Dilatation and Direct Vision Internal Urethrotomy for Recurrent Anterior Urethral Strictures
Miguel Marques-Monteiro, Portugal

RF-01.04 Effect of Low Intensity Shock Wave Therapy in Peyronie's Disease
Parth Manek, India

RF-01.05 Complex Reconstruction in a Peculiar Case of Double Urethra with Ectopic Ureter Having Five Openings in Anal Canal
Faisal Masood Pirzada, India

RF-01.06 Penile Circular Fasciocutaneous Flap for Pananterior Urethral Stricture in Balanitis Xerotica Obliterans
Rahul Roy, India

RF-01.07 Relationship Between Testosterone Levels and the Different Causes of Urethral Stricture
David Rodriguez Canton, Spain

RF-01.08 Single Stage Repair of Classic Bladder Exstrophy - Our Experience in a Tertiary Care Centre
Rahul Roy, India

RF-01.09 Transvesical Subtrigonal Buccal Mucosal Graft Inlay for an Almost Completely Obliterated Bladder Neck Contracture: A First in the Philippines
Krizel Faustino, Philippines

RF-01.10 A Novel Classification of Aneurysmal Complication of A-V Fistula based on Site and Management Strategy: A Retrospective Study with Prospective Validation
Qazi Imran, India

RF-01.11 Impact of Renal Transplant on Erectile Dysfunction in End Stage Renal Disease Patients
Parth Manek, India

RF-01.12 Association of Heavy Metals and Trace Elements in Urolithiasis: A Case-Controlled Study
Sanjay Kumar, India

RF-01.13 The Elementome of Calcium-Based and Non-Calcium-Based Urinary Stones: A Cross-Sectional Analysis
Vaibhav Aggarwal, India

RF-01.14 Endourological Management of Urolithiasis in Transplanted Kidneys
Parth Manek, India

RF-01.15 Extracorporeal Shock Wave Lithotripsy (ESWL) for Pancreatic and Common Bile Duct (CBD) Calculi
Parth Manek, India

RF-01.16 Horrors of Forgotten DJ Stent
Sarbjit Mohapatra, India

RF-01.17 Supine Percutaneous Nephrolithotomy (PCNL) in Pediatric Patients
Parth Manek, India

0900-1045

PL-01: Plenary 01

Room: Grand Ballroom 1, 6th Floor
Honorary Chairs: Rajeev Kumar, India / Seth Lerner, United States / Rajeev T P, India

0900-0910 **Welcome and Introduction to SIU-Mostafa M. Elhilali Award Lecture**

Rajeev Kumar, India

0910-0925 **SIU-Mostafa M. Elhilali Award Lecture - The Ileal Neobladder: Outcomes after 40 Years**

Richard Hautmann, Baden-Württemberg

0925-0940 **Urological Society of India (USI) Lecture: How Safe Are We in Present Era of Urological Practice?**

Lalit Shah, India

The field of urology,a specialised branch of medicine focused on management of urinary tract system and male reproductive system, is currently facing significant challenges. One of the main issues is the encroachment and poaching of urological practices by non-urologists. This encroachment occurs when doctors from other specialties, such as general surgeons,paediatric surgeons,surgical oncologists etc start performing urological procedures or managing urological conditions without the specialized training and expertise of urologists.

This trend raises serious concerns about the future safety and quality of urological care. Urology is a complex field that requires specialized knowledge and skills to diagnose and treat a wide range of conditions, including urinary tract infections, kidney stones, prostate cancer, and erectile dysfunction. Without proper training and experience, non-urologists may not be able to provide the same level of care as urologists, potentially leading to poorer outcomes for patients.

In addition to the impact on patient care, the encroachment of urology by non-urologists also has implications for the future of the specialty. If this trend continues unchecked, it could deter medical students from pursuing careers in urology, leading to a shortage of urologists in the future. This shortage could further exacerbate the problem of access to urological care, particularly in underserved areas.

To address these challenges, it is essential to protect urology as a super specialty. This includes advocating for the importance of specialized training and expertise in urology, as well as promoting collaboration between urologists and other healthcare providers to ensure that patients receive the best possible care. By protecting urology, we can help ensure that future generations of patients have access to high-quality urological care when they need it most.

0940-0955 **Pan African Urological Surgeons Association (PAUSA) Lecture: “ Does African Urethral Stricture Presentation Differ from Global Presentation?”**

Evelyn Mmapula Moshokoa, South Africa

0955-1010 **State of the Art Lecture: Current Status of Renal Stone Management in South Asia**

Ravindra Sabnis, India

1010-1025 **State of the Art Lecture: Neoadjuvant Strategies before Radical Prostatectomy for High-Risk Prostate Cancer in the Era of New Hormonal Agents: Current and Future Directions**

David Jarrard, United States

1025-1040 **State of Art Lecture: Improving Outcomes of Nephron Sparing Surgery : What Works and What Doesn't?**

Manal Kumar, United Kingdom

1040-1045 **Closing Remarks**

Seth Lerner, United States
Rajeev T P, India

1045-1115 **Break**

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1100-1230

SURG-01: Surgery Day - Session 1 - Uro-Oncology Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1100-1300

WS-01: Workshop: Basics on Ultrasonography (USG) in Urology - Industry Supported Session

Room: 404B Mogra Hall, 4th Floor

1115-1245

IC-01: Instructional Course: Optimizing Management of Patients with Muscle-Invasive Bladder Cancer (MIBC)

Room: 301 Kumudini Hall, 3rd Floor
Chair: Andrea Necchi, Italy

The standard management of patients with MIBC is represented by neoadjuvant chemotherapy followed by radical cystectomy or chemoradiation. However, cystectomy and radical RT are associated with significant morbidity and quality of life (QoL) implications.

Groundbreaking advances have been made in systemic therapy, making complete response to neoadjuvant treatment more frequent and treatment better tolerated and feasible. An increasing number of patients who have a remarkable response are questioning the indications to radical surgery. Critical questions are the following: can deep responders to systemic therapy keep their bladders intact?

Can neoadjuvant window of opportunity result in a bladder-sparing opportunity?

Learning Objectives

At the end of this course, attendees should:

- Increase their knowledge and the awareness on the therapeutic options to discuss with the patients once they refuse to undergo RC after neoadjuvant therapy
- Improve their flexibility to meet the patients' needs when questioning the role of radical surgery of the bladder.
- Learn how clinicians can now monitor the disease response to treatment in daily practice.
- Learn when and how a bladder-sparing approach is feasible and safe for the patients at the end of neoadjuvant therapy.

1115-1135 **Overview of the Neoadjuvant Systemic Therapy Developments in MIBC**

Andrea Necchi, Italy

1135-1155 **The Urologists Position Towards Surgery in the Perioperative Management of MIBC**

Philippe E Spiess, United States

1155-1215 **Implications of the Use of Tumor Biomarkers and Definition of Clinical Complete Response to Treatment**

Andrea Necchi, Italy

1215-1245 **Discussion**

Focusing on these main topics:
- Recommendations for the optimal surgical staging pre- and post-therapy, including the role of TURBT
- Utility of liquid biopsies in selected clinical scenarios
- Practical management of patients refusing RC after neoadjuvant therapy in daily practice

1115-1245

MC-01: Master Class: Artificial Intelligence: A Road Map to Advancing Urological Practices

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Arvind Ganpule, India / Inderbir Gill, United States

Learning Objectives

At the end of this session, attendees should be able to:

- Develop a foundational understanding of AI and its various applications in urology, including education, training, and precision medicine.
- Explore the potential of AI to enhance therapeutic approaches and patient care outcomes in uro-oncology and other urological fields.
- Identify the challenges, legal considerations, and practical implications of integrating AI into urological practices.

1115-1125 **Ethical Use of GAI in Scientific Publishing & Academia**

Jamal Nabhani, United States

1125-1135 **Generative AI: Facilitating Scientific Publishing**

Inderbir Gill, United States

1135-1145 **Unveiling Precision Medicine: AI Digital Pathology, Radiomics and Genomics**

Abhishek Singh, India

1145-1155 **"Physician AI Copilot" : Automating the Outpatient Clinic**

Inderbir Gill, United States

1155-1205 **AI in Uro-oncology: Enhancing Cancer Therapeutics**

Arvind Ganpule, India

1205-1215 **Challenges and Legal Considerations in the Integration of AI in Urology**

Lalit Shah, India

1215-1225 **Outcome-based Patient Care Through AI-based Decision Support with the Virtual Patient in 4D**

Mathias Rath, Germany

1225-1245 **Discussion**

1115-1245

MC-02: Master Class: Diagnosis and Management of High and Very High Risk Prostate Cancer

Room: 404A Mogra Hall, 4th Floor
Co-Chairs: Hemang Bakshi, India / Agostino Mattei, Switzerland / Robert Reiter, United States

1115-1123 **MRI and PSMA PET in the Diagnosis of Prostate Cancer**

Manish Patel, Australia

1124-1131 **Integrating Theranostics Into Management of High-risk Disease**

Weranja Ranasinghe, Australia

1124-1131 **Germline Testing**

Hemang Bakshi, India

1131-1140 **What is the Optimal Anatomic Extent of Lymphadenectomy?**

Tushar Aditya Narain, United Kingdom

1140-1149 **Genomic Stratified Treatment**

David Jarrard, United States

1149-1158 **Post RARP Management of BCR and RT**

Thomas Ahlering, United States

1158-1207 **AI Path to Predict Outcomes**

1207-1245 **Cases and Discussion**

1115-1245

MC-03: Master Class: Testis Cancer: Biology, Biomarkers, Surgical Innovation

Room: 305

Neelkamal Hall, 3rd Floor
Co-Chairs: Aditya Bagrodia, United States / Gagan Prakash, India

Learning Objectives:

At the end of this session, attendees should be able to

- Provide comprehensive counseling on the pros and cons of surveillance versus adjuvant therapy for stage I GCT
- Provide comprehensive counseling on the pros and cons of various available treatment options for stage II seminoma
- Understand limitations and future perspective regarding current and future GCT-biomarkers
- Understand the multidisciplinary management of GCT patients

1115-1125 **Genomic Landscape of Testis Cancer and Micro RNA**

Aditya Bagrodia, United States

1125-1135 **Testis Sparing Surgery: Selecting Wisely**

Aditya Bagrodia, United States

Debate on Management of Stage I NSGCT

1135-1145 **For Active Surveillance**

Tim Oliver, United Kingdom

1145-1155 **For Chemotherapy**

Karima Oualla, Morocco

1155-1205 **For Robotic RPLND**

Sudhir Rawal, India

Debate on Management of Stage II Seminoma

1205-1215 **For RPLND**

Gagan Prakash, India

1215-1225 **For RT**

Vedang Murthy, India

1225-1235 **For Chemotherapy**

Karima Oualla, Morocco

1235-1245 **Minimizing Morbidity of RPLND – Advancements in Surgical Techniques**

Ginil Kumar Pooleri, India

1115-1245

MV-01: Master Video: Straightening the Curve – Peyronies

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Marlon Martinez, Philippines / Raman Tanwar, India

1115-1225 **TAP**

Vineet Malhotra, India

1125-1135 **Excision**

Gautam Banga, India

1135-1145 **Buccal Grafting**

1145-1155 **Bovine Pericardium Grafting**

Naveen Kumar, India

1155-1205 **Excision with Implant**

Widi Atmoko, Indonesia

1205-1215 **Complications in Peyronies**

Shailesh Raina, India

1215-1245 **Discussion**

1115-1245

TIPS-01: SIU Tips and Tricks: Academy

Room: 302 Gulmohar Hall, 3rd Floor
Chair: Mauro Gacci, Italy

Learning objectives:

At the end of this session, attendees will:

- Learn the modern preoperative and intraoperative approach to surgery for kidney Cancer.
- Have an update on the latest technologies available for renal surgery.

Welcome and Introductions

Mauro Gacci, Italy

1115-1130 **The Use of Nephrometry Scoring Before Surgery for Kidney Cancer**

Rajeev Sood, India

1130-1145 **Surgical Simulators to Planning Robotic Partial/radical Nephrectomy**

Gonzalo Vitagliano, Argentina

1145-1200 **The Role of Artificial Intelligence During Surgery for Renal Cancer**

Inderbir Gill, United States

1200-1215 **Novel Robotic Platforms for Renal Surgery**

Vincenzo Ficarra, Italy

1215-1245 **Panel Discussion**

1115-1245

SYMP-21: Society Lectures Symposium (L'Association Française d'Urologie, Hellenic Urological Association, International Continence Society, Società Italiana di Urologia) and Late-breaking Abstracts

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Narmada P. Gupta, India / Igor Korneev, Russia

1115-1130 **L'Association Française d'Urologie (AFU) Lecture: Histologic and Molecular Features of High Risk and Very High Prostate Cancer – Implications for Diagnosis and Treatment**

Alexandre de la Taille, France

1130-1145 **Hellenic Urological Association (HUA) Lecture: Penile Sparing Options in Cancer Penis - Why, When and is it the Right Way?**

Theodoros Kalogeropoulos, Greece

1145-1200 **International Continence Society (ICS) Lecture: Autologous Mid Urethral Sling in Female SUI: Surgical Technique and Current Evidence**

Pawan Vasudeva, India

Learning Objectives:

1. Discussion about the need for an alternate to "Mesh Midurethral Sling surgery (mMUS)" for female SUI
2. Operative Nuances of Harvesting Rectus Fascia and Fascia Lata.
3. Autologous Mid urethral sling (aMUS) operative procedure: Technical details and practical tips
4. Data on aMUS and how does it fare Vis a Vis the mMUS

1200-1215 **Società Italiana di Urologia Lecture: Modern Preoperative Planning of Partial Nephrectomy for Renal Tumors**

Vincenzo Ficarra, Italy

1215-1245 **Late-breaking Abstracts**

LBA-MP.01 A Novel Synthetic Bio-Inert Coating Blis-Coat, on Urinary Catheter Yielding Lesser Encrustation and Igg Deposition; Results of a Study in Rabbit Model of Urethral Stricture
Vaddi Surya Prakash, India

LBA-MP.02 A randomized controlled trial of MIST vs Meds: preliminary analysis of the IMPACT Trial
Dean Elterman, Canada

LBA-MP.03 Patient-Derived Xenografts as a Model to Evaluate Rare and Aggressive Variants of Prostate Cancer
Mahasha Perera, Australia

LBA-MP.04 Multiple Centre External Validation Integrating Clinical Data with AI to Optimise Decision-Making in Prostate MRI
Nikhil Vasdev, United Kingdom

~~**LBA-MP.05 Intra-Ductal Carcinoma of Prostate - the Blind Spot in PSMA PET Prostate Cancer Staging**~~
~~*David Chen, Australia*~~

LBA-MP.06 Engineering Orthotopic Neobladder Tissue Through in Vivo Laser Bioprinting of Autologous Urothelial Cells
Apostolos Klinakis, Greece

LBA-MP.07 Effect of Procedural Video Demonstration and Standard Consent on Patient Satisfaction in Percutaneous Nephrolithotomy: a Randomized Controlled Trial
Gautam Choudhary, India

LBA-MP-08 Aquablation Body of Clinical Evidence: a Systematic Review of the Literature
Nikhil Vasdev, United Kingdom

1240-1410

SURG-02: Surgery Day - Session 2 - Uro-Oncology - Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1245-1400

SYMP-22: Luncheon Symposium - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

1245-1400

Networking Lunch

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1400-1530

SYMP-23: Global Andrology Forum (GAF) Symposium: Investigating the Infertile Male

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Marlon Martinez, Philippines / Rupin Shah, India

1400-1410 **Understanding the WHO 6th Manual on Semen Examination**

Ponco Birowo, Indonesia

1410-1420 **Hormone Tests – What They Can and Cannot Tell You About the Infertile Male**

Mohit Khera, United States

1430-1440 **Assessing Sperm DNA Fragmentation - When, Why, How, and Clinical Implications**

Widi Atmoko, Indonesia

1440-1450 **Asultrasonographic Evaluation - When Does It Really Help?**

Priyank Kothari, India

1450-1500 **Genetic Tests and their Clinical Implications**

Mohamed Arafa, Egypt

1500-1510 **Advanced Sperm Function Tests – Which and Why?**

Haitham Elbardisi, Qatar

1510-1530 **Discussion and Q&A with all speakers**

1400-1530

HT-01: Hot Topic: Bladder Cancer - Everything You Want to Know About TURBT, Biomarkers, Enhanced Imaging, AI

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Param Mariappan, United Kingdom / Sudhir Rawal, India / Jeremy Yuen-Chun Teoh, Hong Kong

Learning Objectives

At the end of this session, attendees should be able to understand:

- the diagnostic and therapeutic role of en-bloc resection and enhanced assessments during TURBT in bladder cancer;
- the utility of urinary cytology and biomarkers to support diagnosis, prognosis and surveillance;
- the contemporary and future role of Artificial Intelligence (AI) the management of NMIBC.

1400-1412 **TURBT – En Bloc and When to Do Site Directed Bladder Biopsies**

Jeremy Yuen-Chun Teoh, Hong Kong

1412-1424 **Optimal Use of Cytology and Voided Urine Biomarkers**

Piyush Agarwal, United States

1424-1436 **Enhancing diagnostics and White Light TURBT**

Param Mariappan, United Kingdom

1436-1448 **utDNA – Novel Advanced Prognostic Biomarkers**

Peter Black, Canada

1448-1500 **AI Applications to Diagnose NMIBC**

Nikhil Vasdev, United Kingdom

1500-1530 **Cases and Discussion**

Presenter: Sudhir Rawal, India

1400-1530

IC-02: Instructional Course: Maximizing Your ESWL Lithotripter and Improving Your Success

Room: 301 Kumudini Hall, 3rd Floor
Chair: Kah Ann Git, Malaysia

ESWL have been around since 1980 to treat renal calculi and most centres have at least one lithotripter. However, the usage is on a decline with the rising popularity of RIRS and PCNL, compromising the ESWL return of investment. We hope to show ways to maximize the usage of the lithotripter you have and still produce the same results as other modalities of stone treatment. We also hope to illustrate techniques to improve your ESWL outcomes in terms of stone free rates and safety.

Learning Objectives:

At the end of this session, attendees should be able to:

- Apply ESWL treatment in different stone scenario maximizing its usage
- Apply and improve the technique of ultrasound-guided ESWL
- Acquire the knowledge to improve the success of ESWL treatment
- Appreciate the advantages and maximize the usage of the lithotripter

1400-1405 **Introductions**

Kah Ann Git, Malaysia

1405-1425 **Indications and Application of ESWL in Different Scenario**

Ranan Dasgupta, United Kingdom

1425-1445 **Tips and Trick to Improve your Ultrasound-guided ESWL Techniques**

Kah Ann Git, Malaysia

1445-1505 **Successful ESWL Every Time**

Hassan Razvi, Canada

1505-1530 **Case Scenario Discussion and Closing Remarks**

Kah Ann Git, Malaysia

1400-1530

IS-01: Interactive Session: Overactive Bladder

Room: 305 Neelkamal Hall, 3rd Floor
Co-Chairs: Amitabh Sinha, India / Ranga Wickramarachchi, Sri Lanka

1400-1408 **OAB in Specific Population**

Amitabh Sinha, India

1408-1416 **Pathophsiology of OAB and BPH**

Mahesh Adhikari, Nepal

1416-1424 **OAB post TURP**

Prasant Pattnaik, India

1424-1432 **Pharmacological Approaches in BPH with OAB**

Tohid MS Hossain, Bangladesh

1432-1440 **Non Pharmacological Approaches in OAB**

Ranga Wickramarachchi, Sri Lanka

1440-1448 **Surgical Options in OAB – When and How Effective?**

Harprit Singh, India

1448-1456 **When is OAB Not Just OAB**

Jaspreet S. Sandhu, United States

1456-1530 **Cases and Discussion**

Moderator: Pawan Vasudeva, India
Panelists
Amitabh Sinha, India
Ranga Wickramarachchi, Sri Lanka

1400-1530

MV-02: Master Video: Pediatric Urology

Room: 304 Champa Hall, 3rd Floor
Co-Chairs: Medina Ndoye, Senegal / Isteaq Ahmed Shameem, Bangladesh / Anil Takvani, India

I. Hypospadias/Epispadias

1400-1410 **Spongioplasty in Hypospadias Surgery**

Amilal Bhat, India

1410-1420 **Correction of Recurrent Curvature Post Hypospadias Surgery**

1420-1430 **Post Hypospadias Repair Fistula**

Anil Takvani, India

1430-1445 **Discussion**

II. Robotics in Pediatric Urology

1445-1455 **Robotic Vesicoscopic Transtrigonal Ureteric Reimplantation**

M S Ansari, India

1455-1505 **Robotic Pyeloplasty: Achievements / Concerns**

Isteaq Ahmed Shameem, Bangladesh

1505-1515 **Robotic Uretero – Ureteric Anastomosis for Duplex System**

Mallikarjuna Reddy, India

1515-1530 **Discussion**

1400-1530

NSD: National Society Delegate Session - Open by Invitation to National Society Delegates and Deputy Delegate Representatives

Room: 404A Mogra Hall, 4th Floor

1400-1530

TIPS-02: SIU Tips & Tricks in Urologic Publishing: SIUJ

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Peter Black, Canada / Philippe E Spiess, United States

1400-1405 **Welcome and Introductions**

Peter Black, Canada

1405-1425 **Application of Artificial Intelligence in Publishing**

Anurag Agrawal, India

1425-1430 **Q&A**

1430-1450 **Top 10 Tips & Tricks for Manuscript Writing**

Laura Bukavina, United States

1450-1455 **Q&A**

1500-1530 **Issues & Controversies in Urologic Publishing - Roundtable Discussion**

Moderator: Peter Black, Canada
Panelists
Laura Bukavina, United States
Vincenzo Ficarra, Italy
Henry Woo, Australia

1420-1550

SURG-03: Surgery Day - Session 3 - Reconstruction / Stones - Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1430-1630

WS-02: Workshop: Basics on Ultrasonography (USG) in Urology - Industry Supported Session

Room: 404B Mogra Hall, 4th Floor

1530-1600

Break

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1600-1725

SURG-04: Surgery Day - Session 4 - Stones / LUTS / BPH - Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1600-1730

HT-02: Hot Topic: Contemporary Management of Locally Advanced Non-metastatic Kidney Cancer

Room: 404A Mogra Hall, 4th Floor
Co-Chairs: Mahendra Pal, India / Maxine Tran, United Kingdom

Learning Objectives

At the end of this session, attendees should be able to….

- Understand the surgical and non-surgical management strategies available for locally advanced non-metastatic kidney cancer
- Be aware of the current issues and evidence available for neo-adjuvant and adjuvant treatment for locally advanced non-metastatic kidney cancer
- Understand the rationale and clinical complexities which necessitate different surgical approaches for advanced disease
- Use the knowledge of genomic syndromes to impact on clinical management
- To understand appropriate use of imaging , pathology and biomarkers in locally advanced kidney cancer.

1600-1610 **Imaging, Staging and Biomarkers**

Bhalchandra Kashyapi, India

1610-1620 **Neoadjuvant Therapy for Cytoreduction (including SBRT)**

Alessandra Mosca, Italy

1620-1630 **Managing the Primary in a Solitary Kidney and Complex Partial Nephrectomy**

Vincenzo Ficarra, Italy

1630-1640 **How I Manage Level 2/3 Caval Thrombus**

Bradley Leibovich, United States

1640-1650 **Adjuvant Therapy for All?**

Industry Speaker

1650-1700 **Translating Genomics Into Clinical Practice**

Maxine Tran, United Kingdom

1700-1730 **Cases and Discussion**

Mahendra Pal, India

1600-1730

IC-03: Instructional Course: International Bladder Cancer Group (IBCG) Master Class in Non-Muscle Invasive Bladder Cancer (NMIBC)

Room: 301 Kumudini Hall, 3rd Floor
Chair: Shilpa Gupta, United States

NMIBC is a common and high burden bladder cancer state and an unmet need exists to advance treatments and maintain quality of life of patients worldwide. The IBCG Masterclass in NMIBC will review the risk classification of NMIBC, its nuances and hoe to select patients for the right approach and go over the novel treatments and strategies to allow bladder preservation for BCG-unresponsive NMIBC. We will put the discussion into context with case-based discussion with our global panelists.

Learning Objectives:

At the end of this session, attendees should be able to:

- Apply risk classification of NMIBC and how to select patients for the most appropriate treatment.
- Know about the latest advances in management of BCG unresponsive NMIBC with bladder sparing options.
- Manage toxicities of available treatments.
- Learn about treatment sequencing and maximizing the available options based on access and cost.

1600-1605 **Introduction**

Shilpa Gupta, United States

1605-1625 **Understanding Nuances of Risk Stratification and Appropriate Patient Selection for NMIBC Treatments**

Ashish M. Kamat, United States

1625-1645 **BCG Unresponsive NMIBC: Bladder Preservation with Novel Treatments**

Andrea Necchi, Italy

1645-1705 **Case Based Learning Examples with Audience Participation**

Moderator: Shilpa Gupta, United States
Panelists
Ashish M. Kamat, United States
Andrea Necchi, Italy
Gagan Prakash, India

1705-1725 **Q&A / Discussion**

1725-1730 **Closing Remarks**

1600-1730

IS-02: Interactive Session: Debates in Andrology

Room: 304 Champa Hall, 3rd Floor
Co-Chairs: Ponco Birowo, Indonesia / Rupin Shah, India

Learning Objectives

After this session, participants would have a better understanding of:

- The practical relevance of reducing hormone levels in ageing men,
- The role of varicocele repair in special situations like azoospermia, normozoospermia and orchalgia,
- Utility of advanced semen tests like ROS measurement.

1600-1615 **Adam – is it real?**

Yes

Mohamed Arafa, Egypt

No

Widi Atmoko, Indonesia

1615-1630 **Varicocele Repair in Normospermia**

For

Haitham Elbardisi, Qatar

Against

Raman Tanwar, India

1630-1645 **Varicocele Repair in Orchalgia**

Yes

K V Vinod, India

No

Shailesh Raina, India

1645-1700 **Varicocele Repair in Azoospermia**

For

Vineet Malhotra, India

Against

Charalampos G. Thomas, Greece

1700-1715 **Role of Intra Testicular Testosterone Boosting Before Sperm Retrieval**

For

Mohit Khera, United States

Against

Arun Karthik, India

1700-1715 **For - Rebuttal**

Mohit Khera, United States

1700-1715 **Against - Rebuttal**

Arun Karthik, India

1715-1730 **ROS Measurement in Semen Analysis**

For

Priyank Kothari, India

Against

Devindran Manoharan, Malaysia

1600-1730

IS-03: Interactive Session: Interstitial Cystitis – Bladder Pain Syndrome

Room: 305

Neelkamal Hall, 3rd Floor
Co-Chairs: Md Jahangir Kabir, Bangladesh / Bhojraj Luitel, Nepal / Rajesh Taneja, India

Learning Objectives:

At the end of the session, attendees will be able to:

- Have a better understanding in clinical presentation of patients of IC/BPS
- Will have a clearer picture of Hunner's lesion in their perception

- Will have an overall review of possible treatment modalities available
- Will be introduced to the latest concepts in the development of science of IC/BPS including Artificial intelligence
- Will go back with food for thought regarding new research ideas in the workplace.
- Have better knowledge in the pathology of interstitial cystitis.

1600-1610 **Introduction – Pathology and Insights in 2024**

Md Jahangir Kabir, Bangladesh

1610-1620 **Phenotyping & Clinical Approach to a Suspected Case**

Pawan R Chalise, Nepal

1620-1630 **Cystoscopy: Methodology and Rationale**

Warren Lo, Malaysia

1630-1640 **Multimodal Multidisciplinary Therapy for IC BPS**

Sanjay Pandey, India

1640-1650 **Refractory – Intractable IC BPS**

Rajesh Taneja, India

1650-1700 **Advancements and Future Directions**

George Kasyan, Russia

1700-1730 **Case-based Discussion**

Sanjay Pandey, India

1600-1730

SYMP-24: International Prostate Forum (IPF) Symposium

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Mevlana Derya Balbay, Türkiye / John Davis, United States

1600-1605 **Welcome and Introductions**

Mevlana Derya Balbay, Türkiye
John Davis, United States

1605-1615 **Updates in Global Screening Guidelines**

John Davis, United States

1615-1620 **Q&A/Comments**

Amlesh Seth, India

1620-1635 **Making sense of the Biopsy Debates and Clinical Trials**

Brian Miles, United States

1635-1640 **Q&A/Comments**

Laurence Klotz, Canada

1640-1650 **Can Non-curative Focal Therapy in Older Patients Create Meaningful Improvements in Outcomes Metrics?**

Peter Chiu, Hong Kong

1650-1655 **Q&A/Comments**

Thomas Ahlering, United States

1655-1710 **Biochemical Recurrent Disease—Updates on Imaging and Management**

Uğur Selek, Türkiye

1710-1715 **Q&A/Comments**

Makarand Khochikar, India

1715-1725 **Management of Clinically N+ Disease**

Vincenzo Ficarra, Italy

1725-1730 **Q&A/Comments**

Sudhir Rawal, India

1600-1730

MC-04: Master Class: UTI and VUR in Children

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Venkatesh Krishnamoorthy, India / R B Nerli, India / Sujeet Poudyal, Nepal

Learning Objectives

At the end of the session, attendees should be able to:

- Know the current understanding of the pathophysiology of VUR and the diagnostic algorithm
- Know the role of conservative management in VUR
- Know the contributory factors to UTI, and their priority of management
- Know the indications for and role of antireflux surgery and expected outcomes
- Action points in the follow up for VUR

1600-1610 **Diagnostic Evaluation**

Isteaq Ahmed Shameem, Bangladesh

1610-1620 **Risk Categorization**

Sujeet Poudyal, Nepal

1620-1630 **Current Perspective in Management of VUR**

R B Nerli, India

1630-1640 **Extravesical Reimplantation**

M S Ansari, India

1640-1650 **Modified Politano – Ledbetter Reimplantation**

Anil Takvani, India

1650-1730 **Case-based Discussion**

Moderator: Venkatesh Krishnamoorthy, India

1600-1730

TIPS-03: SIU Tips and Tricks: uCARE

Room: 401 Suryamukhee Hall, 4th Floor
Chair: Ranan Dasgupta, United Kingdom
Co-Chair: Mihir Desai, United States

1600-1605	**Introduction** Ranan Dasgupta, United Kingdom Mihir Desai, United States
1605-1615	**Robotic PCNL** Mihir Desai, United States
1615-1635	**BPH Surgery in Anticoagulated Patients** Yongwei Lim, Singapore
1635-1655	**Contemporary Challenges in Functional Reconstructive Urology** Dmitry Pushkar, Russia
1655-1715	**Budget-conscious Innovations in Urodynamics** Caroline Nduvi Nthiwa, Kenya
1715-1730	**Q&A and Closing Remarks** Ranan Dasgupta, United Kingdom Mihir Desai, United States

Friday, October 25

Session will be presented on the SIU@U App included with your congress registration.

0800-0900

GA: General Assembly - Open to SIU Active and Senior Members

Room: 301 Kumudini Hall, 3rd Floor

0800-0900

MP-07: Moderated Oral ePoster Session: Reconstruction

Room: 304 Champa Hall, 3rd Floor
Moderators: Jitendra Amlani, India / George Kasyan, Russia / Shrawan Kumar Singh, India

MP-07.01 A Comparison of Primary Gender-Affirming Vaginoplasty Outcomes: Penile Inversion versus Robotic-Assisted Peritoneal Flap
Borko Stojanovic, Serbia

MP-07.02 Cod This Be the One: Fish Skin Xenograft (Kerecis™) for Primary Gender-Affirming Vaginoplasty
Shubham Gupta, United States

MP-07.03 Comprehensive Long-Term Patient-Reported Outcomes Following Female Urogenital Fistula Repair: A 15-Year Experience from a Reconstructive Referral Center
Jakob Klemm, Germany

MP-07.04 Evaluating Long-Term Success and Patient Satisfaction: One-Stage Buccal Mucosal Graft Urethroplasty in Women
Jakob Klemm, Germany

MP-07.05 Experience of Colovaginoplasty in Adults with Disorders of Sex Development
Ismaila Mungadi, Nigeria

MP-07.06 Long Term Complications of Female Genital Mutilation and Their Surgical Management
Medina Ndoye, Senegal

MP-07.07 Not so Koi: Fish Skin Xenograft (Kerecis™) for Revision Gender-Affirming Vaginoplasty
Shubham Gupta, United States

MP-07.08 Novel Technique of Minced Buccal Mucosal Graft Endourethral Urethroplasty: A Pilot Study

Kalandi Barik, India

MP-07.09 Patient-Reported Functional Outcomes and Treatment Satisfaction Following Perinealurethrostomy in the Salvage Treatment of Complex Anterior Urethral Strictures
Jakob Klemm, Germany

MP-07.10 Positioning the Elusive Clitoris - Novel Technique to Properly Position the Neoclitoris in Transgender Women Undergoing Vaginoplasty
Maurice Garcia, United States

MP-07.11 Postauricular Skin Grafts in the Treatment of Bulbar Urethral Stricture Disease
Shoubhik Chandra, India

MP-07.12 Prospective Comparative Study of Patient Reported Outcomes of Direct Visual Internal Urethrotomy with Heinke Mikulicz Urethroplasty and Augmented Urethroplasty in Non-Traumatic Short Segment Bulbar Urethral Stricture
Arun Chawla, India

MP-07.13 Resurgence of Preputial Graft - Dorsal Onlay Single Stage Spiral Preputial Graft for Pan Urethral Strictures
Sandeep Bafna, India

MP-07.14 Surgical Correction of Penile Curvature with Autologous Graft Material
Senad Bajramovic, Bosnia And Herzegovina

MP-07.15 Urethroplasty with Autologous Ultra-Purified Adipose Graft: First Experience for Treatment of Recurrent Anterior Urethral Strictures
Elisa Berdondini, Italy

MP-07.16 Urogenital Complications of Pelvic Trauma: A Report on 48 Cases From Douala City (Cameroon)
Epoupa Ngalle Frantz Guy, Cameroon

0800-0900

MP-08: Moderated Oral ePoster Session: Female Urology, Voiding Dysfunction

Room: 305 Neelkamal Hall, 3rd Floor
Moderators: Prem Kumar, India / Rotimi Nettey, United States / Dipak Rajyaguru, India

MP-08.01 A Randomised Controlled Trial Comparing Intravesical Instillation of Cocktail vs Intravesical Injection of Onabotulinumtoxin A for Treatment of Interstitial Cystitis/Bladder Pain Syndrome
Niramya Pathak, India

MP-08.03 Application of Single-Layer Vaginal Flap in Transvaginal Repair for Vesicovaginal Fistula
Pu Li, China

MP-08.04 Approaches to Reduce the Risks of Mesh Exposure After Midurethral Slings: A Retrospective Long-Term Study of Erosion with a Single Type of Mesh
José Pedro Cadilhe, Portugal

MP-08.05 Autologous Fascial Slings in Women with Stress Urinary Incontinence: Systematic Review and Meta-Analysis of Randomized Controlled Trials
George Kasyan, Russian Federation

MP-08.06 Correlation of Clinical, Laboratory and Endoscopic Phenomena in Interstitial Cystitis
George Kasyan, Russian Federation

MP-08.07 Nomogram for Predicting the Presence of Hunner's Lesion
George Kasyan, Russian Federation

MP-08.08 Prospective Randomised Controlled Trial to Evaluate the Importance of Pre-Procedure Video Counselling for Patient Undergoing Invasive Urodynamic Study
Raisa Shetty, India

MP-08.09 Robotic-Assisted Mesh Sacrocolpopexy for Pelvic Organ Prolapse: Functional and QoL Outcomes with at Least 5 Years and up to 9 Years Follow-up
Vincent Tse, Australia

MP-08.10 Sexual Function in Real Life Urogynecological Practice: A Cross-Sectional Prospective Study
George Kasyan, Russian Federation

MP-08.11 Symptoms of Pelvic Floor Dysfunction in Real Life Urogynecological Practice: A Cross-Sectional Prospective Study
George Kasyan, Russian Federation

MP-08.12 Artificial Urinary Sphincter Complications and Revision Surgery: 20 Years Single Center Experience
Evgeny Ibadovich Veliev, Russian Federation

MP-08.13 Baseline Anti-Cholinergic Burden Increases Risk of Urological Complications After Antimuscarinics: A Propensity Score Matched Analysis
Alex Qinyang Liu, Hong Kong, China

MP-08.14 Comparison of Clinical and Urodynamic Characteristics of Anatomical and Functional Obstruction in Females with Nonneurogenic Voiding Dysfunction: A Single Center Experience
Atanu Kumar Pal, India

MP-08.15 Long-Term Prospective Evaluation of Patient Reported Outcome and Quality of Life in Patients with Intermittent Self Catheterization
Peter Hammerer, Germany

MP-08.16 MI-CRONS: A Novel Practical Classification for Male Urinary Incontinence
George Kasyan, Russian Federation

MP-08.17 Urinary Continence and Quality of Life After Artificial Urinary Sphincter Implantation: Long-Term Single Center Outcomes
Evgeny Ibadovich Veliev, Russian Federation

0800-0900

MP-09: Moderated Oral ePoster Session: Prostate Cancer - Detection, Miscellaneous

Room: 401 Suryamukhee Hall, 4th Floor
Moderators: Ganesh Kamath, India / Samir Khana, India / Kamlesh Kumar Maurya, India

MP-09.01 Prevalence of Multimorbidity in Genitourinary Cancer in Chile: A Population-Based Study
Mario Fernandez, Chile

MP-09.02 A Genome-Wide CRISPR Screen Identified FABP5 as a Key Driver for ARSI Cross-Resistance in Prostate Cancer
Yongjiang Yu, China

MP-09.03 A Large Cohort Study of Metformin and Dipeptidyl Peptidase 4 Inhibitors for Prostate Cancer Incidence Using Japanese Claims Database
Kazushige Sakaguchi, Japan

MP-09.04 Active Surveillance in Low-Risk Prostate Cancer; the Role of Multiparametric MRI And Cancer Progression Predictors
Nasser Simforoosh, Iran, Islamic Rep.

MP-09.05 Comparative Analysis of Perioperative, Oncological and Functional Outcomes of Robotic vs Open Radical Prostatectomy for Prostates More Than 100cc
Egor Sokolov, Russian Federation

MP-09.06 Correlation of 68 Ga - PSMA PET - CT/MRI With Histopathology Characteristics in Carcinoma Prostate Patients Undergoing Radical Prostatectomy
Pratik Taur, India

MP-09.07 Cytoreductive Radical Prostatectomy in Patients with Advanced Prostate Cancer and Multiple Bone Metastases: Result of Feasibility and Local Symptoms Control
Nasser Simforoosh, Iran, Islamic Rep.

MP-09.08 Initial Experience of Radical Prostatectomy in CRPC State of Disease
Rupesh Shah, India

MP-09.09 MRI-Based Risk Calculators for High Grade Prostate Cancer Underperforms in Transperineal Prostate Biopsy in Argentinian Cohort
Gonzalo Vitagliano, Argentina

MP-09.10 Next-Generation Sequencing: The Mutational Analysis of Genes Associated with Prostate Cancer
Pankaja Umarane, India

MP-09.11 Oncological and Functional Outcomes of Hemi Ablation versus Focal Ablation for Localized Prostate Cancer Using Irreversible Electroporation (IRE)
Michel Suberville, France

MP-09.12 Predictive Factors of Locally Advanced Disease in a Cohort of Argentine Patients Undergoing Radical Prostatectomy
Gonzalo Vitagliano, Argentina

MP-09.13 Preoperative mpMRI in Surgical Planning for the Highly Aggressive Ductal Prostate Cancer
Weranja Ranasinghe, Australia

MP-09.14 Role of Focal Therapy with High-Intensity Focused Ultrasound in the Management of Clinically Localized Prostate Cancer
Dmitry Pushkar, Russian Federation

MP-09.15 - Withdrawn

MP-09.16 The Early Screening of Serum Biomarkers and the Establishment of Prediction Model for Prostate Cancer: Utilizing Artificial Intelligence-Assisted Multiplexed Nanomaterial-Assisted Laser Desorption/Ionization for Cancer Identification (MNALCI) Technique
Pengfei Zheng, China

0800-0900

MP-10: Moderated Oral ePoster Session: Bladder Cancer - Clinical

Room: 302 Gulmohar Hall, 3rd Floor
Moderators: Arun George, India / Scott Gilbert, United States

MP-10.01 Diffusion-Weighted Magnetic Resonance Imaging for Assessment of Tumor Response in Muscle-Invasive Bladder Cancer Patients Undergoing Neoadjuvant Chemotherapy: A Prospective Study
Abbas Basiri, Iran, Islamic Rep.

MP-10.02 Divergent Experiences of Bladder Cancer Patients: A Focus on Advanced and Metastatic Disease Stages
Alex Filicevas, Belgium

MP-10.03 Evolution of a Rapid, Simple Urine Test for Detecting Volatile Organic Compound (VOC) in Urine by a High Performance Portable Device (NABIL) for Detection of Urinary Bladder Carcinoma
Saurav Karmakar, India

MP-10.04 Intraoperative ICG Fluorescence as a Method of Prevention of Postoperative Strictures of Uretero-Ileoanastomoses During Robot-Assisted Radical Cystectomy
Valentin Pavlov, Russian Federation

MP-10.05 Intravesical Gemcitabine and Docetaxel in Patients with High Risk NMIBC: Our Experience
Deepak Krishnappa, India

MP-10.06 On Block Robot-Assisted Radical Cystectomy: New Method for Bladder Cancer
Valentin Pavlov, Russian Federation

MP-10.07 Oncological Outcomes with the 80mg Dose of the Moscow Strain of Intravesical BCG for Non-Muscle Invasive Bladder Cancer: Implications for Global Shortage
Amandeep Arora, India

MP-10.08 Outcome of Robot-Assisted Radical Cystectomy with Intracorporeal Creation of Heterotopic Neocystis
Valentin Pavlov, Russian Federation

MP-10.09 Proposed Novel Surveillance Schedule Using Cx Monitor for Patients on Annual Bladder Cancer Surveillance
Arjun Guduguntla, Australia

MP-10.10 Quality of Primary TURBTs for Non-Muscle Invasive Bladder Cancer Patients
Saurabh Verma, United Kingdom

MP-10.11 TAR-200 in Patients with Bacillus Calmette-Guérin-Unresponsive High-Risk Non-Muscle-Invasive Bladder Cancer: Results from the SunRISe-1 Study

Andrea Necchi, United States

MP-10.12 Timeline Analysis of Muscle Invasive Bladder Cancer Patients
Saurabh Verma, United Kingdom

MP-10.13 Transurethral Resection of Bladder Tumour (TURBT) Operative Notes: How to Improve Their Quality
Saurabh Verma, United Kingdom

MP-10.14 Trial in Progress: PIVOT-006- A Phase 3, Randomized Study of Adjuvant Intravesical Cretostimogene Grenadenorepvec versus Surveillance for the Treatment of Intermediate-Risk Non-Muscle Invasive Bladder Cancer Following Transurethral Resection of Bladder Tumor
Robert Svatek, United States

MP-10.15 URO17® Urine Test For Bladder Cancer - Meta Analysis
Nikhil Vasdev, United Kingdom

MP-10.16 Usefulness of UF-5000 Automatic Screening System in Urothelial Carcinoma Diagnosis
Tadahiko Kikugawa, Japan

MP-10.17 Validation of Novel ddPCR Bladder Cancer DNA Mutation Panels in Liquid Biopsies
Antara Karmakar, Australia

0800-0900

MP-11: Moderated Oral ePoster Session: Kidney and Ureteral Cancer - Clinical

Room: 402 Moulshree Hall, 4th Floor
Moderators: Piyush Agarwal, United States / R K Shimpi, India

MP-11.01 Advancing Kidney Cancer Treatment: Embracing Partial Nephrectomy For T1b And T2 Tumors
Lohith S, India

MP-11.02 68Ga FAPI 4 PET CT Scan For Renal Mass Staging - Initial Experience
Rajkumar Patel, India

MP-11.03 A Wildcard For Bosniak Scoring: Role Of Contrast-Enhanced Ultrasound For Follow Up Of Bosniak 2f Cysts And Further Evaluation Of Bosniak 3 Cysts
Mohammadmehdi Adhami, Australia

MP-11.04 Clinicopathological Feature That Influence Efficacy Treated By Nivolumab Plus Ipilimumab In Patients With Metastatic Renal Cell Carcinoma
Kojiro Ohba, Japan

MP-11.05 Cutting Through Complexity: Long Term Outcomes Of IVC Resection Without Reconstruction In RCC With IVC Thrombus
Rahul Pradhan, India

MP-11.06 Da Vinci And Hugo Ras Platforms For Robot-Assisted Partial Nephrectomy: A Preliminary Prospective Comparative Analysis Of The Outcomes
Vital Hevia Palacios, Spain

MP-11.07 Do Nephrometry Scores Predict The Occurrence Of Positive Surgical Margins In Robotic Partial Nephrectomy?
Sasan Amirhassankhani, United Kingdom

MP-11.08 Does Long Warm Ischemia Time Have Always Adverse Effect On Renal Function In Post Partial Nephrectomy Patients In Long Term - What Is The Limit?
Qazi Imran, India

MP-11.09 Evaluating The Concordance Between Gross Intraoperative Evaluation Of The Tumor Bed Margin With Permanent Section Analysis In Partial Nephrectomy Patients- Preliminary Results Of A Prospective Study
Abbas Basiri, Iran, Islamic Rep.

MP-11.10 Impact Of Smoking On Postoperative Complications Following Partial Nephrectomy
Jose Nolazco, United States

MP-11.11 Incidence And Risk Factors For Urinary Fistula In Patients Undergoing Partial Nephrectomy: Results Of A Single-Center Cohort Study (Uroccr N°170)
Franck Bladou, France

MP-11.12 Is Single Layer Renorrhaphy Safe In Robotic Assisted Laparoscopic Partial Nephrectomy?
Sasan Amirhassankhani, United Kingdom

MP-11.13 Novel Nomogram Development And Internal Validation For Predicting Risk Of Pathological T3a Upstaging From Clinical T1 Mass Following Robot-Assisted Partial Nephrectomy: A Multicenter Study On The Indian Population
Shashank Agrawal, India

MP-11.14 Perioperative And Oncological Outcomes Of Robotic And Laparoscopic Nephroureterectomy As Management Option For Urothelial Carcinoma Of The Upper Tract: A Five-Year Experience From A Single-Center
Atanu Kumar Pal, India

MP-11.15 Role Of Diffusion Weighted MRI As A Diagnostic Tool For Renal Pseudotumours In Ckd Patients: A Future Way Forward
Qazi Imran, India

MP-11.16 The Role Of Tc 99m Sesta Mibi Spect CT Scan In The Characterization Of Renal Masses
TOSHIB G A, India

MP-11.17 Utility Of Contrast-Enhanced Ultrasound Compared With Conventional Imaging In The Evaluation Of Renal Masses
Mohammadmehdi Adhami, Australia

0800-0900

MVP-02: Moderated Video ePoster Session: Kidney and Ureteral Cancer - Clinical, Renal Transplantation, Penis/Testis/Urethra Cancer - Clinical, Reconstruction

Room: Grand Ballroom 2, 6th Floor
Moderator: Weida Lau, Singapore

MVP-02.01 Going "Retro": a Step-by-Step Guide on Retroperitoneal Robotic Partial Nephrectomy in Complex Hilar Renal Mass
Shashank Agrawal, India

MVP-02.02 Laparoscopic/Robotic Video-Endoscopic Inguinal Lymphnode Dissection (VEIL) with Lateral Approach; Technique & Initial Experience
Rajkumar Patel, India

MVP-02.03 Supine Approach for RA-RPLND for Post Chemotherapy Residual Mass in Testicular Cancer: Video Based Illustration and Long Term Experience
Mujahid Ali, India

MVP-02.04 Straighten and Close (STAC) Repair for a Peno-Scrotal Hypospadias with Severe Chordee
Rajiv Kore, India

MVP-02.05 Ventral Onlay Buccal Mucosa Graft Urethroplasty for Female Urethral Stricture: Medium-Term Results in Our Experience
Elisa Berdondini, Italy

MVP-02.06 Robotic Right Donor Nephrectomy: Nouveau Arrival
Girish Sharma, India

0800-0900

RF-02: Residents Forum: Kidney and Ureteral Cancer - Basic Science, Kidney and Ureteral Cancer - Clinical, Prostate Cancer - Clinical Advanced, Prostate Cancer - Clinical Localized, Prostate Cancer - Detection

Room: 404A Mogra Hall, 4th Floor
Moderators: Mahendra Pal, India / Simpa Salami, United States / Harvinder Singh Pahwa, India

RF-02.01 Innovative Role of FDG PET-CT in Assessing Systemic Therapy Response for Metastatic Renal Cell Carcinoma: Cost-Effective Evaluation in Critical Cases
Aamir Usmani, India

RF-02.02 Unveiling the Power of Diffusion-Weighted MRI: a Novel Diagnostic Approach for Distinguishing Renal Pseudotumors and RCC in CKD Patients: Advanced, Cost-Effective Innovation
Aamir Usmani, India

RF-02.03 A Rare Case of Mucinous Adenocarcinoma of Renal Pelvis Masquerading as a Non Functioning Pyonephrotic Kidney
Ashwini Kadam, India

RF-02.04 Algorithm for Management of Urolithiasis in Patients Undergoing Partial Nephrectomy for Coexistent Renal Masses-Single Center Experience
Deep Patel, India

RF-02.05 Breaking New Ground: Exploring the Diagnostic Accuracy of 99mTc MIBI Scan in Distinguishing Oncocytoma From RCC: Fulfilling Critical Needs with Innovative Precision
Aamir Usmani, India

RF-02.06 Salvage Robot-Assisted Partial Nephrectomy After Radiofrequency Ablation: Technique and Challenges Encounter
Swapnil Kushwaha, India

RF-02.07 Treatment Outcomes of Primary Genitourinary Sarcomas in a Resource Challenged Setting: Experience From a High Volume Tertiary Care Center in India
Vaibhav Aggarwal, India

RF-02.08 Bilateral Testicular Tumor as a Manifestation of Relapse in Acute Lymphoblastic Leukemia (ALL): A Case Report
Aaron Delgado, Mexico

RF-02.09 Clear Cell Sarcoma of the Penis: An Uncommon Entity with Review of the Literature
Tiffany Damm, United States

RF-02.10 'Fascia Lata First' Approach to Robot-Assisted Inguinal Lymphadenectomy-Initial Experience and Outcomes
Faisal Masood Pirzada, India

RF-02.11 Growing Teratoma Syndrome: A Case Report & Review of Literature
Lovekesh Kumar, India

RF-02.12 Effect of Androgen Deprivation Therapy on Cardiovascular Function in Patients with Advanced Prostate Carcinoma: A Prospective Cohort Study
Lovekesh Kumar, India

RF-02.13 Anterior First vs Posterior First Approach for Robot Assisted Radical Prostatectomy: A Comparative Study
Faisal Masood Pirzada, India

RF-02.14 Effects of Using Radiologic T Stage Based on Multiparametric MRI for Preoperative Risk Stratification of Localized Prostate Cancer
Miguel Marques-Monteiro, Portugal

RF-02.15 Prostate Cancer: Neoadjuvant Chemotherapy Prior to Robotic Prostatectomy - Emerging Evidence
Gaurav Sharma, United Kingdom

RF-02.16 Serum PSA Post Holmium Enucleation of the Prostate Helps Predict Future Risk of Prostate Cancer
Samuel MacDiarmid, New Zealand

0900-1000

PL-02: Plenary 02

Room: Grand Ballroom 1, 6th Floor
Honorary Chairs: Stavros Gravas, Cyprus / William J. Lynch, Australia

0900-0910 **Welcome**

Stavros Gravas, Cyprus

0910-0925 **Confederación Americana de Urología (CAU) Lecture: Advancements in Immunotherapy for Bladder Cancer Treatment**

Mario I. Fernández, Chile

0925-0955 **Surgical Quality and Managing Complications and Risk**

Moderator: Stephen Williams, United States

Measuring Surgical Quality

Gagan Prakash, India

Assessing Risk of Complications

Ranan Dasgupta, United Kingdom

Risk Mitigation and Managing Complications

Jeremy Yuen-Chun Teoh, Hong Kong

Q&A/Discussion

0955-1000 **Closing Remarks**

William J. Lynch, Australia

1000-1030 **Break**

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1000-1200 **B2B-01: Bench-to-Bedside Uro-Oncology: GU Cancers Triad Meeting - Bladder Cancer - Industry Supported Session**

Room: Grand Ballroom 2, 6th Floor

1030-1200 **IC-04: Instructional Course: Advances in Urethral Reconstruction**

Room: 301 Kumudini Hall, 3rd Floor
Chair: Sanjay Kulkarni, India
Co-Chair: Pankaj Joshi, India

Urethroplasty has become standard of care across the globe. It has been largely due to spread of knowledge through various meetings and live surgery workshops. SIU is the largest congress with international delegates. We need to update members with latest information in the field of urethral reconstruction. This course will have experts from across the continents. The course is designed to be semi live videos demonstrating various surgical techniques.

Learning Objectives

At the end of this course, attendees should be able to:

- Understand and be aware of specific challenges and controversies of some urologic reconstructive procedures that are employed in the best and effective management of complex patients.
- Recognize and identify these complex patients and outline the best pre-operative evaluation to ensure the highest treatment success rate.
- Help provide solid literature based on the best scientific level of evidence and use this knowledge to serve our patients' healthcare needs.

MEATUS

1030-1038 **Transurethral Inlay**

Kuncoro Adi, Indonesia

1038-1046 **Transurethral Onlay**

Gunter De Win, Belgium and UK

PENILE URETHRA

1046-1054 Mini Kulkarni

Andre Cavalcanti, Brazil

1054-1102 **Novel 2 Stage Urethroplasty**

Sanjay Kulkarni, India

BULBAR URETHRA

1102-1110 **Joshi Step**

Paksi Satyagraha, Indonesia

1110-1118 **Graft plus Flap**

Pankaj Joshi, India

PELVIC FRACTURE URETHRAL INJURY

1118-1126 **Bulbar Necrosis**

Sanjay Kulkarni, India

PENIS

1126-1134 **Penile Length Restoration Surgery**

Andre Cavalcanti, Brazil

1134-1142 **Single Stage Surgery for Penoscrotal Hypospadias**

Pankaj Joshi, India

1142-1200 **Discussion / Q&A**

1142-1152 Endolap Bladder Neck

Gunter De Win, Belgium and UK

1030-1200

IC-05: Instructional Course: How to Start Transperineal Prostate Biopsy Under Local Anaesthesia in Your Clinic: A Crash Course

Room: 305 Neelkamal

Hall, 3rd Floor
Chair: Peter Chiu, Hong Kong

Around the world, transrectal prostate biopsy is gradually being replaced by transperineal (TP) biopsy due to significantly less septic complications. However, traditional TP biopsy is usually done under general or spinal anaesthesia and is associated with higher anaesthetic risk and extra resources. TP biopsy under local anaesthesia (LA) has been proven to be well tolerated. This course focuses on the basics of TP biopsy under LA and the various means that we can perform systematic and MRI-guided TP biopsies.

Learning Objectives

At the end of this session, attendees should be able to:

- Understand the latest advances in the diagnosis (biopsy) of prostate cancer.
- Understand the benefits of transperineal prostate biopsy.
- Acquire the principles of local anaesthesia in transperineal prostate biopsy.
- Understand the various ways and platforms to perform systematic and MRI-guided targeted prostate biopsy.

1030-1035 **Introduction**

Peter Chiu, Hong Kong

1035-1050 **Why Biopsy the Prostate Transperineally? TP, Biopsy scheme / Modified Ginsburg, Pathology Aspect**

Wayne Lam, Hong Kong

1050-1105 **Techniques to Carry Out Peri-prostatic Anaesthetic Block to Perform Transperineal Prostate Biopsy**

Peter Chiu, Hong Kong

1105-1120 **Transperineal Prostate Biopsy Using Co-axial Needle and Device-assistance - Cognitive Fusion**

Wayne Lam, Hong Kong

1120-1135 **Transperineal MRI-ultrasound Fusion Targeted Prostate Biopsy: Cognitive Vs Software-guided Platforms**

Peter Chiu, Hong Kong

1135-1200 **Interactive Discussion on Tips and Tricks in Achieving a Perfect MRI-guided Transperineal Prostate Biopsy**

Peter Chiu, Hong Kong
Wayne Lam, Hong Kong

- Special cases: Huge prostate, Anterior MRI lesion
- Workflow:
  - Quality MRI
  - Dedicated radiologists, pathologists
  - MDT meetings
- Open door to quality radical prostatectomy, brachytherapy, focal therapy

1030-1200

SYMP-25: International Society for Sexual Medicine (ISSM) Symposium: Optimizing Sexual Function Following Radical Prostatectomy

Room: 401 Suryamukhee Hall, 4th Floor
Chair: Mohit Khera, United States

1030-1040 **Introductions and Background**

Gajanan Shripad Bhat, India

1040-1055 **Regenerative Therapies**

Gajanan Shripad Bhat, India

1055-1110 **Testosterone**

Serge Carrier, Canada

1110-1125 **Radical Prostatectomy**

Brian Miles, United States

1125-1140 **Penile Implant**

Serge Carrier, Canada

1140-1155 **Q&A**

1155-1200 **Closing Remarks**

Gajanan Shripad Bhat, India

1030-1200

MC-05: Master Class: Female Urinary Fistula – Trends and Challenges

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Rishi Nayyar, India / Rotimi Nettey, United States / Priya Padmanabhan, United States

Learning Objectives:

At the end of this session, attendees should be able to:

- Update the participants about current trends and management of urogenital fistula in women.
- Learn finer details about fistula management in different clinical scenarios.
- Present different surgical techniques available for treatment of urogenital fistulas and discuss their merits/demerits.
- Discuss ways of avoiding iatrogenic fistula formation in various pelvic surgeries.

1030-1040	**Changing Trends in Management of VVF** Priya Padmanabhan, United States
1040-1050	**Obstetric Fistula** Bhojraj Luitel, Nepal
1050-1100	**Urinary and Sexual Dysfunction in VVF** Harprit Singh, India
1100-1110	**Post Radiation Fistula – Challenges** Prem Kumar, India
1110-1120	**Tips to Avoid Bladder Injury During Pelvic Surgery** Rotimi Nettey, United States
1120-1130	**Circumferential Urethral / Neck Loss** Khisa Wakasiaka, Kenya
1130-1140	**Iatrogenic Fistula in MRKH** Rishi Nayyar, India
1140-1200	**Discussion**

1030-1200

MC-06: Master Class: Grafts and Flaps in Reconstructive Urology: “When, Why and Where”

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Elisa Berdondini, Italy / Rajiv Kore, India / Evelyn Mmapula Moshokoa, South Africa

Grafts and flaps are essential armamentarium in Genitourinary Reconstruction. The objective is to teach a diverse group of audiences the basic principles of grafts and flaps, current management concepts, management of failures and complications, new frontiers and specific applications different fields of Genitourinary reconstruction.

Learning Objectives

At the end of this session, the attendees should be able:

- To know basics of grafts and flaps
- To learn various grafts and flaps in urogenital reconstruction, along with anatomy.
- To understand the causes of and management of failure of grafts and flaps
- To be familiar with new frontiers in tissue engineering
- To know about the specific application of grafts and flaps in female, pediatric groups and also in the upper tract and fistulae.

1030-1032	**Introductions**
	SESSION I
1032-1039	**Basics of Grafts and Common Grafts in Urethral Reconstruction**
	Krishnan Venkatesan, United States
1039-1046	**Basics of Flaps and Common Flaps in Urethral Reconstruction**
	Bhavatej Enganti, India
1046-1053	**Graft and Flap Failure and their Management**
	Evelyn Mmapula Moshokoa, South Africa
1053-1100	**Tissue Engineering**
	Francisco E. Martins, Portugal
1100-1107	**Adipose Tissue Grafting in Genital Reconstruction**
	Elisa Berdondini, Italy
1107-1117	**Discussion and Expert Comments**
	Ganesh Gopalakrishnan, India
	SESSION II
1117-1124	**Application of Grafts and Flaps in the Upper Urinary Tract**
	Rishi Nayyar, India
1124-1131	**Application of Grafts and Flaps in the Gender Reassignment**
	Sanjay Pandey, India
1131-1138	**Grafts and Flaps in Female Urethral Reconstruction**
	Rajiv Kore, India
1138-1145	**Grafts and Flaps in Pediatric Genital Reconstruction**
	Marta Bizic, Serbia
1145-1152	**Grafts and Flaps in the Management of Urinary Tract Fistula**
	Shyam Sukumar, United States
1152-1200	**Discussion and Expert Comments**
	Shailesh Shah, India

1030-1200

MC-07: Master Class: Who's and How's of PCNL

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Kah Ann Git, Malaysia / S. K. Pal, India / Palaniappan Sundaram, Singapore

Learning Objectives

At the end of this session, attendees should be able to:

- Understand the finer points of puncture techniques in PCNL and identifying the problems and solutions.
- Strategizing the patient selection to enhance safe treatment in PCNL.
- Comprehending and optimizing the dilatation techniques in PCNL.
- Appreciating the various techniques in PCNL and selecting the right method

1030-1040 **Puncture Technique – Choosing the Best**

Prasant Pattnaik, India

1040-1050 **Impact of Puncture – How to Circumvent**

DR Harshawardhan Tanwar, India

1050-1100 **Stone Scores and Learning Curve**

C S Manohar, India

1100-1110 **Imaging Techniques – Pros and Cons**

Kalana Parana Palliya Guruge, Sri Lanka

1110-1120 **Virtual Reality Training in PCNL**

Ali Talyshinskii, Russia

1120-1130 **Papillary vs Non Papillary Puncture - Does It Make a Difference?**

Anil Elhence, India

1130-1140 **Tract Dilatation and Guide Placement – Tips and Tricks**

Palaniappan Sundaram, Singapore

1140-1150 **Is Mini PCNL One Stop Solution for All Stones**

Rahul Gupta, India

1150-1200 **Discussion and Expert Comments**

Kah Ann Git, Malaysia
S. K. Pal, India

1030-1230

WS-03: Workshop: Laparoscopy for Beginners - Industry Supported Session

Room: 404A Mogra Hall, 4th Floor

1200-1245

B2B-02: Bench-to-Bedside Uro-Oncology: GU Cancers Triad Meeting Luncheon Symposium - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

1200-1315

SYMP-26: Luncheon Symposium - Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1200-1315

Networking Lunch

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1245-1440

B2B-03: Bench-to-Bedside Uro-Oncology: GU Cancers Triad Meeting - Kidney Cancer - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

1300-1600

WS-04: Workshop: Prostate MRI Reading and Fusion Biopsy - Industry Supported Session

Room: 404B Mogra Hall, 4th Floor

1315-1445

HT-03: Hot Topic: Active Surveillance for Prostate Cancer – Imaging, Patient Selection and Follow-up

Room: 404A Mogra Hall, 4th Floor
Co-Chairs: Laurence Klotz, Canada / Caroline Moore, United Kingdom / Simpa Salami, United States

Learning Objectives:

At the end of this session, attendees should be able to:

- Identify who are optimal candidates for active surveillance;
- Discuss appropriate tools for monitoring patients on active surveillance;
- Integrate genomic biomarkers in the management of patients on active surveillance; and
- The use of MRI in patient selection and follow up for active surveillance; and
- Discuss the role of innocuous interventions in men on AS directed at reducing the risk of disease progression as well as overall health improvement

1315-1325 **MRI-targeted or Standard Biopsy for Diagnosis**

Caroline Moore, United Kingdom

1325-1335 **Defining Risk and Optimal Patient Selection**

Henry Woo, Australia

1335-1345 **Genomic Biomarkers for Risk Stratification**

Simpa Salami, United States

1345-1355 **Use of Imaging for Active Surveillance/Monitoring**

Sangeet Ghai, Canada

1355-1405 **Genomics and Natural History of Visible vs Invisible Cancers: Implications for Active Surveillance**

Laurence Klotz, Canada

1405-1415 **Where Does Focal Therapy Fit?**

Laurence Klotz, Canada

1415-1445 **Cases and Panel Discussion**

Moderator: Laurence Klotz, Canada

1315-1445

HT-04: Hot Topic: Integrative Multidisciplinary Bladder Sparing Treatment

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: Adam Feldman, United States / Vedang Murthy, India

Learning Objectives

At the end of this session, attendees should be able to:

- **Understand advancements in precision clinical staging** of bladder cancer, including the roles of ctDNA, MRI, TURBT, and EUA, and how these tools contribute to more accurate diagnosis and treatment planning.
- **Discuss evolving roles of radical TURBT and cisplatin-based chemotherapy**, including their current place in curative strategies for bladder cancer.
- **Explore optimization strategies for bladder preservation**, focusing on advancements in radiotherapy and the integration of novel systemic therapies like NAC, ADC, and IO with radiation.
- **Understand patient-reported outcomes (PROs) in trimodality therapy** and their impact on treatment decision-making and quality of life in bladder cancer patients.

1315-1325	**Precision in Clinical Staging - ctDNA, MRI, TURBT and EUA** Andrea Necchi, Italy
1325-1335	**Integration of NAC/ADC/IO with Radiation** Shilpa Gupta, United States
1335-1345	**Is Cisplatin-based Chemotherapy Curative?**
1345-1355	**Optimising Radiotherapy for Bladder Preservation** Vedang Murthy, India
1355-1405	**What happened to Radical TURBT?** Adam Feldman, United States
1405-1415	**PROs and Trimodality Therapy** Scott Gilbert, United States
1415-1445	**Cases and Discussion** Adam Feldman, United States

1315-1445

IC-06: Instructional Course: Advanced Ureteroscopy: Solving Complex Problems

Room: 305

Neelkamal Hall, 3rd Floor
Chair: Michael Grasso, United States

This course is designed for the experienced endoscopist who wished to perform advanced ureteroscopic procedures including complex stone presentations, multimodality therapies for upper urinary tract urothelial carcinoma, and management strategies for the obstructed upper urinary tract. The internationally recognized faculty with emphasize pre-operative preparations, various imaging modalities, evolving instrumentation and accessories, and post operative care. Strategies to increase efficiency while minimizing

complications will be emphasized. Management strategies addressing peri-operative complications will also be presented.

Learning Objectives:

At the end of this session, attendees should be able to:

- Broaden understanding of ureteroscopic technique and new innovative treatments.
- Gain a comprehensive understanding of ureteroscopic lithotripsy techniques and new lithotrites.
- Able to apply advanced multimodality therapies for upper urinary tract urothelial carcinoma and upper urinary tract obstruction.
- Reinforce preventative measures and treatment stratagies for complications associated with RIRS.

1315-1317 **Introductions**

Michael Grasso, United States

1317-1332 **Difficult Access for Ureteroscopy and Accessories**

Ehab Tawfiek, Egypt

1332-1342 **RIRS - New Innovative Endoscopes and Instruments**

Pradeep Rao, India

1342-1352 **RIRS - Advances in Endoscopic Lithotripsy and New Lithotrites**

Ravindra Sabnis, India

1352-1407 **Endoscopic Management of Upper Urinary Tract TCCa**

Michael Grasso, United States

1407-1422 **Treatment of Upper Urinary Tract Obstruction and Avoidance of Complication**

Ehab Tawfiek, Egypt

1422-1445 **Specialized Ureteroscopic Procedures - Interactive Cases Presentation and Discussion**

Wayne DeBeatham, United States

1315-1445

IC-07: Instructional Course: Approach to Pelvic Organ Prolapse: A Urological Perspective

Room: 402 Moulshree Hall, 4th Floor
Chair: Liliya Tryfonyuk, Ukraine
Co-Chair: Ali Zumrutbas, Türkiye

POP management options can potentially include observation, conservative, and surgical options. Surgical repair involve obliterative and reconstructive procedures. Each of these has its own risks and benefits. Many urologists, urogynecologists, and pelvic reconstructive surgeons are still unaware of, or less familiar with, the role, ease and reproducibility of such treatment options for POP and associated problems. There are specific areas of POP that the literature is sparse and supported by weak evidence, especially regarding their respective best management options. Attendees should be able to identify these and foster research on them. Evidence-based guidelines supported by multi-institutional RCTs must be encouraged and become available as soon as possible for all surgeons interested in pelvic reconstruction.

Learning Objectives:

At the end of this session, attendees should:

- Understand the less known facts about pelvic organ prolapse (POP) and its associated problems (e.g., urinary incontinence, sexual dysfunction, etc.),
- Be familiar with the conservative management and the surgical techniques of POP repair,
- Understand the challenges and controversies associated with this prevalent topic,
- Decide which treatment serves best an individual patient based on the compartments involved, extent of prolapse, medical and surgical comorbidities, risks of treatment, and shared decision-making involving the patient,
- Learn (and to review) the pertinent diagnostic workup of POP, including urodynamics, imaging studies, etc.

1315-1325 **Etiology, Epidemiology, Comorbidities and Evaluation**

Ali Zumrutbas, Türkiye

1325-1335 **Conservative and Surgical Management of POP and SIU: Overview**

Farzana Cassim, South Africa

1335-1345 **Role of Synthetic Mesh in POP Reconstruction and UI treatment: How I Do It**

Lysanne Campeau, Canada

1345-1355 **Role of Hysterectomy in Middle Compartment Pelvic Organ Prolapse and SIU de Novo**

Liliya Tryfonyuk, Ukraine

1355-1405 **POP and Sexual Dysfunction**

Francisco E. Martins, Portugal

1405-1415 **POP and Stress Urinary Incontinence**

Angelo Gousse, United States

1415-1425 **Autologous Fascial Pubovaginal Sling for Female Stress Incontinence: Why, When, What and How?**

Vincent Tse, Australia

1425-1435 **How to Treat SIU After Failed Surgeries: A New Successful Mini Invasive Technique**

Ariel Luksenburg, Uruguay

1435-1445 **Discussion / Q&A / Conclusion**

Liliya Tryfonyuk, Ukraine
Ali Zumrutbas, Türkiye

1315-1445

SYMP-27: International Society of Reconstructive Urology (ISORU) Symposium

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Pankaj Joshi, India / Sanjay Kulkarni, India

Learning Objectives:

- Attendees will be able to understand and be aware of specific challenges and learn techniques for urologic reconstructive procedures
- To recognize and identify complex patients and earn tips and tricks for reconstructive procedures.
- To help provide solid literature based on the best scientific level of evidence and use this knowledge to serve our patients' healthcare needs

1315-1316	**Welcome**
1316-1323	**Failed Hypospadias** Gunter De Win, Belgium and UK
1323-1330	**Anterior with Posterior Urethroplasty** Evelyn Mmapula Moshokoa, South Africa
1330-1337	**Female Urethroplasty** Rajiv Kore, India
1337-1344	**Vessel Sparing Anastomotic Urethroplasty** Paksi Satyagraha, Indonesia
1344-1351	**Glans Resurfacing** Pankaj Joshi, India
1351-1358	**Non Transecting Mucosa Sparing Dorsa l Approach** Malte Vetterlein, Germany
1351-1358	**Penile Prosthesis after Urethroplasty** Andre Cavalcanti, Brazil
1358-1405	**Options in Feminizing Genital Surgery** Rajveer Purohit, United States
1405-1412	**PFUI in Children** Sanjay Kulkarni, India
1412-1419	**A New Dorsal Muscle Sparing Approach for Bulbar Strictures** Pankaj Joshi, India
1419-1426	**Female AUS** Vincent Tse, Australia
1427-1435	Non Transecting Bulbar Urethroplasty Kuncoro Adi, Indonesia
1435-1445	**Q&A**

1315-1445

MV-03: Master Video: Complications in Transurethral Procedures

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Mahesh Adhikari, Nepal / Madhu Sudan Agrawal, India / Ghulam Nabi, United Kingdom

Learning Objectives

At the end of this session, attendees should be able to

- Prevent and manage sub trigonal perforation during enucleation.
- Prevent and manage Ureteric and rectal injury in transurethral resection.
- Prevent and manage large bladder perforation and Intractable bleeding in transurethral resection.
- Manage long segment bulbar urethral stricture.
- Manage Stress incontinence.

1315-1325	**Sub Trigonal Perforation During Enucleation – Prevention and Management** Anil Kumar Varshney, India
1325-1335	**Ureteric Injury in Large Median Lobe – Management and Prevention** Yongwei Lim, Singapore
1335-1345	**Large Bladder Perforation / Rupture - How to Tackle** Uttam Mete, India
1345-1355	**Intractable Bleeding – How to Manage** Mohammed Hidayathullah Khan, United Arab Emirates
1355-1405	**Rectal Injury – How to Manage** Manoj Kumar, India
1405-1415	**Long Segment Bulbar Urethral Stricture** Henry Woo, Australia
1415-1425	**Stress Incontinence – What Causes It and Management** Abhijit Patil, India
1425-1440	**Discussion**
1440-1445	**Expert Comments** Madhu Sudan Agrawal, India

1315-1445

INN: SIU Innovators

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Dean Elterman, Canada / Silvia Secco, Italy

Learning Objectives

At the end of this session, attendees should be able to:

- Understand key lessons from aviation safety that can be applied to surgical practices to enhance patient safety and improve outcomes.
- Identify and implement effective tips and tricks to successfully convert a robotic surgery to an open surgical procedure when necessary.
- Develop strategies for the effective management of complications arising from Minimally Invasive Surgical Techniques (MISTs), stone surgeries, and functional surgery.
- Understand the principles and applications of teleproctoring in surgical practice, including its benefits and limitations.
- Evaluate innovative low-cost solutions that can improve surgical practice and patient care.

- Review and discuss the most innovative publications from the past year, assessing their implications on current surgical techniques and research.
- Recognize the signs of burnout in the medical profession and explore strategies to prevent and address it effectively.
- Explore the role of naturopathic and traditional medicine, including yoga, in the management of perineal diseases.

1315-1325 **Aviation Safety. What Can a Surgeon Learn?**

Chris Lin, Australia
Imogen Patterson, Australia

1325-1335 **Management of Complications in MISTs / Stones / Functional Surgery**

1335-1345 **Teleproctoring**

Sung Yong Cho, South Korea

1345-1355 **Low cost Innovation**

1355-1405 **Most Innovative Publications of the Last Year**

Jeremy Yuen-Chun Teoh, Hong Kong

1405-1415 **How to Prevent and Face Burnout?**

1415-1425 **Naturopatic/traditional Medicine/yoga for Perineal Diseases**

Steffi Kar Kei Yuen, Hong Kong

1425-1445 **Discussion/Q&A/Wrap-up**

1440-1625

B2B-04: Bench-to-Bedside Uro-Oncology: GU Cancers Triad Meeting - Prostate Cancer - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

1445-1515

Break

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1445-1615

SYMP-28: Symposium - Luncheon Symposium - Industry Supported Session

Room: Grand Ballroom 1, 6th Floor

1515-1645

IC-08: Instructional Course: Female Urethral Reconstruction (in Benign Pathology)

Room: 305

Neelkamal Hall, 3rd Floor
Chair: Francisco E. Martins, Portugal

Benign pathology of the female urethra is less prevalent, under-reported and poorly understood. The objective is to discuss and teach the diverse group of international audience the basics of and current management concepts of these pathologies of the female urethra. Female urethroplasty has a better success rate than endoluminal procedures such as urethral dilatation and urethrotomy and should be adopted as standard of care. Many urologists are still unaware of the easy and reproducible procedure(s) of female urethroplasty. There are no guidelines for treatment of simple and complex female urethral conditions, and urologists should be familiar with them.

Learning Objectives

At the end of this course, attendees should:

- Understand the less known facts about the benign pathologies of the female urethra.
- Know the diagnostic workup of Female Urethral Stricture Disease.
- Be familiar with the various techniques of Female Urethroplasty.
- Know the essential facts of Complex Urethral Injuries associated with Pelvic Trauma.
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1515-1520	**Introduction** Francisco E. Martins, Portugal
1520-1532	**Female Urethral Stricture** Rajiv Kore, India
1532-1544	**Urethral Diverticula** Vincent Tse, Australia
1544-1556	**Genitourinary Fistula** Medina Ndoye, Senegal
1556-1608	**Neourethral Formation in Transwomen** Marta Bizic, Serbia
1608-1620	**PFUI and Complex Urethral Injuries** Ganesh Gopalakrishnan, India
1620-1640	**Discussion / Q&A**
1640-1645	**Conclusion and Take-home Messages** Francisco E. Martins, Portugal

1515-1645

IC-09: Instructional Course: Gaining Proficiency in Obtaining Accurate Access (Puncture Techniques) in PCNL

Room: 402 Moulshree Hall, 4th Floor
Chair: Madhu Sudan Agrawal, India

Percutaneous Nephrolithotripsy (PCNL) has been the gold standard for treatment of large volume upper tract urolithiasis. In recent years, many newer minimally-invasive techniques of PCNL have come up, namely mini PCNL, ultra mini PCNL, micro PCNL and ECIRS. However, accurate initial puncture remains the mainstay for good outcome of any PCNL technique.

There are many centers around the world where initial PCNL puncture is being performed by radiologists. The aim of this course is to enable urologists to perform their own PCNL puncture. We would educate and demonstrate multiple ways of making PCNL puncture in didactic lectures and video presentations.

Learning Objectives

At the end of this course, attendees should be able to:

- Understand Surgical anatomy of kidneys in relation to PCNL.
- Learn technique of Fluoroscopic-guided and Ultrasound-guided puncture in PCNL.
- Understand nuances of Puncture techniques in Prone and Supine PCNL / ECIRS.
- Familiarize themselves with Troubleshooting in PCNL puncture

1515-1525 **Applied Renal Anatomy as relevant to PCNL**

Dilip Mishra, India

1525-1540 **Fluoroscopic-guided Puncture - Bull's eye and 'Free-hand' Punctures**

Tanuj Bhatia, India

1540-1555 **Ultrasound Guided Puncture - Lecture and Point of Technique Video**

Madhu Sudan Agrawal, India

1555-1605 **Puncture for Supine PCNL/ ECIRS**

Mehmet İlker Gokce, Türkiye

1605-1615 **Other Puncture Techniques**

Madhu Sudan Agrawal, India

1615-1625 **Troubleshooting in PCNL Puncture**

Dilip Mishra, India

1625-1645 **Interactive Case-based Discussions & Q/A**

Moderators
Tanuj Bhatia, India
Mehmet İlker Gokce, Türkiye

1515-1645

IS-04: Interactive Session: Evolving Management of Upper Tract Cancer

Room: 302 Gulmohar Hall, 3rd Floor
Co-Chairs: Vikas Panwar, India / Manish Patel, Australia

1515-1527 **Testing for Lynch in Every Patient? When to Do Germline Testing**

Sanjai Addla, India

1527-1539 **Optimal Candidates and Techniques for Nephron Sparing Surgery**

Manish Patel, Australia

1539-1551 **FGFR3 Inhibition in UC: Current Status and Future Directions**

Amit Joshi, India

1551-1603 **Preventing Lower tract recurrence in patients with UTUC**

Aditya Bagrodia, United States

1603-1615 **Neoadjuvant or Adjuvant Systemic Therapy – or Both?**

Karima Oualla, Morocco

1615-1645 **Cases and Discussion**

Vikas Panwar, India

1515-1645

IS-05: Interactive Session: Managing the Failures

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: Shyam Sukumar, United States / Suryaprakash Vaddi, India

1515-1525	**Failed Pyeloplasty – Why, When and How?** Suryaprakash Vaddi, India
1525-1535	**Bladder Neck Contracture – Post RARP– How to Manage?** Sanjay Kulkarni, India
1535-1545	**Failed Ureteric Reimplantation – Options!** Ramalingam Manickam, India
1545-1555	**Failed Anastomotic Urethroplasty – What Next?** Francisco E. Martins, Portugal
1555-1605	**Failed BMG Urethroplasty – Approaches** Vincent Tse, Australia
1605-1615	**Uretero Enteric Anastomotic Stricture – Approaches** Amitabh Singh, India
1615-1625	**Management of Artificial Urinary Sphincter Complications** Shyam Sukumar, United States
1625-1635	**Failed Mid Urethral Sling in Females – What Next?** Vincent Tse, Australia
1635-1645	**Discussion**

1515-1645

IS-06: Interactive Session: Renal Transplantation

Room: 404A Mogra Hall, 4th Floor
Co-Chairs: Valerie Gan, Singapore / Vijayan Manogran, Malaysia / Abhijit Patil, India

Learning Objectives:

At the end of this session, attendees should:

- Understand basic immunology related to renal transplantation and how it affects transplant services
- Window into the future with technological advances to improve outcomes in renal transplant
- Decision making in deciding acceptance of potential donors - not everything is black or white
- Vascular complexity and how to tackle it
- Best practice in organ retrieval

1515-1525	**Organ Perfusion Systems in DBD and DCD** Valerie Gan, Singapore
1525-1535	**Immunology for Transplant Surgeons** Abhijit Patil, India
1535-1545	**Extended Criteria Deceased Donation** Vijayan Manogran, Malaysia

1545-1555 **Management of Multiple Renal Arteries**

Vikas Jain, India

1555-1605 **RAKT (Video)**

Anant Kumar, India

1605-1615 **Deceased Donor Organ Retrieval (Video)**

Ajay Oswal, India

1615-1625 **Dual Kidney Transplant**

Suryaprakash Vaddi, India

1625-1645 **Donor Selection Dilemmas – Help from Guidelines – Discussion**

Akshay Kriplani, India
Rahul Yadav, India

1515-1645

MC-08: Master Class: Managing BPO – Choosing the Best Option

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Wei Jin Chua, Singapore / Mahesh R. Desai, India / Dean Elterman, Canada

1515-1522 **Monopolar TURP - " the Gold Standard "**

Sujeet Poudyal, Nepal

1522-1529 **Bipolar TURP**

Chiruvella Mallikarjuna, India

1529-1536 **HolEP/ ThuFlep**

Rohit Joshi, India

1536-1542 **Rezum**

Dean Elterman, Canada

1542-1549 **Aquablation**

Jeremy Yuen-Chun Teoh, Hong Kong

1549-1556 **Double Engine Approach to Enlarged Prostate With Large Bladder Stone**

Mahesh R. Desai, India

1556-1602 **Prostatic Artery Embolization**

Silvia Secco, Italy

1602-1609 **Urolift**

Rohit Joshi, India

1609-1615 **Incontinence Surgery following BPH Intervention**

Henry Woo, Australia

1615-1645 **Panel Discussion**

1515-1645

MC-09: Master Class: Tissue Interposition in Urethroplasty

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Pankaj Joshi, India / Paksi Satyagraha, Indonesia

1515-1525	**BMG in Pan Urethral Stricture** Puskal Kumar Bagchi, India
1525-1535	**BMG Double Faced in Near Obliterative / Obliterative Bulbar Urethral Stricture** Evelyn Mmapula Moshokoa, South Africa
1535-1545	**BMG in Posterior Urethral Stenosis** Muthu Veeramani, India
1545-1555	**Inner Preputial Skin Grafts for Urethral Reconstruction** Gunter De Win, Belgium and UK
1555-1605	**Use of Preputial Skin – Graft vs Tube** Paksi Satyagraha, Indonesia
1605-1615	**Managing Total Bulbar Necrosis** Pankaj Joshi, India
1615-1645	**Case-based Discussion** Moderator: Pankaj Joshi, India Panelists Elisa Berdondini, Italy Sanjay Kulkarni, India

1625-1730

B2B-05: B2B: GU Cancers Triad Meeting - Five Practice-Changing Advances on the Horizon - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

Saturday, October 26

Session will be presented on the SIU@U App included with your congress registration.

0800-0900

B2B-06: Bench-to-Bedside Uro-Oncology: GU Cancers Triad - Experts' Highlights - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

0800-0900

MP-12: Moderated Oral ePoster Session: Training and Education, Miscellaneous

Room: 304 Champa Hall, 3rd Floor
Moderators: Arun Chawla, India / Gokul Vignesh KandaSwamy, United Kingdom

MP-12.01 Impact Of Intraoperative Cephalic Vein Dilatation On Short Term Outcomes Of Radiocephalic Arteriovenous Fistula
Naveen Kumar, India

MP-12.02 Artificial Intelligence-Based Chatbots Analysis In Urology: Current Opportunity And Perspective
D Pushkar, Russian Federation

MP-12.03 Artificial Intelligence (AI)-Based Decision Making In Urology Oncology: A Comparative Assessment Of AI-Based Tools For Appropriateness And Quality Of Information.
HARSHIT GARG, India

MP-12.04 Pain And Anxiety Associated With Diagnostic Flexible Cystoscopy In A Middle Eastern Cohort.
Abdulrahman Almazeedi, Kuwait
> Rescheduled to MP-05, Thursday, October 24

MP-12.05 E-POSSUM & Charlson Health Index: Scoring Systems To Predict Morbidity After Major Uro-Oncological Surgeries In Geriatric Patients
Ankit Misra, India

MP-12.06 How Much Of The Genital Area Can People Actually See Directly With Their Own Eyes? An Assessment Of Genital Visual Fields Important For Cisgender And Transgender People
Maurice Garcia, United States

MP-12.07 Optimal Tilt : The Search For Perfect Angle For Robot Assisted Pelvic Surgeries
Girish Sharma, India

MP-12.08 Role Of Contrast Enhanced Ultrasound And Shear Wave Elastography In The Evaluation Of Patients With Anterior Urethral Stricture
Manoj Kumar, India

MP-12.09 Incorporating The Nsqip Surgical Risk Calculator Into The Urology Multidisciplinary Meeting
Arjun Guduguntla, Australia

MP-12.10 Cost Or Deception? Dissecting The Article Processing Charge Landscape Of Urology Publishing
Lequang Vo, Australia

MP-12.11 Establishment Of A Urethroplasty Cadaver Training Lab
Tiffany Damm, United States

~~**MP-12.12 Knowledge, Self-Confidence, And Handling Difficulties Of Residents And Consultants To Perform Transurethral Catheterization (Tuc): A Multicentre Survey**~~
~~*Gokhan Calik, Türkiye*~~

MP-12.13 Unsolicited Invitations Unveiled: An Analysis Of Academic Urology Communication
Lequang Vo, Australia

MP-12.14 Use Of Audio Recordings In The Consultation Of Patients Seeking Genital Gender-Affirming Surgery: An Opportunity For Broader Application Throughout Urology, And Development Of A Novel Smartphone App
Maurice Garcia, United States

0800-0900

MP-13: Moderated Oral ePoster Session: BPO/LUTS, Penis/Testis Benign Disease

Room: 305 Neelkamal Hall, 3rd Floor
Moderators: Harprit Singh, India / M. Saleem Wani, India

MP-13.01 Comparing Greenlight Pvp And Holep Beyond 5 Years: A Systematic Review Of Long-Term Functional Outcomes And Reoperation Rates
Matthew Alberto, Australia

MP-13.02 Comparison Of Prostate Volume And Prostate Specific Antigen Change After Rezum Procedure
SERDAR MADENDERE, Türkiye

MP-13.03 Comparison Of Serenoa Repens, Lycopene And Selenium Versus Dutasteride. An Italian Multicenter Case-Control Prospective Study. (Comp Study)
Giuseppe Morgia, Italy

MP-13.04 Consensus On Alpha Blocker Use In BPH Management: Insights From Indian Urological Experts

Pankaj Maheshwari, India

MP-13.05 Dissemination Of Misinformative And Biased Information About Benign Prostate Hyperplasia (BPH) On Youtube In South Korea
Jae Young Park, Korea, Rep.

MP-13.06 Exime® Urethral Stent Implantation (Eusi) As Initial Treatment For Patients Presenting With Acute Urinary Retention (Aur) For The First Time As A Result Of BPH
Nordine Amara, France

MP-13.07 Feasibility Of Constructing Model To Predict Acute Urinary Retention In Men With Lower Urinary Tract Symptoms With Machine Learning Algorithm
Erica On Ting Chan, Hong Kong, China

MP-13.08 Holmium And Thulium Fiber Laser Enucleation Of The Prostate.Prospective Randomized Multicenter Study
Ricardo Brime Menendez, Spain

MP-13.09 Impact Of Transurethral Resection Of Prostate In Hypocontractile Detrusor: A Retrospective Observational Study
Akshay Deshpande, India

MP-13.10 Medication Use Rates Through 5 Years Are Similar After PUL, TURP And Greenlight: A US Healthcare Claims Study
Dean Elterman, Canada

~~**MP-13.11 Men's Health Related Quality Of Life In Patients Surgically Treated For BPH: Results Of A Turkish Multicentre Assessment In 1807 Cases.**~~
~~*Gokhan Calik, Türkiye*~~

MP-13.12 Observational Study On Efficacy Of Curcumina And Calendula Suppositories For The Treatment Of Patients With Chronic Prostatitis/Chronic Pelvic Pain Syndrome Type Iii.
Giuseppe Morgia, Italy

MP-13.13 Outcomes Of Rezum Water Vapour Thermal Therapy For Patients On Oral Antiplatelet Or Anticoagulants
Yong Wei Lim, Singapore

MP-13.14 Slimflep {Slim (22f) Thulium Fibre Laser Enucleation Of Prostate}
Vamsi Poleboyina, India

MP-13.15 The Impact Of Serotonin Reuptake Inhibitors And Complications Of Benign Prostatic Hyperplasia Surgery In France: The Scratch Study

Vincent Misrai, France

MP-13.16 Mental Health Changes In Boys Undergoing Emergency Unilateral Orchiectomy For Torsion Testis
Pankaj Maheshwari, India

MP-13.17 Preliminary Results With The Use Of Adipose Tissue Grafting Regenerative Surgery For Peyronie Disease
Elisa Berdondini, Italy

0800-0900

MP-14: Moderated Oral ePoster Session: Infertility, Trauma, Sexual Dysfunction

Room: 401 Suryamukhee Hall, 4th Floor
Moderators: Ulhas Sathaye, India / Salil Tandon, India

MP-14.01 A Stitch In Time Saves Nine : A Case Of Anorgasmic Anejaculation Falsely Diagnosed As Ejaculatory Duct Obstruction
Priyank Kothari, India

MP-14.02 Effect Of Weight Loss On Hormonal And Semen Parameters In Patients With Primary Infertility
Vineet Shukla, India

MP-14.03 Evaluation Of Sperm Chromatin Structure And Its Association With Semen Parameters For Male Fertility Assessment
Pankaja Umarane, India

MP-14.04 Incidence Of Gynecomastia In Klinefelter Syndrome And Its Response To Testosterone Therapy
Sasha Nayar, United Kingdom

MP-14.05 Mapping Of Brain Activity Following Transcutaneous Poster Tibial Nerve Stimulation For Lower Urinary Tract Symptoms In Pediatric Patients: A PET Study
Dr M.S. Ansari, India

MP-14.06 Clinical Follow Up Of Patients With Multiple Sclerosis 10 Years After Pde5is Treatment For Erectile Dysfunction: A Real Life Cohort Study.
Charalampos Thomas, Greece

MP-14.07 Couple Satisfaction After Treatment Of Premature Ejaculation With Erectile Dysfunction Is Better Than Premature Ejaculation Alone- A Retrospective Analysis
Akshay Deshpande, India

MP-14.08 Efficacy And Safety Of Treatment With The Use Of Intraurethral Alprostadil (Vitaros©) On Demand In Men With Spinal Cord Injury And Multiple Sclerosis
Charalampos Thomas, Greece

MP-14.09 Intracavernosal Application Of Placenta-Derived Stem Cells For The Treatment Of Erectile Dysfunction, Double-Blind Clinical Trial.
Ignacio Vega Tepos, Mexico

MP-14.10 Our Experience With The Effective Shah Penile Prosthesis At A Municipal Tertiary Care Center: Report Of Outcomes And Patient& Partner Satisfaction Rates Using Qolspp Scoring .
Priyank Kothari, India

MP-14.11 Patients' Understanding And Perception Of Erectile Dysfunction: Hong Kong Versus Europe
Karl Pang, Hong Kong, China

MP-14.12 Peyronie's Disease: Surgical Treatment Of Challenging Situation With Modern Strategies- Penile Prosthesis
Md Uddin, Bangladesh

MP-14.13 Prediction Of Left Ventricular Diastolic Dysfunction By Investigation Of Erectile Dysfunction
Senad Bajramovic, Bosnia And Herzegovina

MP-14.14 Responses Of AI Chatbots To Testosterone Replacement Therapy: Patient's Beware!
Herleen Pabla, India

MP-14.15 Devastated Bulbous Urethra: Preputial Flap Tubularization With Bilateral Gracilis Flap Interposition And Scrotal Advancement As Salvage Urethroplasty In A Case Of Resilient Stricture Urethra.
Ishory Bhusal, Nepal

MP-14.16 Kenya's Experience With Penile Fracture In A Tertiary Hospital-Kenyatta National Hospital
Willy Otele, Kenya

0800-0900

MP-15: Moderated Oral ePoster Session: Stones - Evaluation & Medical Management, Stones - Surgical Treatment

Room: 302 Gulmohar Hall, 3rd Floor
Moderators: Shrikant Madhukar Bawde, India / Subhash Yadav, India

MP-15.01 A Prospective Observational Study To Correlate The Ureteral Wall Thickness (Uwt) With The Severity Of Symptoms And Spontaneous Passage Of Solitary Ureteral Stones Of 10 Mm Or Less And Find Predictive Factors For Spontaneous Passage.
Niramya Pathak, India

MP-15.02 Decision Regret Analysis Of Patients Opting For Early Ursl Versus Trial Of Medical Expulsive Therapy After Shared Decision Making For Uncomplicated Small Ureteric Calculi ≤ 1cm: Results From The Draumet Study
Arun Chawla, India

MP-15.03 Evaluating The Effect Of Visipaque Contrast Agent Used In Intravenous Urography On Expulsion Or Displacement Of Ureteral Stones In Shahid Beheshti Hospital In Hamedan
Mohamad Mehdi Derisi, Iran, Islamic Rep.

MP-15.04 Improving Visual Recognition Of Urinary Stones With Artificial Intelligence By Learning Frequent Associated Morphologies.
Bruno Turcotte, France

MP-15.05 Quantitative Analysis Of Pyelovenous Backflow In A Porcine Model
Anne Hong, Australia

MP-15.06 A Retrospective Study On The Feasibility Of 550μm Holmium Laser Fiber Combined With Disposable Flexible Ureterorenoscope For The Treatment Of Renal Cast Stones
Qing He, China

MP-15.07 Comparing The Outcomes Of High Power And High Frequency 100w Holmium Laser With Low Power And Low Frequency 50w Holmium Laser In The Treatment Of Renal Stones Using Flexible Ureteroreoscopes, Is The New Technology Winning? A Single Surgeon Single Centre R
Ashwini Gaur, United Kingdom

MP-15.08 Cranio-Caudal Bull's Eye Technique For Superior Calyceal Access During Percutaneous Nephrolithotomy: Determination Of Angle, Efficacy, And Outcomes
Keshav Agarwal, India

MP-15.09 Does Quality Of Life Matter In Patients With Ureteral After Ureteroscopy?
Mohsen AZLI, Algeria

MP-15.10 Factors Predicting Postoperative Acute Kidney Injury In Patients Undergoing Percutaneous Nephrolithotomy
Naman Aggarwal, India

MP-15.11 Gopalakrishna Tecnique : A Novel Approach For Renal Displacement For Supirior Calyx Access During PCNL
Nabankur Ghosh, India

MP-15.12 Postoperative Renal Function In Patients With Urolithiasis - A Prospective Observational Study

Arun Chawla, India

MP-15.13 Systematic Review And Meta-Analysis Of Percutaneous Nephrolithotomy In Flank Versus Prone Position
Qing He, China

MP-15.14 The Relationship Between Raised Intrarenal Pressures At Ureteroscopy And Bacteraemia
Anne Hong, Australia

MP-15.15 Tubeless Percutaneous Nephrolithotomy In Management Of Renal Stone, Study Of 97 Cases
Refaat Abusamra, Libya

MP-15.16 Upfront Retrograde Intrarenal Surgery Without Prestenting - A Feasibility Study
Abhineet Gupta, India

0800-0900

MP-16: Moderated Oral ePoster Session: Prostate Cancer - Clinical Localized, Prostate Cancer - Basic Science

Room: 301 Kumudini Hall, 3rd Floor
Moderators: Brian Miles, United States / Sameer Trivedi, India

MP-16.01 Diagnostic Potential Of Urinary Extracellular Vesicle Mrna In Prostate Cancer: A Non-Invasive Gene Panel Approach
Sanjai Addla, India

MP-16.02 Erectile Dysfunction In Focal Low-Dose-Rate Brachytherapy - Early Results From Australia's LIBERATE Registry
Mohammadmehdi Adhami, Australia

MP-16.03 Evaluating The Thermal Properties Of Hyaluronic Acid For Rectal Spacing Pre-Prostatectomy Or Radiation
Matthew Alberto, Australia

MP-16.04 Low Urinary And Bowel Toxicity Of Focal Low-Dose-Rate Brachytherapy - Early Results From Australia's LIBERATE Registry
Mohammadmehdi Adhami, Australia

MP-16.05 Negative MRI Cannot Be Used To Omit An Initial Prostate Biopsy - An Ambispective Study
Kevin Arulraj, India

MP-16.06 Stromal Tumor Of Uncertain Malignancy Potential Of Prostate: A Scoping Review
Abdullah Al-Jubouri, Qatar

MP-16.07 When Does Focal Low-Dose-Rate Brachytherapy Fail? Early Lessons From Australia's LIBERATE Registry
Mohammadmehdi Adhami, Australia

MP-16.08 A Comparative Analysis Between The Conventional Posterior Reconstruction Technique And A Novel Technique Pioneered By Our Institution During Robot-Assisted Radical Prostatectomy.
Valentin Pavlov, Russian Federation

MP-16.09 Cystic Prostate Carcinoma, An Unusual Type: Case Series And Review Of Literature
Sarbartha Pratihar, India

MP-16.10 Histopathological Biomarkers Of Metastatic Prostate Cancer In Lymph Nodes
Valentin Pavlov, Russian Federation

MP-16.11 Identification Of Potential Gene Markers Expressed In Monocytes Of Prostate Cancer Patients Through Single-Cell Transcriptome Sequencing
Valentin Pavlov, Russian Federation

MP-16.12 Is The Surgeon Experience The Most Important Prognostic Factor? A Review Of The Outcome Of 648 Open Radical Prostatectomies By The Same Surgical Team In Private Practice
Godofredo Neyra Lee-Eng, Mexico

MP-16.13 Single Center Experience Of Robot Assisted Radical Prostatectomy With Cmr Versius® Robotic Surgical System
Pradeep Prakash, India

MP-16.14 Tp4303 A Urinary Biomarker In The Diagnosis Of Prostate Cancer In Comparison With Multiparametric MRI In Patients
Rajendra Nerli, India

0800-0900

MVP-03: Moderated Video ePoster Session: Female Urology, Kidney and Ureter, Benign Diseases, Reconstruction, Sexual Dysfunction

Room: 404A Mogra Hall, 4th Floor
Moderators: Anjani Agarwal, India / Atul Shah, India / Ranga Wickramarachchi, Sri Lanka

MVP-03.01 Autologous Fascia Lata Sling Placement: A Minimally Invasive Technique
Atanu Kumar Pal, India

MVP-03.02 Challenges and Options for Management of Stones in Pelvic Ectopic Kidney: An Algorithm Based Management
Raisa Shetty, India

MVP-03.03 Robot-Assisted Boari Flap Ureteral Reimplantation (RA-BFUR) for Upper Ureteral Stricture Reconstruction: Replicating the Open Technique
Pankaj Wadhwa, India

MVP-03.04 Partial Staged Repair for Pan-Urethral Stricture - A Modification for Variable Urethral Lumen Size
Rajiv Kore, India

MVP-03.05 Vaginal Flap and Dorsal Onlay Techniques of Urethroplasty for Female Urethral Strictures
Naman Aggarwal, India

MVP-03.06 Fused Double-Cylinder Penile Prosthesis Placement After Phalloplasty without Urethral Lengthening: A Novel Technique Using a 2-Piece IPP
Maurice Garcia, United States

0800-0900

RF-03: Residents Forum: Kidney and Ureter - Benign Disease, Pediatric Urology, BPO/LUTS, Sexual Dysfunction, Training and Education, Bladder Cancer - Clinical, Miscellaneous

Room: 402 Moulshree Hall, 4th Floor
Moderators: Mario I. Fernández, Chile / Elif Altinay Kirli, Russia / Stephen Williams, United States

RF-03.01 Amyloidosis of Bladder
Parth Manek, India

RF-03.02 Minor and Major Complications Following Radical Cystectomy in Older Patients: A Systematic Review and Meta-Analysis
Sulleyman Felemban, Australia

RF-03.03 Ninety-Day Mortality Following Radical Cystectomy in Patients Aged 75 Years and over: A Systematic Review and Meta-Analysis
Sulleyman Felemban, Australia

RF-03.04 Prospective Assessment of VI-RADS Score in Multiparametric MRI for Prediction of Muscle Invasion in Bladder Cancer

Qazi Imran, India

RF-03.05 A Single-Center Retrospective Observational Study in Comparison of Prostate Volume Measurement From Transabdominal Ultrasound, Transrectal Ultrasound and MRI Prostate
Muhammad Fairuz Shah Abd Karim, Malaysia

RF-03.06 Novel Technique of Thulium Fibre Laser Enucleation of Prostate for Benign Prostatic Obstruction: Our Institutional Experience
Ashwini Kadam, India

RF-03.07 Morbimortality in Patients With Xanthogranulomatous Pyelonephritis. Is Time To Change the Concept of Simple Nephrectomy?
Adrian Martinez Correa, Mexico

RF-03.08 Current Application of Blockchain Technology in Healthcare and Its Potential Roles in Urology
Sulleyman Felemban, Australia

RF-03.09 Retrospective Analysis of Idiopathic Retroperitoneal Fibrosis Cases: Urological Perspective From a Tertiary Care Centre in Northern India
Vaibhav Aggarwal, India

RF-03.10 Genitourinary Primitive Neuroectodermal Tumors-Single Center Experience
Deep Patel, India

RF-03.11 Challenges in Wilm's Tumor: Impact of Subject, Source and Support System: 15 Years Experience From a Tertiary Care Centre in Northern India
Qazi Imran, India

RF-03.12 Delayed Surgical Repair of Pediatric Pelvic Fracture Urethral Injury: Critical Analysis of Outcomes Using Algorithmic Approach
Qazi Imran, India

RF-03.13 Management of Neurogenic Bladder & Bowel Dysfunction in Spinal Dysraphism: Our Experience
Sauvik Debnath, India

RF-03.14 Impact of Double J (DJ) Stent on Erectile Dysfunction in Men Undergoing Endourological Procedures
Parth Manek, India

RF-03.15 International Collaboration in Laparoscopy Surgery Training in Urology: First Experiences at a University Hospital in West Africa.

Cheikh Gassama, Senegal

0900-1045

PL-03: Plenary 03

Room: Grand Ballroom 1, 6th Floor
Honorary Chairs: Jean de la Rosette, Türkiye / Jeremy Yuen-Chun Teoh, Hong Kong

0900-0910 **Welcome and Albert-Schweitzer Award Lecture Introduction**

Jean de la Rosette, Türkiye

0910-0925 **SIU-Albert Schweitzer Award Lecture**

Igor Vaz, Mozambique

0925-0940 **European Association of Urology (EAU) Lecture: AI Support for Clinicians in Search of Treatment Decisions for Prostate Cancer**

Arnulf Stenzl, Germany

0940-0955 **Urological Association of Asia (UAA) Lecture: Prostate Cancer in Asia: To Screen or Not to Screen?**

Peter Chiu, Hong Kong

Learning Objectives:

At the end of the lecture, attendees should be able to:

- Understand the high proportion of metastatic prostate cancer at presentation in Asia and there is an urgent need to reduce prostate cancer metastasis and deaths.
- Get familiar with the available tools to reduce harms of PSA screening.
- Appreciate the components and flow of an optimal screening algorithm for prostate cancer to achieve the ultimate aim of maximizing benefits and minimizing harms to men at risk.

0955-1010 **State of the Art Lecture: Practical Recommendations for the Use of Next-Generation Sequencing in Genitourinary Cancers**

Roger Li, United States

1010-1040 **Debate: Is Supine the Most Suited Approach to PCNL?**

Moderator: Mahesh R. Desai, India

Yes, Supine

Mehmet İlker Gokce, Türkiye

No, Prone

Madhu Sudan Agrawal, India

1040-1045 **Closing Remarks**

Li-Ping Xie, People's Republic of China

1045-1115

Break

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1045-1215

RM-01: Residents Mentoring

Room: Grand Ballroom 2, 6th Floor
Chair: Jose Ignacio Nolazco, United States

**Pre-registration required.*

The SIU Innovators' mission is to engage early career urologists from around the globe in the workings of the SIU in order to harness their energy and innovation to promote the growth and development of the Society. At the same time, the SIU Innovators offers members opportunities for career advancement within the Society. One way in which we hope to accomplish this is through offering unique opportunities for professional growth and development, such as intimate networking sessions with world-class experts.

The session will feature experts paired up with trainees. The group of trainees will have 8 minutes with each expert to ask questions and seek advice regarding career planning and goals.

1100-1300

WS-05: Workshop: Lasers & MISTs in LUTS/BPH - Industry Supported Session

Room: 404A Mogra Hall, 4th Floor

1100-1400

WS-06: Workshop: Prostate MRI Reading and Fusion Biopsy - Industry Supported Session

Room: 404B Mogra Hall, 4th Floor

1115-1245

SYMP-29: Focal Therapy Society (FTS) Symposium

Room: 402 Moulshree Hall, 4th Floor
Co-Chair: Rafael Sanchez-Salas, Canada

Learning Objectives

By the end of the session, participants should be able to:

- To understand the essential implications of Imaging to select a patient for an eventual Focal therapy.
- To understand the rapid evolution of genomic information, Imaging advancement, and Artificial intelligence in the Process of Focal Therapy Selection.
- To understand how to achieve accuracy in Prostatic Biopsy to decide upon localized Prostate Cancer Treatment.
- To understand the potential treatment options available for Focal Therapy and their limitations.
- To evaluate current Focal Therapy outcomes toward the design of reliable recommendations for treatment.

1115-1120 **Intro to the Focal Therapy Society**

Rafael Sanchez-Salas, Canada

IMAGING

1120-1130 **The Lesion Theory of Prostate Cancer – Truth or Falsehood?**

Arnauld Villers, France

1130-1140	**Genomics and Natural History of MR Invisible Cancers: Implications for Focal Therapy** Laurence Klotz, Canada
1140-1150	**Advancing Patient Selection Accuracy in Focal Therapy: Experience with HIFU** L. Sivaneswaran Lechmiannandan, Malaysia
1150-1200	**Questions / Discussion**
	DIAGNOSIS
1200-1210	**Prostate Biopsy – Performing Flawlessly for Focal Therapy** Peter Chiu, Hong Kong
1200-1215	**Questions / Discussion**
	TREATMENT SELECTION AND FUTURE DEVELOPMENT
1215-1225	**“Tool-Box ” vs “One Energy Does it All”**
1225-1235	**Data Synthesis to Support a Best Practice Statement in Focal Therapy** Rafael Sanchez-Salas, Canada
1235-1240	**Questions / Discussion**
1240-1245	**Conclusions and Adjourn**

1115-1245

HT-05: Hot Topic: Managing the Primary in Patients With Metastatic Kidney Cancer

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: Stephen Boorjian, United States / Vincenzo Ficarra, Italy

Learning Objectives:

At the end of this session, attendees should be able to:

- Characterize the risk of disease-specific mortality among patients with newly diagnosed metastatic kidney cancer
- Understand the documented response of the primary renal tumor to historic and current systemic therapies
- Define the contemporary role of cytoreductive nephrectomy
- Enumerate the existing data and ongoing trials examining the role of SBRT for patients with metastatic kidney cancer

1115-1126	**Risk Stratification and Managing the Primary** Harshit Garg, India
1127-1138	**What Did We Learn From TKI Trials?** Vincenzo Ficarra, Italy
1138-1149	**Role of Cytoreductive Nephrectomy in IO Era** Bradley Leibovich, United States
1149-1201	**Where does SBRT Fit in? – Current Clinical Trials** Rohann Correa, Canada

1201-1211 **Best Systemic Therapy**

Alessandra Mosca, Italy

1212-1225 **Contemporary Role of Metastasis-Directed Therapy for Patients with Metastatic Kidney Cancer**

Stephen Boorjian, United States

1225-1245 **Cases and Discussion**

1115-1245

IC-10: Instructional Course: Optimizing Recovery of Sexual Function Following Radical Prostatectomy

Room: 302 Gulmohar Hall, 3rd Floor
Chair: Mohit Khera, United States
Co-Chair: Brian Miles, United States

This course is designed to teach participants on how to optimize recovery of sexual function following radical prostatectomy. There have been numerous developments in regenerative therapies (shockwave therapy, stem cell therapy, and PRP) that have improved erectile function outcomes in this patient population. In addition, there have been advances in surgical techniques and products such as with the inflatable penile prosthesis, which surgeons should be aware of. Finally, there have been innovations in intraoperative techniques during radical prostatectomy to improve overall erectile function following surgery.

Learning Objectives

At the end of this course, attendees should be able to:

- Characterize the surgical/medical treatment options for ED.
- To be knowledgeable in current techniques for early recovery of sexual function.
- To understand the role of testosterone in sexual performance after radical prostatectomy.

1115-1120 **Introduction and Opening Remarks**

Mohit Khera, United States

1120-1135 **Pre-operative Education for Recovery of Sexual Function**

Brian Miles, United States

1135-1150 **Procedures and Tools to Aid Sexual Recovery After Radical Prostatectomy**

Brian Miles, United States

1150-1205 **Surgical Strategies to Improve Sexual Function**

Serge Carrier, Canada

1205-1220 **Role of Testosterone to Achieve Sexual Performance**

Serge Carrier, Canada

1220-1240 **Discussion / Q&A**

1240-1245 **Closing Remarks**

Mohit Khera, United States

1115-1245

IC-11: Instructional Course: Organ Sparing Surgery in Male Genital Cancers: Rationale, Indications, and Surgical Techniques in Penile and Testicular Cancer

Room: 305 Neelkamal Hall, 3rd Floor

Chair: Karl Pang, United Kingdom

Organ-sparing surgery in penile and testicular cancer aims to preserve function and cosmesis without compromising oncological outcomes. The aim of this course is to provide an overview for the indications and patient selection for penile/testis sparing surgery, show the techniques using semi live surgery and key steps to organ sparing surgery.

Learning Objectives

At the end of this course, attendees should be able to:

- Understand the rationale and indications for penile/testis sparing surgery.
- Understand the diagnostic workup and patient selection for penile/testis sparing surgery.
- Appreciate the different techniques performed in penile/testis-sparing surgery.

1115-1120 **Introduction**

Karl Pang, United Kingdom

1120-1135 **The Evidence and Indications for Penile Sparing Surgery**

Rowland Rees, United Kingdom

1135-1150 **Semi-live Penile Sparing Surgery 1: Glans Resurfacing and Glansectomy With Split Skin Graft Reconstruction**

Karl Pang, United Kingdom

1150-1205 **Partial Penectomy and Urethral Centralisation After Partial Penectomy (UCAPP)**

Karl Pang, United Kingdom

1205-1220 **The Indications and Diagnostic Workup for Testis-sparing Surgery**

Varun Sahdev, United Kingdom

1220-1235 **The Surgical Approaches to Testis-sparing Surgery**

Rowland Rees, United Kingdom

1235-1245 **Q&A/Closing Remarks**

Karl Pang, United Kingdom

1115-1245

MC-10: Master Class: MIBC - Neoadjuvant and Adjuvant Therapy – Current State of the Art

Room: 304

Champa Hall, 3rd Floor

Co-Chairs: Shilpa Gupta, United States / Seth Lerner, United States

Learning Objectives

At the end of the session, attendees should be able to:

- Describe indications for neoadjuvant and adjuvant therapy for muscle-invasive bladder cancer
- Understand the biology and current clinical trial data and current indications for use of checkpoint inhibitors and antibody drug conjugates in the peri-operative space
- Understand the biology and current tests for circulating tumor DNA and current clinical trial data and potential applications for adjuvant therapy

1115-1127 **Overview and current guidelines – who benefits from therapy?**

Peter Black, Canada

1127-1139 **What if My Patient is Clinical T0N0 After Neoadjuvant Therapy?**

Seth Lerner, United States

1139-1151 **Checkpoint inhibitors pre- and post-radical cystectomy**

Andrea Necchi, Italy

1151-1203 **Current Role of ADCs in Neoadjuvant Therapy**

Shilpa Gupta, United States

1203-1215 **Can I Use ctDNA to Guide Treatment Recommendations?**

Amit Joshi, India

1215-1245 **Case Discussion**

Amit Joshi, India

1115-1245

SYMP-30: WUOF-SIU ICUD on Prostate Cancer Symposium

Room: 401 Suryamukhee Hall, 4th Floor
Chair: Laurence Klotz, Canada

WUOF-SIU ICUD on Prostate Cancer Symposium

Laurence Klotz, Canada

1130-1145 Localized Prostate Cancer the Technique

Rafael Sanchez-Salas, Canada

1145-1200 Early Detection of Prostate Cancer

Weranja Ranasinghe, Australia

1245-1400

Networking Lunch

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1315-1730

NURS: 9th SIU Global Nurses' Educational Symposium

Room: 402 Moulshree Hall, 4th Floor
Co-Chairs: Amparo Gudrun Camacho, United States / Raminder Kalra, India / Vashti Livingston, United States

Learning Objectives:

At the end of this session, attendees should be able to:

- Understand the diagnosis and treatment of female urinary incontinence and overactive bladder.

- Discuss male urinary incontinence after pelvic surgery.
- Explain the diagnosis and surgical treatment of bladder cancer.
- Identify the appropriate ostomy care of bladder cancer patients.
- Learn the option of Active Surveillance for patients with prostate cancer.
- Understand that diagnosis and treatment of urinary tract infections.
- Recognize strategies in cancer prevention and cancer surveillance.
- Comprehend the ERAS protocol benefits in surgery.
- Strategies to care for patients with Urinary Symptoms
- Develop skills to start research projects.
- Appreciate the new technology in the OR

1315-1320 **Welcome**

Amparo Gudrun Camacho, United States
Raminder Kalra, India

1320-1340 **Female Urinary Incontinence and Overactive Bladder**

Felix Cheung, United States

1340-1400 **Male Urinary Incontinence After Pelvic Surgery**

Jaspreet S. Sandhu, United States

1400-1405 **Questions**

1405-1425 **Surgical Treatment for Bladder Cancer**

Manish Patel, Australia

1425-1445 **Nursing Management and Patient Education: Care of the Indiana Pouch/Continent Urinary Diversion**

Vashti Livingston, United States

1445-1450 **Questions**

NURSING ABSTRACT PRESENTATIONS

Moderator: Candice Van Wyk, South Africa

(10 minutes presentations and 5 minutes questions)

1450-1500 **MPN-01.01 Local Anaesthetic Transperineal Prostate Biopsies (LATP): Initial Outcomes and Lessons Learnt From a Single Specialist Nurse Led Approach**

Lawrence Drudge-Coates, United Kingdom

1500-1505 **MPN-01.02 Patient Education of Elderly Bladder Cancer Patients Undergoing Radical Cystectomy and Creation of a Urinary Diversion**

Vashti Livingston, United States

1515-1525 **Break**

1525-1545 **Active Surveillance for Prostate Cancer**

Kenny (Xin) Lin, United States

1545-1605 **Diagnosis and Treatment of UTIs**

Ujjwal Dahiya, India

1605-1610 **Questions**

NURSING PRESENTATIONS

1610-1625 **Strategies in Cancer Prevention and Cancer Surveillance**

Mathew Varghese V, India

1625-1640 **ERAS Protocol**

Bhanu Bhavani, India

1640-1655 **Care of Patients With Urinary Symptoms**

Amparo Gudrun Camacho, United States

Nurse Presentations

1655-1710 **How to Start a Research Project**

Mamta Choudhary, India

1710-1725 **Use of Technology in the OR**

Sriram Setti, India

1725-1730 **Questions / Closing Remarks / Invitation for 2025**

Amparo Gudrun Camacho, United States

1330-1400

SYMP-31: Luncheon Symposium - Industry Supported Session

Room: Grand Ballroom 2, 6th Floor

1400-1530

CO-01: Controversies in Ureteroscopy

Room: 305 Neelkamal Hall, 3rd Floor
Co-Chairs: Sung Yong Cho, South Korea / Kandarp Parikh, India / Harprit Singh, India

Learning Objectives

At the end of this session, attendees should know:

- How to choose and optimize placement of traditional and novel flexible access sheaths for RIRS
- Evaluate the feasibility and outcomes of sheath-less ureteroscopy.
- Consider the benefits and risks of simultaneous bilateral endoscopic surgery.
- Address the ethical and clinical concerns of ureteroscopy in infants.
- Assess the safety and efficacy of Thulium Fiber Laser in stone fragmentation.
- Prevent and manage total ureteric avulsion.
- What should be the optimum size of the stones for RIRS. Are we expanding the indications?
- Benefits and concerns about the disposable scopes. Where are we heading ?
- Suction in RIRS. DISS versus FANS!

1400-1410 **Optimal Placement of Access Sheath in RIRS**

K Nanjappa, India

1410-1420 **Traditional vs Novel Flexible Access Sheath in URS**

Vineet Gauhar, Singapore

1420-1430 **Sheathless URS – Is it the Way Forward?**

K V Vinod, India

1430-1440	**Simultaneous Bilateral Endoscopic Surgery (SBES) – Is it Worth Considering?** Sung Yong Cho, South Korea
1440-1450	**Ureteroscopy in Infants with Stone Disease – to be Condemned or Not!"** Chandra Mohan Vaddi, India
1450-1500	**Use of TFL in Ureter for Stone Fragmentation – How Safe is it?** Kandarp Parikh, India
1500-1510	**Total Ureteric Avulsion in URS – Why and How to Manage** Tanuj Bhatia, India
1510-1520	**Suction: Hype or Hope?** Rohit Joshi, India
1520-1530	**Discussion**

1400-1530

IC-12: Instructional Course: Anatomical Endoscopic Enucleation of the Prostate (AEEP) for BPH: Lasers and the Latest Surgical Techniques

Room: 404B Mogra Hall, 4th Floor
Chair: Gian Maria Busetto, Italy
Co-Chair: Silvia Secco, Italy

Laser endoscopic surgery is increasingly becoming the treatment of choice for Bladder Outlet Obstruction (BOO) secondary to Benign Prostatic Hyperplasia (BPH). The anatomical enucleation of the adenoma is not only capable of treating any prostatic volume but is also recommended for the complete relief of the patient's obstruction.

In recent years, laser technologies have undergone significant advancements, with thulium fiber laser (TFL) gaining ground alongside the holmium laser.

This course will include slides and videos that will illustrate the currently most commonly used lasers and showcase the latest surgical techniques.

Learning Objectives

- Provide learners with a comprehensive overview of surgical techniques and the latest laser instrumentation for the anatomical endoscopic enucleation of the prostate.
- Present the characteristics and performances of what are currently the most commonly used lasers.
- Focus on surgical techniques and will showcase various methodologies in accordance with the different lasers used. It will be further divided into an initial explanation of the surgical technique and a subsequent video section demonstrating specific procedures.
- At the end of the course, participants should be able to distinguish the main features and differences between the different laser energies. They should also be capable of understanding the various phases of an AEEP procedure. It will be important to comprehend how different lasers support the surgeon during the intervention. Finally, they should be able to grasp the tips and tricks for effective morcellation.

1400-1410 **OVERVIEW OF ANATOMICAL ENDOSCOPIC ENUCLEATION OF THE PROSTATE AND DIFFERENT LASERS**

Advantages

Ka Lun Lo, China

Disadvantages

Silvia Secco, Italy

SURGICAL STEPS

1410-1415 **En-bloc vs 2 Lobes vs 3 Lobes Technique**

Gian Maria Busetto, Italy

1415-1420 **Early Apical Release: is It Necessary?**

Antonio Pastore, Italy

1420-1425 **Scope Size: Does It Matter?**

Gian Maria Busetto, Italy

1425-1430 **Final Coagulation: Laser or Bipolar?**

Silvia Secco, Italy

1430-1435 **Morcellation**

Antonio Pastore, Italy

1435-1445 **Discussion**

DIFFERENT ENERGY SOURCES AND PROCEDURES

1445-1455 **BipoLEP**

Ka Lun Lo, China

1455-1510 **HoLEP and MoLEP**

Gian Maria Busetto, Italy

1510-1520 **ThufLEP**

Ka Lun Lo, China

1520-1530 **Discussion**

Closing Remarks

Gian Maria Busetto, Italy

1400-1530

IC-13: Instructional Course: Avoiding Complications in Radical Cystectomy and Urinary Diversion - Course Dedicated to Prof Urs Studer

Room: 404A Mogra Hall, 4th Floor
Chair: Makarand Khochikar, India

Despite advances in the diagnosis , techniques and perioperative care , the complication rate in radical cystectomy and urinary diversion / Neobladder has not come down in the last three decades . The peri operative complication rate as of today is still around 30% and the readmission rate within first six weeks is also in the same range, in fact more .

How can we circumvent this issue and reduce the complication and re admission rate will be the theme of this course .

Learning Objectives:

At the end of this course, attendees should:

- Understand the tricks and tips to avoid complications in radical cystectomy and urinary diversion.
- Learn new techniques and treatments in reducing the morbidity and mortality in bladder cancer surgery
- Run their bladder cancer program successfully with minimum complications and readmission rate

1400-1405 **Welcome and Introduction**

Makarand Khochikar, India

1405-1420 **Tricks to Avoid the Urinary Leak and Ureteric Strictures**

Ashish M. Kamat, United States

1420-1435 **Avoiding the Paralytic Ileus and Bowel Complications**

Arnulf Stenzl, Germany

1435-1450 **Has Fast Track Recovery Program Reduced the Complication Rate?**

Peter Black, Canada

1450-1505 **Avoiding Lymphorrhea without Compromising the LND**

Badrinath Konety, United States

1205-1230 **Case Discussion**

Moderator: Makarand Khochikar, India

1400-1530

IC-14: Instructional Course: Principles and Practice for Safe Minimally Invasive Partial Nephrectomy

Room: 302 Gulmohar Hall, 3rd Floor
Chair: Gonzalo Vitagliano, Argentina

This session aims to standardize safe and efficient practices in minimally invasive partial nephrectomy across SIU members. Dipartites in practice patterns of minimally invasive partial nephrectomy exist across different regions. Therefore, there is a need for practice standardization. In this course SIU members will find the principles needed to perform a safe laparoscopic or robotic partial nephrectomy. During the session, specific procedural details will be shared in a step by step manner.

Learning Objectives

At the end of this course, attendees should be able to:

- Better their practice by adhering to a standardized procedural protocol for minimally invasive partial nephrectomy.
- Understanding principles of good and safe minimally invasive partial nephrectomy will allow participants to advance their practice.

1400-1405 **Introduction**

Gonzalo Vitagliano, Argentina

1405-1417 **Getting Ready and First Steps**

Rafael Sanchez-Salas, Canada

1417-1429 **Trocar Placement for MIPN – Laparoscopic and Robotics**

Rafael Sanchez-Salas, Canada

1429-1441 **Safe Ischemia, Clamps Technique and More**

Gonzalo Vitagliano, Argentina

1441-1453 **Resection Techniques**

Chiruvella Mallikarjuna, India

1453-1505 **Reconstruction Step by Step**

Andrés Hernández-Porras, Mexico

1505-1517 **Special Scenarios, Different Tactics for Different Tumors**

Gonzalo Vitagliano, Argentina

1517-1530 **Complication Management**

Chiruvella Mallikarjuna, India

1400-1530

IS-07: Interactive Session: Balloon Debate: Perspectives in Endourology Surgery – What Is the Best Approach?

Room: Grand

Ballroom 1, 6th Floor
Co-Chairs: Ponco Birowo, Indonesia / Sanjay Khadgi, Nepal / RM Meyyappan, India / Ravindra Sabnis, India / Abhishek Singh, India

1400-1445 **I) Ideal Management of Complex Renal Stones**

Moderators
Sanjay Khadgi, Nepal
Ravindra Sabnis, India

First Round Presentations - 6 minutes each, followed by voting

Second Round Presentations - 4 minutes each, followed by voting

A. Multi Tract PCNL

Rajesh Kukreja, India

B. Single Tract PCNL with Flexible Nephroscopy

Palaniappan Sundaram, Singapore

C. Staged RIRS

Ponco Birowo, Indonesia

D. ECIRS

Dilip Mishra, India

Expert Comments

1445-1530 **II) Hot Debate : TFL Vs Holmium**

Moderators
Ponco Birowo, Indonesia
RM Meyyappan, India
Abhishek Singh, India

1445-1500 **A. Endoscopic Enucleation of Prostate**

TFL

Sachin Agrawal, United Kingdom

HO:YAG

Pankaj Maheshwari, India

Rebuttal

1500-1515 **B. Mini PCNL**

TFL

Ravindra Sabnis, India

HO:YAG

T Manohar, India

Rebuttal

1515-1530 **C. RIRS**

TFL

Prasant Pattnaik, India

HO:YAG

Lamine Niang, Senegal

Rebuttal

Expert Comments

1400-1530

SYMP-32: Joint Society of Urologic Oncology (SUO) / EAU Section of Oncological Urology (ESOU) Symposium: Salvage Therapies for Prostate and Bladder Cancer

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Seth Lerner, United States / Arnulf Stenzl, Germany

This session aims to provide comprehensive knowledge on cutting-edge salvage treatments for prostate and bladder cancer, enabling healthcare professionals to make informed decisions and optimize patient outcomes.

Learning Objectives

At the end of this session, attendees should be able to

- Understand the role and application of advanced imaging techniques for local and distant restaging in genitourinary tumors such as prostate and bladder cancer;
- Know when to recommend various salvage therapies, including radiotherapy, radical prostatectomy, and lymph node dissection in the context of biochemical recurrence after radical prostatectomy;

- Integrate androgen deprivation therapy and novel systemic treatments in the management of biochemical recurrence; and
- Recognize the role for salvage surgery in recurrent bladder cancer.

1400-1410 **The Role of Imaging for Local and Distant Restaging in Prostate Cancer**

David Jarrard, United States

1410-1415 **Discussion**

1415-1425 **Salvage Radiotherapy for BCR after Radical Prostatectomy**

Giorgio Gandaglia, Italy

1425-1430 **Discussion**

1430-1440 **Is There a Role for Salvage Radical Prostatectomy and Salvage Lymph Node Dissection in Recurrent Prostate Cancer?**

David Jarrard, United States

1440-1445 **Discussion**

1445-1455 **Androgen Deprivation and Novel Systemic Therapies at the Time of BCR**

Giorgio Gandaglia, Italy

1455-1500 **Discussion**

1500-1510 **Advanced Imaging for Restaging of Bladder Cancer**

Seth Lerner, United States

1510-1515 **Discussion**

1515-1525 **The Role of Salvage Surgery in Recurrent Bladder Cancer**

Arnulf Stenzl, Germany

1525-1530 **Discussion**

1400-1530

MC-11: Master Class: Techniques in RARP

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: Swapan Sood, India / Gokul Vignesh KandaSwamy, United Kingdom

1400-1410 **Precision Prostatectomy – Technical Considerations**

Brian Miles, United States

1410-1420 **Retzius Sparing**

Amitabh Singh, India

1420-1430 **Hood Technique**

M Gopichand, India

1430-1440 **Bladder Neck Sparing**

Amlesh Seth, India

1440-1450 **Anterior vs Posterior Approach – is There a Clear Barrier?**

Tushar Aditya Narain, United Kingdom

1450-1500 **Urethro Vesical Anastomosis – How to Get the Best Result?**

Swapan Sood, India

1500-1510 **Perineal Radical Prostatectomy**

Volkan Tuğcu, Türkiye

1510-1520 **Partial Nephrectomy for Complex Hilar Tumors**

S K Raghunath, India

1520-1530 **Discussion**

1400-1530

MV-04: Master Video: Tips and Tricks in Advanced Urological Procedures

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Ashok Hemal, United States / Manal Kumar, United Kingdom / Amlesh Seth, India

1400-1410 **Radical Prostatectomy – Median Lobe and Post TURP Bladder Neck**

Uttam Mete, India

1410-1420 **Retroperitoneal Partial Nephrectomy**

Aneesh Srivastava, India

1420-1430 **Retroperitoneoscopic Surgery for Large Mass Lesions**

Sanjeevan K V Sanjeevan, India

1430-1440 **Use of Staplers in Radical Cystectomy – Tips and Tricks**

Munad Khan, Australia

1440-1450 **Complications in Partial Nephrectomy**

Manal Kumar, United Kingdom

1450-1500 **Complications in Radical Prostatectomy**

Agostino Mattei, Switzerland

1500-1510 **Antero Lateral Approach Bladder Neck / Endopelvic Fascia Preservation**

Ashok Hemal, United States

1510-1520 **Use of Cadaveric Tendo Achilles in Urinary Incontinence**

1520-1530 **Discussion**

1530-1600

Break

Room: Exhibit Hall, Grand Ballroom 3, 6th Floor

1600-1730

CO-02: Controversies in Reconstructive Urology

Room: 404A Mogra Hall, 4th Floor
Co-Chairs: P N Dogra, India / Nikhil Vasdev, United Kingdom

1600-1608 **BMG Ureteroplasty – Are the Long Term Results Promising?**

Rajesh Ahlawat, India

1608-1616 **Functional Outcomes of Minimal Access Augmentation Cystoplasty**

Nikhil Vasdev, United Kingdom

1616-1624 **Best Way to Use Appendix for Ureteral Reconstruction – Tubularized or Non Tubularized!**

Shiv Kumar Pandian, United Kingdom

1624-1632 **Robotic Neobladder – is There a Clear Winner!**

Lui Shiong Lee, Singapore

1632-1640 **Managing Complications of Reconstructive Urethral Surgeries – How to Circumvent and Impact**

P N Dogra, India

1640-1648 **Robotic Intracorporeal Use of Bowel Segments**

Gagan Gautam, India

1648-1656 **RPF and Mid Ureteric Strictures – Does Robotic Option Scores Over Others?**

Nikhil Vasdev, United Kingdom

1656-1716 **Debate: Small Capacity Bladder Post Radiation – Is Cystectomy With Diversion the Best Option?**

Yes: Brusabhanu Nayak, India
No: Adam Feldman, United States

1716-1730 **Discussion and Expert Comments**

1600-1730

IC-15: Instructional Course: Innovations in Urology: Embracing Technology and Expertise

Room: 302 Gulmohar Hall, 3rd Floor
Chair: Sung Yong Cho, South Korea
Co-Chair: Vineet Gauhar, Singapore

Fusing cutting-edge research with real-world applications of surgical treatment for urinary calculi, bringing forth a session that's both informative and transformative.

Learning Objectives

Attendees will:

- Learn about new innovations in laser technology and how they can be applied in urological procedures.
- Gain knowledge on maintaining safety during flexible ureteroscopy, particularly with regard to laser use.
- Understand how these technologies of suction and robotic platform could change the landscape of flexible ureteroscopic surgeries and treatments
- Engage in a detailed case study or a panel discussion, likely focusing on practical applications of the technologies and techniques discussed.

1600-1620 **Revolutionizing RIRS: Minimizing Complications with Advanced Laser Technology**

NItesh Kumar, India

1620-1640 **Flexible Ureteroscopy and Laser Safety: A Guide on Temperature and Intrarenal Pressure based on Direct Experience**

Steffi Kar Kei Yuen, Hong Kong

1640-1705 **Case-based Discussion on Suction in Flexible Ureteroscopy**

Vineet Gauhar, Singapore

1705-1730 **Case-based Discussion on New Technologies in Flexible Ureteroscopy & Wrap-up**

Sung Yong Cho, South Korea

1600-1730

IS-08: Interactive Session: Contemporary Management of Oligometastatic Prostate Cancer

Room: 404B Mogra Hall, 4th Floor
Co-Chairs: Neeraj Agarwal, United States / Agostino Mattei, Switzerland

1600-1615 **Best Systemic Therapy**

Neeraj Agarwal, United States

1615-1630 **Radical Prostatectomy is the Best Treatment for the Primary**

Agostino Mattei, Switzerland

1630-1645 **Radiation and Hormone Therapy is the Best Treatment for the Primary**

Kushal Narang, India

1645-1700 **Oligometastatic Prostate Cancer: 25 years of Evolution**

Thomas Ahlering, United States

1700-1730 **Cases and Discussion**

1600-1730

IS-09: Interactive Session: Penile Cancer

Room: 401 Suryamukhee Hall, 4th Floor
Co-Chairs: Weida Lau, Singapore / Philippe E Spiess, United States

Learning Objectives

At the end of this session, attendees should be able to:

- Understand the pathophysiology and risk factors for penile cancer, including the role of HPV
- What does urologists need to know of penile preserving surgical techniques
- Appropriate indications and approaches for lymph node management of penile cancer
- Update on the role of systemic therapies in locally advanced/metastatic penile cancers.

1600-1610 **Robotic Assisted Inguinal Node Dissection**

Manish Patel, Australia

1610-1620 **HPV and Penile Cancer**

Yuvaraja Thyavihally, India

1620-1630 **Imaging, Staging, Alternatives to Penectomy for Local Control**

Amandeep Arora, India

1630-1640 **Penile Sparing**

Philippe E Spiess, United States

1640-1650 **Role of Sentinel Node Biopsy in Penile Cancer**

Ben Ayres, United Kingdom

1650-1700 **Role of Systemic Therapy**

Karima Oualla, Morocco

1700-1730 **Cases and Discussion**

Weida Lau, Singapore

1600-1730

MC-12: Master Class: Managing NMIBC – Always Follow the Guidelines?

Room: 304

Champa Hall, 3rd Floor
Co-Chairs: Piyush Agarwal, United States / Mario I. Fernández, Chile / S K Raghunath, India / Stephen Williams, United States

Learning Objectives

At the end of this session, attendees should be able to:

- Understand Current Guidelines: Summarize the latest updates from the European Association of Urology (EAU) and American Urological Association (AUA) guidelines, and explain their implications for clinical practice.
- Manage Intermediate and High-Risk Disease: Identify patients with intermediate-risk bladder cancer who require induction and maintenance therapy versus those suitable for active surveillance, and evaluate the use of BCG, alternative therapies, and novel treatments for high-risk BCG naive bladder cancer patients.
- Address BCG Failures: Outline the rapidly evolving treatment landscape for patients who fail BCG therapy, including emerging therapeutic strategies and their evidence-based applications.
- Management of BCG toxicity
- Indications/ evaluation for early Cystectomy with its results

1600-1610 **Updates of EAU and AUA guidelines**

Stephen Williams, United States

1610-1620 **Intermediate Risk Disease – Who Needs Induction and Maintenance and Active Surveillance**

Deepak Krishnappa, India

1620-1630 **BCG Immunology – Strain Differences and How Does This Really Work**

Peter Black, Canada

1630-1640 **High Risk BCG Naïve – BCG, Alternatives, and Novel Treatments**

Mario I. Fernández, Chile

1640-1650 **What to Do When BCG Fails the Patient – Rapidly Evolving Treatment Landscape**

Piyush Agarwal, United States

1650-1700 **When is Cystectomy the Treatment of Choice?**

Anuj Sharma, India

1700-1730 **Cases and Discussion**

S K Raghunath, India

1600-1730

MC-13: Master Class: Optimal Management for T1 Renal Cell Cancer

Room: 305

Neelkamal Hall, 3rd Floor
Co-Chairs: Laura Bukavina, United States / Gonzalo Vitagliano, Argentina

1600-1610 **Implications of Newer Renal Tumor Classification – What It Means to the Clinician**

Rohit Mehra, United States

1610-1620 **To Biopsy or Not**

Laura Bukavina, United States

1620-1630 **Active Surveillance for All**

Adam Calaway, United States

1630-1640 **Focal Ablation**

Kajari Bhattacharya, India

1640-1650 **Partial Nephrectomy**

Gonzalo Vitagliano, Argentina

1650-1700 **Is there a Role for SBRT?**

Rohann Correa, Canada

1700-1730 **Cases and Discussion**

Laura Bukavina, United States

1600-1730

MV-05: Master Video: Techniques in Uro-oncology – Tips and Tricks

Room: 301 Kumudini Hall, 3rd Floor
Co-Chairs: N I Bhuiyan, Bangladesh / Damien Bolton, Australia / Anup Kumar, India

1600-1610 **Intra Corporeal Ileal Conduit**

Ashok Hemal, United States

1610-1620 **Neo-bladder (Modified Pitcher Pot)**

Sudhir Rawal, India

1620-1630 **Radical Cystectomy - Female Organ Sparing Technique**

Ashok Hemal, United States

1630-1640 **LND for Bladder Cancer – to What Extent and Why?**

Seth Lerner, United States

1640-1650 **Partial Nephrectomy for Hilar Mass**

Anant Kumar, India

1650-1700 **Radical Prostatectomy**

Anup Kumar, India

1700-1710 **IVC Thrombectomy**

T A Kishore, India

1710-1730 **Discussion**

Moderator: Ginil Kumar Pooleri, India

1600-1730

MV-06: Master Videos: Advanced Robotics

Room: Grand Ballroom 1, 6th Floor
Co-Chairs: T A Kishore, India / Naveen Pokala, United States / Dmitry Pushkar, Russia

Learning Objectives

At the end of this session, attendees should:

- Understand the indications, technique and outcome of advanced complex robotic procedures
- Understand advancements and the future of in AI and simulation in robotics
- Increase awareness of the available and upcoming newer robotic platforms

1600-1608	**Robotic Perineal Prostatectomy** Volkan Tuğcu, Türkiye
1608-1616	**Robotic Radical Nephrectomy with IVC Thrombectomy** Naveen Pokala, United States
1616-1624	**Robotic Retroperitoneoscopic Partial Nephrectomy** Ginil Kumar Pooleri, India
1624-1632	**Clipless Prostatectomy** Dmitry Pushkar, Russia
1632-1640	**Robotic Kidney Transplant in Complex Scenarios**
1640-1648	**Comparison of Different Robotic Systems** Sanjai Addla, India
1648-1656	**Incorporation of AI in Robotic Surgical Systems** N Ragavan, India
1656-1704	**Advances in Robotic Surgical Simulations** Sudhir Isharwal, United States
1704-1730	**Discussion and Expert Comments** T A Kishore, India Naveen Pokala, United States