Day -2
5th August 2019
Monday

Registration
Welcome Address(s) and Programming:
- Secretary General UAA
  Allen W. Chiu, Taiwan
- MUA President
  Selvalingam Sothilingam, Malaysia
- Director of Asian School of Urology (ASU)
  Shin Egawa, Japan

Program Kickoff and Moderation
- URC Chairman
  Eddie Chan, Hong Kong
- Facilitators
  Guan Chou The, Malaysia; Teng Aik Ong, Malaysia; Edmund Chiong, Singapore;
  Murali Sundram Abdullah, Malaysia

Oncology – Kidney Cancer
- Resident’s Presentation: Importance of Genetics in Renal Cancer
  Ziting Wang, Singapore Urological Association
- Resident’s Presentation: Small Renal Mass – Latest Trends and Updates on Management
  Kumarappan Alagappan, Malaysian Urological Association
- Resident’s Presentation: Prognostication in Metastatic Renal Cell Carcinoma – Where Does the Current Evidence Lead Us
  Ikhlas Arief Bramono, Indonesian Urological Association
  Guan Chou Teh, Malaysia
- Lecture: Cytoreductive Nephrectomy – Role and Evidence in Current Era
  Marniza Saad, Malaysia
- Q&A

Tea Break
Oncology – Testicular Cancer
- Resident’s Presentation: Lymphatic Drainage and Its Importance in Testicular Cancer
  Yu-de Wang, Taiwan Urological Association
- Resident’s Presentation: Stage 1 Seminoma in A Young Man – Options of Management
  S Htut Wai Saing, Myanmar Urological Association
- Resident’s Presentation: Stage 2 Non-Seminomatous Germ Cell Tumour – Options of Management
  Omar Ahmed, Urological Society of India
- Resident’s Presentation: Neuroanatomy for Ejaculation
  Anup Chapagain, Nepal Urological Association
- Lecture: RPLND Upfront or Chemotherapy Upfront? What is the Evidence for NSGCT?
  Murali Sundram Abdullah, Malaysia
- Q&A

Renal Transplant
- Resident’s presentation: Basics of renal physiology
  Chi Yuen Ng, Hong Kong Urological Association
- Resident’s presentation: Acute vs Chronic graft rejection – A Brief Outline of Identification and Management
  Tri Duong Cao, Vietnam Urology – Nephrology Association
- Lecture: Living Donor Renal Transplantation: How to Approach Complex Vasculature?
  Vijayan Manogran, Malaysia
- Lecture: Immunosuppression for Urologists
  Ho Yee Tiong, Singapore
- Q&A

Lunch
Female Urology & Urodynamics
- Resident's Presentation: Basics of UDS – Setup and Interpretation
  Md Mahmud-Ur Rahman, Bangladesh Association of Urological Surgeons
- Resident's Presentation: Role of UDS in Management of Urinary Incontinence?
  Takashi Nagai, Japanese Urological Association
- Resident's Presentation: Current Pharmacological Management of Overactive Bladder: How Do They Work
  Songyos Tangmesang, The Thai Urological Association
- Lecture: How to Differentiate Urinary Incontinence – Work Up and Management?
  Azad Hassan Abdul Razack, Malaysia
- Q&A

Oncology: Prostate Cancer
- Resident's Presentation: PSA and Beyond. Tools and Tests Available in the Current Era
  Liang Zhou, Chinese Urological Association
- Resident's Presentation: Early Prostate Cancer – How Do We Decide Whom and When to Treat?
  Srinath Ileperuma, Sri Lanka Association of Urological Surgeons
- Resident's presentation: Bone Health Management Options in Prostate Cancer – Evidence So Far?
  Sid Sergio, Philippines Urological Association
- Lecture: Metastatic Prostate Cancer – Treatment Options in the Current Era
  Edmund Chiong, Singapore
- Lecture: Castration Resistant Prostate Cancer – How to Sequence Treatment Plans?
  Teng Aik Ong, Malaysia
- Q&A

Tea Break

Infection
- Resident Presentation: Asymptomatic Bacteriuria in Pregnancy
  Jaewoo Sung, Korean Urological Association
- Resident Presentation: Prostatitis: How to Diagnose and Manage The Spectrum of Disease?
  Vanel Hay, Cambodia Urological Association
- Lecture: Genitourinary Tuberculosis – The Myriad of Problems with Their Re-Emergence in The 21st Century
  Shankaran Thevarajah, Malaysia
- Lecture: UTI in Children
  Poongkodi Nagappan, Malaysia
- Lecture: Is Urodynamics Necessary for Males with LUTS?
  Khal Lee Toh, Singapore
- Q&A
Welcome Address:

- Executive Committee & Treasurer UAA, Associate Editor BJUI
  Michael Wong, Singapore

**Andrology and Infertility**

- Management of erectile dysfunction
  Ranjith Ramasamy, United States
- Azoospermia – Management of obstructive azoospermia and non-obstructive azoospermia in a nutshell
  Ranjith Ramasamy, United States
- Investigating an Infertile Couple
  Ranjith Ramasamy, United States
- Management of Early and Late-Onset Hypogonadism
  Ranjith Ramasamy, United States
- Case discussion / Q&A

**Tea Break**

**Oncology – Urothelial Cancer**

- Surgical management of Non-muscle invasive bladder cancer (NMIBC) – principles and evolving techniques
  John Seigne, United States
- Treatment strategies for muscle-invasive bladder cancer
  John Seigne, United States
- Role of chemotherapy and immunotherapy in management of non-muscle invasive bladder cancer – what to choose and when to use?
  John Seigne, United States
- Immunotherapy in metastatic bladder cancer – what is it and what does the evidence show?
  John Seigne, United States
- Case discussion / Q&A

**Lunch**

**Endourology**

- Recurrent stone formers and how to assess and manage them
  Tom Chi, United States
- A 1.5cm lower pole renal stone – various options of treating the stone with pros and cons of each option
  Tom Chi, United States
- PCN and its complications and how to manage them
  Tom Chi, United States
- Ureteroscopy – tips and tricks
  Tom Chi, United States
- Case discussion / Q&A

**Pediatric Urology**

- Post-natal evaluation and Diagnosis of Children with CAKUT
  Aseem Shukla, United States
- How do I approach Vesico-Ureteric Reflux (VUR)?
  Aseem Shukla, United States
- Evaluation and Management of Children with Uretero-Pelvic Junction Obstruction (UPJO)
  Aseem Shukla, United States
- Evaluation and Management of Children with Neurogenic Bladder
  Aseem Shukla, United States
- Case discussion / Q&A

**AURC Networking Dinner**
Day 0
7th August 2019
Wednesday

**Asian Urology Residents’ Course (AURC)**
07:30 – 14:00

**Introduction**
- **URC CHAIRMAN**
  Vijayan Manogran, Malaysia
- **Facilitators**
  Murali Sundram, Malaysia; Guan Chou Teh, Malaysia; Eddie Chan, Hong Kong
- **BPH / Male LUTS**
  Keng Tat Foo, Singapore
- **The Adrenal From The Urologist’s Prospectives**
  Chit Sin Loh, Malaysia
- **Urological Trauma**
  Noor Ashani Md Yusoff, Malaysia
- **Penile Cancer**
  Shankaran Thevarajah, Malaysia

**Tea Break**

**AUA MCQs (3 Hrs, All Topics)**

**Lunch**

**Asian Robotic Urological Society (ARUS) Symposium**
08:20 – 13:30

**Session 1: Current Status of Robotic Urological Surgery (RUS) in Asia**
**Moderators:** Osamu Ogawa, Japan; Li Ping Xie, China; Michael Wong, Singapore
- **Trend and Future of Robotic Urological Surgery (RUS) in Asia**
  Gyung Tak Mario Sung, Korea
- **RUS in Japan**
  Masato Fujisawa, Japan
- **RUS in China**
  Li Ping Xie, China
- **RUS in Taiwan**
  Yen-Chuan Ou, Taiwan
- **RUS in Hong Kong**
  Anthony Chi Fai Ng, Hong Kong
- **RUS in Korea**
  Seung-Hyun Jeon, Korea
- **RUS in Singapore**
  Edmond Chiong, Singapore
- **RUS in Philippines**
  Jason Letran, Philippines
- **RUS in Australia / New Zealand**
  Shomik Sengupta, Australia
- **RUS in India**
  Ravimohan Mavuduru, India
- **RUS in Malaysia**
  Noor Ashani Md. Yusoff, Malaysia

**Session 2: Robotic Surgery in Kidney and Ureter**
**Moderators:** Masato Fujisawa, Japan; Rohan Malek, Malaysia; Yasser Farahat, United Arab Emirates
- **Transperitoneal Approach RaPNx**
  Ryoichi Shiroki, Japan
- **Central Located Hilar Tumour RaPNx**
  Hsiao-Jen Chung, Taiwan
- **Robotic Partial Nx for Complex Renal Tumours: Thinking and Practice**
  Wei Guan, China
- **Robotic-assisted Pyeloplasty**
  Rajeev Kumar, India
Day 0
7th August 2019
Wednesday
(continue)

08:20
Asian Robotic Urological Society (ARUS) Symposium
08:20 – 13:30

Session 3: Invited Lecture
Moderators: Stephen Mark, Australia; Samuel Yee, Hong Kong
- Robotics and AI
  Allen W. Chiu, Taiwan

Session 4: Robotic Surgery in Prostate Cancer
Moderators: Ill Young Seo, Korea; Hio-omi Kanayama, Japan; Yeh-Hong Tan, Taiwan
- Transperitoneal Approach RARP
  Tomonori Habuchi, Japan
- Nerve-sparing RARP
  Jacob See-Tong Pang, Taiwan
- Retzius Space Sparing RARP
  Koon Ho Rha, Korea
- Single-port RARP
  Shancheng Ren, China
- RARP: Challenging Cases
  Tae Hyo Kim, Korea

Session 5: Robotic Surgery in Bladder Cancer
Moderators: Atsushi Takenaka, Japan; Xu Zhang, China; Dennis Serrano, Philippines
- Robotic Assisted Radical Cystectomy (RARC)
  Atsushi Takenaka, Japan
- Optimization of UD after RARC
  Tianxin Lin, China
- ERAS in RARC
  Eddie Chan, Hong Kong
- Closing Remarks
  Li-Ping Xie, China; Ill Young Seo, Korea; Masato Fujisawa, Japan; Allen W. Chiu, Taiwan

09:15
Pre-Congress Workshop on Penile Implant & Reconstruction
09:15-15:30
Chairperson: Justin Chee, Australia; Surgeon: Ranjith Ramasamy, USA
- Registration
- Welcome Speech
- Penile Implant Surgery: How I Do It
- Case Presentation
- Live surgery: penile implant procedure
- Do's and Don'ts and complications of penile implant surgery
- Lunch Break
- Introduction and lecture on Peyronie's disease surgery
- Live surgery: Peyronie's disease
- Discussion
- Closing remarks

10:00
Tea Break
10:00 - 10:30

13:00
Asian Association of UTI & STI (AAUS) Symposium
13:00 – 17:15

Business Meeting

UTI Section 1
Chairpersons: Shingo Yamamoto, Japan; Kiyohito Ishikawa, Japan
- Acute Uncomplicated Cystitis
  Shingo Yamamoto, Japan
- Acute Uncomplicated Pyelonephritis
  Katsumi Shigemura, Japan
- Complicated UTIs with Neurogenic Bladder
  Bill Wong, Hong Kong

UTI Section 2
Chairpersons: Seung Ki Min, Korea; Stephen Shei-Dei Yang, Taiwan
- Complicated UTIs with Urolithiasis
  Lu-Dong Qiao, China
- Complicated UTIs with Diabetes Mellitus
  Jun Kamei, Japan
Day 0
7th August 2019
Wednesday (continue)

Programme

13:00 Asian Association of UTI & STI (AAUS) Symposium
13:00 - 17:15

UTI Section 3
Chairpersons: Paul Anantharajah Tambyah, Singapore; Seung Ki Min, Korea
- Catheter-Associated UTIs
  Leyland Chuang, Singapore
- UTIs in Children
  Stephen Shi-Dei Yang, Taiwan

GTI Section
Chairpersons: Kiyohito Ishikawa, Japan; Katsumi Shigemura, Japan
- Acute Bacterial Prostatitis
  Masahiro Matsumoto, Japan
- Epididymits
  Kai Zhang, China
- Antimicrobial Prophylaxis for Prostate Biopsy
  Jeong Woo Lee, Korea

STI Section
Chairpersons: Seungil Jung, Korea; Seung-Ju Lee, Korea
- Diagnostic Strategy for STIs
  Sang Rak Bae, Korea
- Gonococcal Urethritis
  In-Chang Cho, Korea
- Chlamydial Urethritis
  Yoshiki Hiyama, Japan
- Mycoplasma and Non-Chlamydial Non-Gonococcal Urethritis
  Koichiro Wada, Japan

13:15 SAARC Symposium
13:15 - 17:15

Welcome and Introduction
Madhu Sudan Agrawal, India; Selvalingam Sothilingam, Malaysia

Session 1: Practical Uro-oncology
Chairpersons: Muhammad Abdus Salam, Bangladesh; Saadat Khan, Pakistan
- State of The Art - Fusion Biopsies of The Prostate
  Rajeev Kumar, India
- Debate: Partial Nephrectomy for T1b RCC
  Proposition: Muhammad Abdus Salam, Bangladesh
  Opposition: Rajeev TP, India
- Open House Cases on Various Cancers
  Moderators: Srinath Chandrasekara, Sri Lanka; Saadat Khan, Pakistan

Session 2: Endourology
Chairpersons: Chandra Sekhar Agrawal, Nepal; Namantha Nandasena, Sri Lanka
- PCNL and RIRS in 2019
  - PCNL and RIRS in 2019 | PCNL Technique
    Muntaz Ahmed, Pakistan
  - New Equipment
    Anuradha Wijewardena, Sri Lanka
  - RIRS
    Md. Nurul Hooda Lenin, Bangladesh
  - Disposable FURS: Feasibility in Developing Country
    Mahesh Bahadur Adhikari, Nepal
  - Surviving Sepsis in Endourological Management of Nephrolithiasis
    Bhoj Raj Luitel, Nepal
- Open House Cases on BPH
  Moderators: Anant Kumar, India; Namantha Nandasena, Sri Lanka

Session 3: Reconstruction
Chairpersons: Nitin Kekre, India; Sajid Sultan, Pakistan
- Anterior Urethral Strictures in Men
  - Local Skin Graft
    Brusabhanu Nayak, India
  - Management using Buccal Mucosal Graft
    Pukar Maskey, Nepal
- Open House Cases on Obstetric Fistulae
  Moderators: Nitin Kekre, India; AKM Zamanul Islam Bhuiyan, Bangladesh

Summary and Take Home Messages
Madhu Sudan Agrawal, India; Selvalingam Sothilingam, Malaysia
Day 0  
7th August 2019  
Wednesday  
(continue)

13:30  
Asian Society for Female Urology (ASFU) Symposium  
Exploring Brilliance: A glimpse into experts’ experience  
13:30 - 17:35

Master of Ceremony: Ji Sung Shim, Korea  
Chairpersons: Jeong Gu Lee, Korea; Peter Lim Huat Chye, Singapore

- Pushing The Boundaries: Fine Line between Ethics and Surgical Innovation  
Warren Lo Hwa Loon, Malaysia
- Current Status of Prolapse Surgery in Japan. An Analysis of Diagnosis Procedure Combination (DPC) Database  
Satoru Takahashi, Japan
- Consequences after Anti-Incontinence Surgery  
Patkawat Ramart, Thailand
- My Tips and Tricks in Treating Refractory OAB  
Jang Hwan Kim, Korea
- Intravesical Hyaluronic Acid and Chondroitin Sulfate Therapy - Clinical Outcomes in Our Hospital  
Ji Yun Chae, Korea
- Management of Nocturia in Elderly Female Patients  
Peggy Sau-kwan Chu, Hong Kong
- Minimally Invasive Surgery for Ureteral Reconstruction due to Previous Pelvic Surger  
Henry Shing-Hwa Lu, Taiwan
- ASFU AGM Meeting

13:55  
FAUA Symposium  
13:55 - 17:50

Chairpersons: Clarence Chang Moh Lei, Malaysia; Khairul Asri Mohd Ghani, Malaysia

- Welcome and Introduction  
Clarence Chang Moh Lei, Malaysia; Khairul Asri Mohd Ghani, Malaysia

Theme 1: Urology Training in ASEAN: Past, Current and Future
- Urology Training in Malaysian Perspective: Opportunities and Challenges in the Past, Current, and Future  
Clarence Lei Chang Moh, Malaysia
- How to Develop A Successful Robotic Training Programme, and the Future of Robotics in ASEAN  
Ken Siang Png, Singapore
- Laparoscopic (MIS) Training: The Challenges  
Nguyen Phuc Cam Hoang, Vietnam
- Minimally Invasive Surgery For Renal Tumour: Philippines Experience  
Samuel Vincent G. Yrastorza, Philippines

Theme 2: Reconstructive Surgery & Renal Transplantation
- Renal Transplantation: Indonesia Experience and Future Challenges  
Nur Rasyid, Indonesia
- Penile Implant Surgery: Common Complications and How to Prevent It

Theme 3: Complex Urinary Stone Management
- Management of Complex Upper Urinary Tract Stones  
Kyaw Soe Kyaw, Myanmar
- Management of Complex Urinary Stone  
Touch Rano, Cambodia
- SCC and Renal Stones: Case Based Discussion  
Zuraini Ibrahim, Brunei
- Discussion
- Closing Remarks
- Business Meeting

15:30  
Tea Break  
15:30 - 15:45

18:00  
Opening Ceremony  
18:00 - 18:45

18:45  
Welcome Reception  
18:45 - 20:00
### Day 1
8th August 2019
Thursday

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<tr>
<th>Time</th>
<th>Session</th>
<th>Chairpersons</th>
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<tbody>
<tr>
<td>08:00</td>
<td>Plenary Lecture 1 08:00 - 10:00</td>
<td>Chairpersons: Rohan Malek, Malaysia; Allen W. Chiu, Taiwan; Man Kay Li, Singapore</td>
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<td>• Opening Remark</td>
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<td>• Is the Drug Efficacy in Prostate Cancer Among Asians the Same as Westerners?</td>
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<td>Osamu Ogawa, Japan</td>
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<td>• UAA Lecture: Urolithiasis – New Concept and Treatment in 2019</td>
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<td>Zhangqun Ye, China</td>
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<td>• AUA Lecture: Problems and Progress in Treating NMIBC</td>
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<td>John Seigne, USA</td>
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<td>• Can MRI Replace Biopsy in Men on Surveillance?</td>
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<td>Laurence Klotz, Canada</td>
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<td>• Irreversible Electroporation for Prostate Cancer</td>
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<td>Yinghao Sun, China</td>
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<td>• Upper Tract Urothelial Carcinoma: Asia Aspect</td>
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<td>Jacob See-Tong Pang, Taiwan</td>
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<td>• Assessment and Medical Management of Recurrent Stone Formers</td>
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<td>Tom Chi, USA</td>
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<td>10:00</td>
<td>Tea Break 10:00 - 10:30</td>
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<td>10:30</td>
<td>Video Presentation 1</td>
<td>Oncology 10:30 - 11:30</td>
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<td>• 3-Minutes Oral Presentation 1</td>
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<td>*Men's Health and Andrology 10:30 - 12:30</td>
<td>Chairpersons: Zulkifli Md. Zainuddin, Malaysia; Kok Bin Lim, Singapore; Onder Yaman, Turkey</td>
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<td>• Update on Clinical Diagnosis and Treatment of Infertile Man</td>
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<td>William Huang, Taiwan</td>
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<td>• Testosterone Therapy - Challenges and Controversy</td>
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<td>George Lee Eng Geap, Malaysia</td>
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<td>• Premature Ejaculation - Overcoming Mt. Insurmountable</td>
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<td>Ege Can Serefoglu, Turkey</td>
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<td>• Innovative Approach to Men with ED</td>
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<td>Colin Chang Peng Teo, Singapore</td>
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<td>• Advances in Diagnosis of Bladder Outlet Obstruction</td>
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<td>Stephen Mark, New Zealand</td>
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<td>• LUTS and ED: Is There a Link?</td>
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<td>Zulkifli Md. Zainuddin, Malaysia</td>
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<td>• An Evidence-based Management Approach to Peyronie's Disease in 2019</td>
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<td>Eric Chung, Australia</td>
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<td>• Can We Safely Avoid Flexible Cystoscopy in Some Patients with Hematuria</td>
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<td>Tom Chi, USA</td>
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<td>11:00</td>
<td>Plenary Lecture 2 11:00 - 12:00</td>
<td>Chairpersons: Byung Ha Chung, Korea; Teng Aik Ong, Malaysia; Rainy Umbas, Indonesia</td>
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<td>• Improving Prostate Cancer Care through Collaborative Registry - ACAP Data Base Malaysian</td>
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<td>Teng Aik Ong, Malaysia</td>
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<td>• Australian Prostate Cancer Registry</td>
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<td>Kim Moretti, Australia</td>
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<td>• Prostate Biopsy - Minimising Harm and Maximising Yield</td>
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<td>Jason Letran, Philippines</td>
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<td>• Role of Biomarkers in the Era of PSMA PET and mpMRI</td>
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<td>Gyung Tak Mario Sung, Korea</td>
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<td>• The Evolving Role of PSMA PET in the Management of Prostate Cancer</td>
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<td>Declan Murphy, Australia</td>
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**Day 1**

8th August 2019

**Thursday**

**Prostate Cancer 1**
10:30 - 12:30

- Active Surveillance 2019 – The Impact of Recent Developments in Genomics and Imaging on Patient Selection and Management.  
  Laurence Klotz, Canada
- Impact of Genomic Testing in Treating Patient with Metastatic Prostate Cancer  
  Shin Egawa, Japan
- New Robot for Prostate Cancer Surgery in 2020 and Beyond  
  Pradeep P. Rao, India

**Asian Symposium**
10:30 - 12:30

- Is Semi Rigid Ureteroscope Applicable for All Parts of Ureter?  
  Yasser Farahat, United Arab Emirates
- Open Radical Cystectomy is Still Relevant in Asia  
  Agus Rizal A.h. Hamid, Indonesia
- Lap / Robotic Surgery in Vietnam  
  Vu Le Chuyen, Vietnam
- Bladder Cancer Consortium in China – An Update  
  Jian Huang, China
- Kidney Cancer  
  Rainy Umbas, Indonesia
- Chronic Orchalgia  
  Dulaim Alhajeri, Kuwait
- Failed Urethroplasty: An Overview  
  Namantha Nandasena, Sri Lanka
- Best Management of High Risk & Locally Advanced Bladder Cancer  
  Muhammad Abdus Salam, Bangladesh

**Video Presentation 2**
11:30 - 12:30

Oncology

Chairpersons: Meng Shi Lim, Malaysia; Badrulhisham Bahadzor, Malaysia

**3-Minutes Oral Presentation 2**
11:30 - 12:30

Oncology (Bladder & UUTUC)

Chairperson: Wooi Loong Chong, Malaysia

**3-Minutes Oral Presentation 4**
11:30 - 12:30

Oncology (Prostate)

Chairpersons: Jason Yi-Chun Chiu, Taiwan

**3-Minutes Oral Presentation 6**
11:30 - 12:30

Oncology (Mix)

Chairpersons: Rajeenthiran Sundralingam, Malaysia; Jeremy Yuen Chun Teoh, Hong Kong

**Astellas Lunch Symposium**
12:30 - 13:30

Management of mCRPC: A Good Start is Halfway to Great Outcome  

Chairperson: Yeong-Shiau Pu, Taiwan

- Early and Effective Intervention in mCRPC  
  Christopher Evans, United States
- Interaction Discussion on Clinical Dilemmas  
  Case Presenter: Edmund Chiong, Singapore
  Panel Members: Christopher Evans, United States; Jason Letran, Philippines; Yeong-Shiau Pu, Taiwan

**Johnson & Johnson Lunch Symposium**
12:30 - 13:30

Chairpersons: Chandra Shekhar Agrawal, Nepal; Azad Hassan Abdul Razack, Malaysia
Day 1  
8th August 2019  
Thursday  
(continue)

13:30 - 14:30 Renal Preservation in UTUC  
Brant A. Inman, USA

Role of LND in UTUC: Redefining the Boundaries  
Edmund Chiong, Singapore

Adjuvant Chemotherapy for UTUC – New Standard of Care  
Evangelos Xylinas, France

Emerging Immunotherapies for Upper Tract Urothelial Carcinoma  
Marniza Saad, Malaysia

13:30 - 14:30 Endoscopic Enucleation - Bipolar  
Chun-Xiao Liu, China

Endoscopic Vaporization  
Li Ping Xie, China

Endoscopic Enucleation (Holmium)  
Pankaj Maheshwari, India

13:30 - 14:30  
Oncology (Prostate) 3  
13:30 - 14:30  
Chairpersons: Murali Mohan, Malaysia; Suresh Sabaratnam, Malaysia

Upper Tract UC Symposium  
13:30 - 14:30  
Chairpersons: Chong Beng Chua, Malaysia; Tianxin Lin, China; Yeh-Hong Tan (Singapore)

• Renal Preservation in UTUC  
  Brant A. Inman, USA

• Role of LND in UTUC: Redefining the Boundaries  
  Edmund Chiong, Singapore

• Adjuvant Chemotherapy for UTUC – New Standard of Care  
  Evangelos Xylinas, France

• Emerging Immunotherapies for Upper Tract Urothelial Carcinoma  
  Marniza Saad, Malaysia

13:30 - 14:30 Semi Live 1: Enucleation - Tips and Tricks  
Fundamental of BPH Surgery  
13:30 - 14:30  
Chairpersons: Keong Tatt Foo, Singapore; Khor Tze Wei, Malaysia; Henry Woo, Australia

• Endoscopic Enucleation – Bipolar  
  Chun-Xiao Liu, China

• Endoscopic Vaporization  
  Li Ping Xie, China

• Endoscopic Enucleation (Holmium)  
  Pankaj Maheshwari, India

13:30 - 14:30 Oral Presentation 1  
13:30 - 14:30  
Chairpersons: Kyu-Sung Lee, Korea; Samuel Vincent G. Yrastorza, Philippines; Hemanth Kumar Ramasamy, Malaysia

13:30 - 14:45 Nursing Symposium 1  
13:30 - 14:45  
Chairpersons: Ahmad Nazran Fadzli, Malaysia; Khatijah Abdullah, Malaysia; Han Pei Kwong, Malaysia

• Opening Remarks

Symposium 1: Post Radical Surgery for Muscle Invasive Bladder Cancer  
Hoi Chu To, Hong Kong

• Psychosocial Impacts: Body image and sexuality  
  Choo Eng Ong, Singapore

• Patient experience  
  Zainal Abidin bin Nordin, Malaysia

• Discussion

13:30 - 15:20 Young Urologists’ Session 1  
13:30 - 15:20  
Moderator: Yao-Chi Chuang, Taiwan

• Introduction to the UAA Young Urology Session  
  Allen W. Chiu, Taiwan

• Certificate Presentation to Young Urology Fellows of UAA 2019  
  Shin Egawa, Japan; Yao-Chi Chuang, Taiwan; Michiel Sedelaar, Netherlands

Moderators: Allen W. Chiu, Taiwan; Shin Egawa, Japan

The European Association of Urology (EAU)  
Michiel Sedelaar, Netherlands

• Example of Multi-Disciplinary Working Group: The Renal Group  
  Umberto Capitanio, Italy

• Prospective Trialing for Urothelial Cell Carcinoma: A Challenge or Opportunity?  
  Evangelos Xylinas, France

• Questions & Answers Session, Closing Session  
  Michiel Sedelaar, Netherlands; Umberto Capitanio, Italy; Evangelos Xylinas, France

Moderators: Yao-Chi Chuang, Taiwan; Wei Phin Tan, United States

Theme 1: Skills to Boost Urological Career  
Wei Wang, China

The EAU-Young Urology Office (YUO): Achievements, Objectives and Goals  
Michiel Sedelaar, Netherlands

Example of Multi-Disciplinary Working Group: The Renal Group  
Umberto Capitanio, Italy

Prospective Trialing for Urothelial Cell Carcinoma: A Challenge or Opportunity?  
Evangelos Xylinas, France

Questions & Answers Session, Closing Session  
Michiel Sedelaar, Netherlands; Umberto Capitanio, Italy; Evangelos Xylinas, France

Moderators: Yao-Chi Chuang, Taiwan; Wei Phin Tan, United States

Social Media for Urology  
Wei Wang, China
13:30  Master Class 1: Artificial Intelligence  
13:30 - 16:00

Chairperson: Sathiyananthan J R, Malaysia
Co-chairperson: Teng Aik Ong, Malaysia

- Fundamental AI Concepts: From Big Data to Machine Learning  
  Hong Hoe Ong, Malaysia
- Embracing Artificial Intelligence to Elevate Your Horizon as an Asian Urologist  
  Allen W. Chiu, Taiwan
- AI in Urological Cancers  
  Jacob See-Tong Pang, Taiwan
- Surgical AI: Is This The Future of Urology?  
  Prokar Dasgupta, United Kingdom
- Application of AI in Functional Urology & Men's health  
  Ji Youl Lee, Korea
- How to: Applying AI in Everyday Practice with Cloud Resources  
  Abhinav Jain, Singapore
- Assessment & Q&A

14:00  Asia Pacific Society of Reconstructive Urology and Andrologic Surgeons (AP-SRUAS) Symposium  
14:00 - 17:00

Chairpersons: Jalil Hosseini, Iran; Peggy Sau-Kwan Chu, Hong Kong

Asian Lecturers

- Opening
- Practical Points on Urethral Anatomy  
  Mohammadhosseini Heidari, Iran
- Reconstructive Urological Operation in Tuberculosis of Genital Tract  
  Peggy Chu Sau-Kwan, Hong Kong
- The Use of A Bladder Neck AUS and The Male Sling in Male Neuropathies, and Fascial  
  David Winkle, Australia
- How To Harvest and Use A Lingual Mucosa Graft in The Repair of Long Anterior  
  Qiang Fu, China
- Urethral Stricture—The Experience of A Urethroplasty Center.  
  Jalil Hosseini, Iran
- Complex Traumatic Posterior Urethroplasty  
  Farzin Soleimanzadeh, Iran
- Alternative Autologous tissue For Augmented Urethroplasty  
  Allen W. Chiu, Taiwan
- Video Skype Conference - Reconstructive Urology / Andrology  
  Omid Sedigh (Italy), Ahmad Shamsodini (Qatar), Fariborz Bagheri (UAE), Nicola Mondaini (Italy), Giorgio Franco (Italy), Carlo Bettochi (Italy), Ervin Kocjancic (USA)

14:30  3-Minutes Oral Presentation 8  
Oncology (Bladder & UUTUC) 3  
14:30 - 15:30

Chairpersons: Bala Sundram Mariappan, Malaysia; Abdul Rashid Subahan, Malaysia

Moderators: Susan Woo, Malaysia; Mohamed Ashraf Bin Mohamed Daud, Malaysia

- Childhood Urethral Stricture: Sindh Institute Experience  
  Sajid Sultan, Pakistan
- Robot-Assisted Laparoscopic Ureteric Re-Implantation: Lessons, Learnt  
  Aseem Shukla, USA
- Minimally-invasive Approaches in the Management of Paediatric PUJ Obstruction  
  Huixia Zhou, China

14:30  Paediatric Urology Symposium 1  
14:30 - 15:30

Chairpersons: Chit Sin Loh, Malaysia; Chaidir Arif Mochtar, Indonesia

- Retroperitoneal Approach Nephroureterectomy  
  Lin Yao, China
- Pyeloplasty (Robotic / Laparoscopic)  
  Huixia Zhou, China
- Laparoscopic Donor Nephrectomy  
  Pradeep P. Rao, India
- Robotic IVC Thrombectomy  
  Xu Zhang, China

14:30  Semi Live 2:  
Upper Urinary Tract Laparoscopy  
14:30 - 15:30

Chairpersons: Chit Sin Loh, Malaysia; Chaidir Arif Mochtar, Indonesia

- Retroperitoneal Approach Nephroureterectomy  
  Lin Yao, China
- Pyeloplasty (Robotic / Laparoscopic)  
  Huixia Zhou, China
- Laparoscopic Donor Nephrectomy  
  Pradeep P. Rao, India
- Robotic IVC Thrombectomy  
  Xu Zhang, China
Day 1
8th August 2019
Thursday

14:45 - 17:00 Nursing Symposium 2
Chairpersons: Ahmad Nazran Fadzli, Malaysia; Khatijah Abdullah, Malaysia; Han Pei Kwong, Malaysia

Symposium 2: Emerging Paradigms in Urinary Incontinence
- Behavioral Therapy for Frail Elderly with UI
  Wakako Satoh, Japan
- Future Trends in the Treatment of Urinary Incontinence
  Suk Yin Crystal Li, Hong Kong
- Discussion
- Ostomy Appliance Update
  Adeline Hong Sook Kuan, Malaysia

Panel Discussion: How is Urology Nursing Evolving in an Asian Perspective?
- Training and Educational Programs in Hong Kong
  Sau Loi Ng, Hong Kong
- Training and Educational Programs in Malaysia
  Norsiah Mustafa, Malaysia
- Urology Nursing Training and Educational Programs in Singapore
  Poh Choo Toh, Singapore
- Training and Educational Programs in Sri Lanka
  Thalwaththe Gedara Nadeeka Shayamalie Gunarathne, Sri Lanka
- Training and Educational Programs in Macau
  Im Ha Fong, Macau
- Discussion
- Closing Remarks

15:30 - 15:45 Tea Break

15:30 - 16:30 3-Minutes Oral Presentation 9
Oncology (Mix) 1
Chairpersons: Noor Azam Nasuha, Malaysia; Jason Letran, Philippines

15:45 - 17:00 Master Class 2: RIRS
Chairpersons: Islah Munjih bin Ab Rashid, Malaysia; Shinsuke Okada, Japan
- Moderated Case Discussion
  Athanasios Papatsoris, Greece, Shinsuke Okada, Japan
- Hands-on Training

15:45 - 17:00 BJUI Workshop
Chairperson: Krishna Sethia, United Kingdom
- Introduction
  Krishna Sethia, United Kingdom
- RPLND
  David Nicol, United Kingdom
- Complications of Radical Nephrectomy
  Woong Kyu Han, Korea
- Retroperitoneal Fibrosis
  Tim O'Brien, United Kingdom
- Discussion And Q&A

15:45 - 17:00 Paediatric Urology Symposium 2
Chairpersons: Clarence Lei Chang Moh, Malaysia; Poongkodi Nagappan, Malaysia
- Minimally Invasive Surgery (MIS) For Renal Stones: Choose The Best
  Sajid Sultan, Pakistan
- Laparoscopic Pyeloplasty: How I Do It
  Huixia Zhou, China
- Transitional Urology: Setting Up A Successful Programme
  David Winkle, Australia
- Post-Course Evaluation and Q&A

Programme
*Disclaimer: Programme is subject to change
Day 1
8th August 2019
Thursday

(continue)

15:45 • Young Urologists’ Session 2
15:45 – 17:20

• Meet the Innovators: How to do a Paperless Presentation – Videos, GoPros and Drones
  Tanet Thaidumrong, Thailand

• Time Management: How to Multi-task Efficiently As A Urologist
  William Huang, Taiwan

Theme 2: Reflection of Knowledge
Moderator: Kay-Seong Ngo, Malaysia

• Introduction to Sparring Session
• Debate 1: A 10mm Lower Pole Stone in A Fit 75 Year-Old
  - Leave It: Hasina Sadia Khan, Bangladesh
  - Take it out: Michael Alfred Tan, Philippines

• Summary and Vote by Delegates

• Debate 2: Is It Necessary for Pre-operative Urodynamics for Women with Stress Urinary Incontinence?
  - No: Aditya Prakash Sharma, India
  - Yes: Siti Nur Masyithah Maarof, Malaysia

• Summary and Vote by Delegates
• Conclusion from Day 1

16:00 • Reconstructive Urology
16:00 – 17:15

Chairpersons: Jalil Hosseini, Iran; Hamid Ghazali, Malaysia

• Completely Intracorporeally Laparoscopic Radical Cystectomy and Orthotopic Detaniael Sigmod Neobladder: The Initial Experience
  Chun-Xiao Liu, China

• Complex VVF Repair
  Pawan Raj Chalise, Nepal

• Optical Urethrotomy for Urethral Strictures: A Critical Review on Wound Healing and Techniques to Improve its Results
  Kim Tiong Lee, Malaysia

• Reconstruction in Long Ureteric Stricture
  Narmada Gupta, India

• Can the Kidney Be Saved in GU TB?
  Nitin Kekre, India

16:30 • 3-Minutes Oral Presentation 10
Transplant
16:30 – 17:30

Chairpersons: Mototsugu Oya, Japan; Charng Chee Toh, Malaysia

17:00 • Pfizer Symposium
17:00 – 18:00

Chairperson: Teng Aik Ong, Malaysia

• Introduction
• Antibiotic Resistant Infections, a Global Emergency: Problems and Solutions
  George G. Zhanel, Canada

• Antimicrobial Stewardship in UTI Management: An Asian Perspective
  Suresh Kumar Chidambaram, Malaysia

• Tackling Drug Resistance in Bacterial Prostatitis
  George G. Zhanel, Canada

• Q&A

• Closing
Day 2  
9th August 2019  
Friday

08:00  
Plenary Lecture 2  
08:00 – 10:00

Chairpersons: Selvalingam Sothilingam, Malaysia; Osamu Ogawa, Japan; Michael Wong, Singapore
- Clinical Use of Big Data in Urology  
  Allen W. Chiu, Taiwan
- How Will Machine Learning Transform the Landscape of Urology  
  Prokar Dasgupta, United Kingdom
- EAU Lecture: Contemporary Treatment of Locally Advanced Prostate Cancer  
  Michiel Seducelar, Netherlands
- How Has STAMPEDE Trial Fulfilled the Unmet Needs in Treating Advanced CaP  
  Nicholas James, United Kingdom
- Evolution of Robotic Surgery  
  Sahabudin Raja Mohamed, Malaysia
- Improving Outcomes for Muscle-Invasive Bladder Cancer  
  Shomik Sengupta, Australia
- Immuno-Oncologic and Combination Therapy in mRCC – What is on the Horizon  
  Daniel Heng, Canada
- ACU Lecture: Urologist and Risk Management – Good Practices to Keep the Lawyers Away  
  Clarence Lei Chang Moh, Malaysia

10:00  
Tea Break  
10:00 – 10:30

Asia-Pacific Society of Uro-Oncology (APSU) Symposium  
10:00 – 12:30

- Welcome and Introduction  
  Ji Youl Lee, Korea

Session 1: Prostate Cancer  
Chairperson: Byung Ha Chung, Korea
- Management of Non-Metastatic CRPC: Current and Future Directions  
  Rainy Umbas, Indonesia
- Early Experience with Focal Therapy  
  Hakmin Lee, Korea
- Enzalutamide in Advanced Prostate Cancer  
  Rupesh Pophale, Singapore
- Bone-Targeting Agent in Urologic Cancer  
  Seasea Gao, China
- Panel Discussion  
  Sung Kyu Hong, Korea; Rainy Umbas, Indonesia; Hakmin Lee, Korea; Rupesh Pophale, Singapore; Seasea Gao, China

Session 2: Kidney Cancer  
Chairpersons: Ji Youl Lee, Korea; Teng Aik Ong, Malaysia
- Robotic Partial Nephrectomy: My Experience  
  Shigeo Horie, Japan
- Partial Nephrectomy using da Vinci SP System: Initial Clinical Experience  
  Woong Kyu Han, Korea
- Role of Adjuvant Therapy after Radical Nephrectomy for Kidney Cancer  
  Anthony Ng Chi Fai, Hong Kong
- Panel Discussion  
  Shigeo Horie, Japan; Anthony Ng Chi Fai, Hong Kong

10:30  
Video Presentation 3  
Urolithiasis / Reconstruction  
10:30 – 11:30

Chairperson: Bannakij Lojanapiwat, Thailand

3-Minutes Oral Presentation 12  
RECON 1  
10:30 – 11:30

Chairpersons: Kumaresan Sellamuthu, Malaysia; Siew Hong Chan, Malaysia

3-Minutes Oral Presentation 14  
LUT 1  
10:30 – 11:30

Chairpersons: Abdulqadir Alzarooni, United Arab Emirates; Amit Kumar Sharma, Malaysia

3-Minutes Oral Presentation 16  
Stone 1  
10:30 – 11:30

Chairpersons: Kin Li, Macau; Zainal Azim Abdul Kadir, Malaysia
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<th>Time</th>
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<tr>
<td>10:30</td>
<td>Semi Live 3: RARP</td>
<td>Chairpersons: Noor Ashani Md Yusoff, Malaysia; Gyung Tak Mario Sung, Korea;</td>
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<td>10:30 - 11:30</td>
<td>Yen-Chuan Ou, Taiwan; Chit Sin Loh, Malaysia</td>
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<td>• Nerve-sparing</td>
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<td>Declan Murphy, Australia</td>
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<td>• Anatomic Robot - Assisted Radical Prostatectomy</td>
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<td>Atsushi Takenaka, Japan</td>
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<td>• Robot Assisted Radical Prostatectomy - Retzius Space Sparing Approach</td>
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<td>Murali Sundram Mikail Abdullah, Malaysia</td>
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<td>Endourology 10:30 - 12:30</td>
<td>Chairpersons: Kazi Rafiqul Abedin, Bangladesh; Kamil Noordin, Malaysia;</td>
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<td>Chung-You Tsai, Taiwan</td>
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<td>• Metabolic Syndrome and Risk of CKD in Kidney Stone</td>
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<td>Rohan Malek, Malaysia</td>
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<td>• MET for Ureteric Stone - Evidence and Clinical Relevance</td>
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<td>Selvalingam Sothilingam, Malaysia</td>
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<td>• MINI PCNL Should Be the New &quot;Standard&quot; PCNL</td>
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<td>Ravindra Sabniris, India</td>
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<td>• ECIRS the Current Status</td>
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<td>Sung Yong Cho, Korea</td>
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<td>• Disposable Ureteroscopes in RIRS</td>
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<td>Athanasios Papatsoris, Greece</td>
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<td>• Insignificant Stone Fragment - Current View and Implication for RIRS</td>
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<td>Michael Wong, Singapore</td>
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<td>• MIS for Complex Renal &amp; Staghorn Stones - Tips &amp; Tricks</td>
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<td>Madhu Sudan Agrawal, India</td>
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<td>• Role of Open Stone Surgery</td>
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<td>Toe Lwin, Myanmar</td>
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<td>Master Class 3: Andrology</td>
<td>Chairpersons: Rajeev Kumar, India; George Lee Eng Geap, Malaysia; Shanggar</td>
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<td>10:30 - 12:30</td>
<td>Kuppusamy, Malaysia</td>
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<td>• Peyroni's Disease: Non-surgical and Surgical Management</td>
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<td>Dulaim Alhajeri, Kuwait</td>
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<td>• Erectile Dysfunction: Penile Prosthesis - Tips and Tricks to Prevent</td>
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<td>Complications</td>
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<td>Eric Chung, Australia</td>
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<td>• Male Infertility: Sperm Retrieval in Azoospermia</td>
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<td>Ranjith Ramasamy, USA</td>
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<td>• Case Discussion</td>
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<td>Ranjith Ramasamy, USA</td>
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<td>11:30</td>
<td>Video Presentation 4</td>
<td>Chairpersons: Fam Xang Inn, Malaysia; Datesh Daneshwar, Malaysia</td>
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<td>3-Minutes Oral Presentation 13</td>
<td>Chairpersons: Saadat Khan, Pakistan; Jeong Gu Lee, Korea</td>
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<td>Functional Mix</td>
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<td>11:30 - 12:30</td>
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<td>3-Minutes Oral Presentation 15</td>
<td>Chairpersons: Chuan-Liang Xu, China; Say Chuan Khoo, Malaysia</td>
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<td>11:30 - 12:30</td>
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<td>3-Minutes Oral Presentation 17</td>
<td>Chairpersons: Phone Myint, Myanmar; Balan Ambikai, Malaysia</td>
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<td>Stone 2</td>
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<td>11:30 - 12:30</td>
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<td>12:30</td>
<td>Semi Live 4: Radical Cystectomy</td>
<td>Chair: Rohan Malek, Malaysia</td>
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<td>11:30 - 12:30</td>
<td>• Introduction - Prevalence of OAB</td>
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<td>Rohan Malek, Malaysia</td>
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<td>• How To Overcome Adaptive Behaviors In OAB</td>
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<td>Warren Lo Hwa Loon, Malaysia</td>
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<td>• A Patient-Centric Approach to Improve Treatment Outcomes</td>
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<td>Philip Van Kerrebroeck, Netherlands</td>
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<td>• Treatment Persistence In OAB: Challenges And Solutions</td>
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<td>Chun-Hou Liao, Taiwan</td>
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<td>Astelles Lunch Symposium 2</td>
<td>Chair: Rohan Malek, Malaysia</td>
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<td>12:30 - 13:30</td>
<td>• Introduction - Prevalence of OAB</td>
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### Day 2
9th August 2019
Friday

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<th>Event</th>
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<tr>
<td>12:30</td>
<td>GSK Lunch Symposium Evolution of BPH Management</td>
<td>Ege Can Serefoglu, Turkey; Nianzeng Xing, China; Bala Sundram Mariappan, Malaysia</td>
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<td>13:30</td>
<td>Oral Presentation 2</td>
<td>Ege Can Serefoglu, Turkey; Nianzeng Xing, China; Bala Sundram Mariappan, Malaysia</td>
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<td>13:30</td>
<td>3-Minutes Oral Presentation 11 Education</td>
<td>Hoang Duc Nguyen, Vietnam; Christopher Ho Chee Kong, Malaysia</td>
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<td>13:30</td>
<td>Asia Pacific Prostate Society (APPS) Symposium</td>
<td>Rainy Umbas, Indonesia; Byung Ha Chung, Korea</td>
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<td>13:30</td>
<td>Young Urologists’ Session 3</td>
<td>Rainy Umbas, Indonesia; Byung Ha Chung, Korea</td>
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<td>13:30</td>
<td>Semi Live 5: Reconstructive / Andrology</td>
<td>Shanggar Kuppusamy, Malaysia; Amit Kumar Sharma Fateh Chand, Malaysia; Pukar Maskey, Nepal</td>
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**Programme**

*Disclaimer: Programme is subject to change*

**Day 2**

**9th August 2019**

**Friday**

### GSK Lunch Symposium
12:30 - 13:30

**Chairpersons:** Ege Can Serefoglu, Turkey; Nianzeng Xing, China; Bala Sundram Mariappan, Malaysia

### Oral Presentation 2
13:30 - 14:30

**Chairpersons:** Ege Can Serefoglu, Turkey; Nianzeng Xing, China; Bala Sundram Mariappan, Malaysia

### 3-Minutes Oral Presentation 11 Education
13:30 - 14:30

**Chairpersons:** Hoang Duc Nguyen, Vietnam; Christopher Ho Chee Kong, Malaysia

### Asia Pacific Prostate Society (APPS) Symposium
13:30 - 15:30

**Chairpersons:** Rainy Umbas, Indonesia; Byung Ha Chung, Korea

#### Young Urologists’ Session 3
13:30 - 15:30

**Chairpersons:** Rainy Umbas, Indonesia; Byung Ha Chung, Korea

- **Opening Remark**
  - Ji Youl Lee, Korea
- **Welcome Remark**
  - Teng Aik Ong, Malaysia
- **Genome Medicine of Prostate Cancer**
  - Shigeo Horie, Japan
- **Infection, Inflammation and Prostate Cancer**
  - Seung-Ju Lee, Korea
- **Immunotherapy for Prostate Cancer: Current Update**
  - Lukman Hakim, Indonesia
- **BMD Change after ADT in Asian Prostate Cancer Patients**
  - Taek Won Kang, Korea
- **Cases, Questions, Answers & Closing Session**
  - Jun Hyuk Hong, Korea

### Theme: Novel Skills and Technology
13:30 - 14:30

**Moderator:** Kay Seong Ngo, Malaysia

- **Introduction:** The European Association of Urology (EAU) – Young Urologists’ Session
  - Atsushi Takenaka, Japan
- **State of the Art:** Diagnosis of Prostate Cancer, Role of MRI, Target Biopsies, Markers
  - Michiel Sedelaar, Netherlands
- **State of the Art:** Role of Adjuvant Therapy after Renal Carcinoma Nephrectomy
  - Umberto Capitanio, Italy
- **State of the Art:** Immediate Radical Cystectomy for High Risk NMIBC
  - Evanguelos Xylinas, France
- **Cases, Questions, Answers & Closing Session**
  - Michiel Sedelaar, Netherlands; Umberto Capitanio, Italy; Evanguelos Xylinas, France

### Semi Live 5: Reconstructive / Andrology
13:30 - 15:30

**Chairpersons:** Shanggar Kuppusamy, Malaysia; Amit Kumar Sharma Fateh Chand, Malaysia; Pukar Maskey, Nepal

- **Anastomotic Urethroplasty**
  - Justin Chee, Australia
- **Substitution Urethroplasty – Buccal Mucosa**
  - Sanjay Kulkarni, India
- **Peyronie’s Disease**
  - Ranjith Ramasamy, USA
- **Robotic Sacrocolpopexy**
  - Warren Lo Hwa Loon, Malaysia
- **Penile Implant**
  - Ranjith Ramasamy, USA
- **Sperm Retrieval**
  - Ranjith Ramasamy, USA
Day 2  
9th August 2019

13:30 AUSTEG Nursing Workshop  
13:30 - 17:00

- Introduction
- PCNL – Different Methods to Obtain Access
  Hyung Joon Kim, Korea
- Overview of Instruments for Stone Fragmentation
  Chen Hsun Ho, China
- Introduction to Boston Scientific Endourology Nurse Institute
  Sherry Li
- CDS and Maintenance of Scopes
  Gavin Yeung
- Introduction to Advanced Energy / 3D Laparoscopic Simulator
  Gang Zhu, China
- Q & A and Group Photo
- Hands-on Workshop

Master Class 4: MRI Fusion Prostate Biopsy
13:30 – 16:05

Chairpersons: Khairul Asri Mohd Ghani, Malaysia; Jason Letran, Philippines

- Introduction and Overview
  Khairul Asri Mohd Ghani, Malaysia
- Role of MRI Fusion Biopsy in Current Guidelines & State-of-The-Art Literature
  Wai-Kit Ma, Hong Kong
- Interpretation of Multiparametric MRI + PIRADS Scoring
  Malinda Abd Majid, Malaysia
- Different Techniques
  Ka Lun Lo, Hong Kong
  1. Cognitive vs Software-based
  2. Rigid vs Elastic
  3. Free hand vs Robotic: And Approaches
  4. Transrectal vs Transperineal
     Which is the Best?
- Transperineal Fusion Biopsy under LA / Sedation
  Peter Chiu Ka Fung, Hong Kong
- Koelis MRI Fusion System Experience
  Jason Letran, Philippines
- Q&A / Discussion

14:30 Kidney Cancer
14:30 - 15:30

Chairpersons: Xeng Inn Fam, Malaysia; Xu Zhang, China; Srinath Chandrasekara, India

- Minimally Invasive Surgery for Renal Tumours with Venous Tumour Thrombus. Classification and Outcomes
  Xin Ma, China
- Cytoreductive Nephrectomy is Redundant in mRCC
  Daniel Heng, Canada
- The Role of Lymph Node Dissection and the Implication of Lymph Node Invasion in RCC
  Umberto Capitanio, Italy
- Emerging Therapy for Non Clear Cells RCC
  Guan Chou Teh, Malaysia

14:40 Master Class 5: Reconstructive / Urethroplasty
14:40 – 17:45

Chairpersons: Saiful Azli Mohd Zainuddin, Malaysia; Paksi Satyagraha, Indonesia; Siew Hong Chan, Malaysia

Part A - Preparation for Urethroplasty

- Anatomy of the Urethra & How to Evaluate Urethral Strictures?
  Sanjay Kulkarni, India
- What is the Role of Endoscopic Treatments for Urethral Strictures (Internal Urethrotomy / Dilatation)? How I do It.
  Justin Chee, Australia
- 13 Lessons Learned that have Greatly Improved My Surgical Techniques in Urethral Reconstruction
  Justin Chee, Australia
- Harvesting the Buccal Mucosa. How I do It.
  Sanjay Kulkarni, India

Part B - Urethroplasty

- Penile Urethroplasty?
  Sanjay Kulkarni, India
- Bulbar Urethroplasty? My Algorithm
  Justin Chee, Australia
- Posterior Urethroplasty. Tips and Tricks
  Sanjay Kulkarni, India
- Management of Complex Cases
  a. Pan Urethroplasty
  b. Perineal Urethroplasty
  Sanjay Kulkarni, India
  Justin Chee, Australia

- Q&A
Day 2  
9th August 2019  
Friday  
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<td>15:30</td>
<td>Tea Break</td>
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<td>15:45</td>
<td>Bladder Cancer 1</td>
<td>Brant A. Inman, USA; Jeremy Teoh Yuen Chun, Hong Kong; Christopher Evans, USA; Agus Rizal A.H. Hamid, Indonesia; Wei Shen Tan, United Kingdom</td>
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<td>15:45</td>
<td>Bladder Cancer 1</td>
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<td>15:45</td>
<td>3-Minutes Oral Presentation 19</td>
<td>Jeremy Yuen Chun Teoh, Hong Kong; Leong Wing Seng, Malaysia; John Miller, Australia</td>
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<td>16:15</td>
<td>3-Minutes Oral Presentation 22</td>
<td>Muhammad Asraff, Malaysia; Rohana, Malaysia</td>
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<td>16:30</td>
<td>3-Minutes Oral Presentation 20</td>
<td>Teck Meng Tham, Malaysia; Vikramjit Saren, Malaysia</td>
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<td>16:30</td>
<td>3-Minutes Oral Presentation 23</td>
<td>Kalai, Malaysia; Kenneth Koh Beng Hock, Malaysia</td>
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<td>17:00</td>
<td>Ferring Evening Symposium Optimizing Androgen Deprivation Therapy 2019</td>
<td>Warren Lo Hwa Loon, Malaysia</td>
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<td>19:00</td>
<td>Congress Dinner</td>
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### Day 3
**10th August 2019**

**Plenary Lecture 3**
08:00 - 10:00

- **Chairpersons:** Guan Chou Teh, Malaysia; Masaru Murai, Japan; Anthony Chi Fai Ng, Hong Kong

  - SIU Lecture: Keep on Inventing  
    Sanjay Kulkarni, India
  - Managing Prostate Cancer in Elderly  
    Nicolas Mottet, France
  - Genomic Profiling in Managing Urologic Cancer - Precision Medicine from Bench to Bedside  
    Christopher Evans, USA
  - Local Treatment for Metastatic Prostate Cancer  
    Derya Tilki, Germany
  - UAA Honorary Member Lecture: Health Behind BARS  
    Man Kay Li, Singapore
  - Nocturnal Polyuria  
    Alan Wein, USA
  - Asian Men's Health Report - Current Status and Challenges  
    Hui Meng Tan, Malaysia
  - BJUI Lecture: The Future of Surgery - A Urologists Perspective  
    David Nicol, United Kingdom

**Tea Break**
10:00 - 10:30

**AUSTEG Symposium**
Advancing Asian Urology Together
10:15 - 12:30

- **Part 1**
  **Chairpersons:** Gang Zhu, China
  - Introduction  
    Gang Zhu, China
  - Critical Landmarks in Pelvic MIS: Showing the Roadmap  
    Eddie Chan, Hong Kong
  - Application of 3D Image Reconstruction in Robotic Surgery  
    Gang Zhu, China

- **Part 2**
  **Chairpersons:** Anthony Chi Fai Ng, Hong Kong; Michael Wong, Singapore
  - Performing RIRS with Ease: Sharing of tricks  
    Sung Yong Cho, Korea
  - Making PCNL Easy: The Ultrasound Guided Puncture  
    Chen Hsun Ho, Taiwan
  - Update on Surgical Treatment of BPH - How does Bipolar TURP Compare with the Rest  
    Michael Wong, Singapore
  - Maximizing Efficiency of Laser in Urologic Surgeries  
    Hyung Joon Kim, Korea

- **Part 3**
  **Chairpersons:** Teng Aik Ong, Malaysia; Peggy Sau-Kwan Chu, Hong Kong
  - Developing a Surgical Training Model: A beginner's Guide  
    Jeremy Teoh Yuen Chun, Hong Kong
  - Neuromodulation: How to Teach the Art  
    Yao Guang Zhang, China

**Bladder Cancer 2**
10:30 - 11:30

- **Chairpersons:** Abbas Basiri, Iran; Norman Dublin, Malaysia

  - Current Status of Immuno Therapy in NMIBC  
    Anthony Ng Chi Fai, Hong Kong
  - Tips & Tricks: Intracorporeal Neobladder Reconstruction in Laparoscopic Radical Cystectomy  
    Nianzeng Xing, China
  - Robotic / Laparoscopic Cystectomy and Urinary Diversion Can Be the Standard of Care for MIBC in 2020  
    Eddie Chan, Hong Kong
  - Evolving Landscape Immuno Therapy in Metastatic Urethelial Carcinoma  
    Adlinda Alip, Malaysia

*Disclaimer: Programme is subject to change*
Day 3
10th August 2019

Transplantation in Asia
10:30 - 11:30
Chairpersons: Vijayan Manogran, Malaysia; Agus Rizal A. H. Hamid, Indonesia
- Challenges in Developing a Living Donor Transplant Program in Asia
  Man-Kay Li, Singapore
- Robot Assisted Renal Transplantation – Is it Worthwhile?
  Pradeep P. Rao, India
- Managing Urological Complication after Transplant Surgery
  Ho-Yee Tiong, Singapore
- Paediatric Renal Transplantation in Asia - Result and Challenges
  Clarence Lei Chang Moh, Malaysia

Endourology: Case Challenge in Asia
10:30 - 12:30
Chairpersons: Ravindra Sabnis, India; Kah Ann Git, Malaysia
- Panel Discussion
  Madhu Sudan Agrawal, India; Athanasios Papatsoris, Greece;
  Bannakij Lojanapiwat, Thailand; Takaaki Inoue, Japan; Kumaresan Sellamuthu, Malaysia

Prostate Cancer 2
11:30 - 12:30
Chairpersons: Rajeev Kumar, India; Rajenethran Suntheralingam, Malaysia
- Best Approach for Locally Advanced Prostate Cancer – RT
  Nicholas James, United Kingdom
- Best Approach for Locally Advanced Prostate Cancer – Surgery
  Narmada Gupta, India
- A New Standard of Care for nmCRPC?
  Ji Youl Lee, Korea
- Managing Oligometastasis in Prostate Cancer – Controversy and Evidence of Local and Metastatic Directed Therapy
  Nicholas James, United Kingdom

Lunch Symposium
12:30 - 13:30

Master Class 6:
Robotic Partial Nephrectomy
13:30 - 15:30
Chairpersons: Koon Ho Rha, Korea; Datesh Daneshwar, Malaysia
- Introduction of Laparoscopic and Robotic Partial Nephrectomy
  Noor Ashani Md. Yusoff, Malaysia
  Koon Ho Rha, Korea VS Chit Sin Loh, Malaysia
- Step by Step Robotic Partial Nephrectomy : Standardization of the Used Techniques
  Guan Chou Teh, Malaysia
- How to Achieve Consistent Outcome in Robotic Partial Nephrectomy?
  Koon Ho Rha, Korea
- Challenging Robotic -Assisted Partial Nephrectomy
  Xu Zhang, China
- Complications Management during Robotic Partial Nephrectomy
  Prokar Dasgupta, United Kingdom
- Robotic Transperitoneal VS Retroperitoneal Partial Nephrectomy
  Eddie Chan, Hong Kong
- Partial Nephrectomy: How Much that We Need to Cut? Excision or Enucleation?
  Koon Ho Rha, Korea

Master Class 7:
Dealing with Advanced & Metastatic Prostate Cancer in 2020
13:30 - 15:30
Part 1
Chairpersons: Nicolas Mottet, France; Marniza Saad, Malaysia
- mHSPC: Real Life Case Presentation
  Takahiro Kimura, Japan
- mHSPC: Management Strategies for 2019/2020
  Nicholas James, United Kingdom

Part 2
Chairpersons: Guan Chou Teh, Malaysia; Rainy Umbas, Indonesia
- mCRPC: Real Life Case Presentation
  Edmund Chiong, Singapore
- mCRPC: Management Strategies for 2019/2020
  Axel Merseburger, Germany

*Disclaimer: Programme is subject to change*
Part 3
Chairpersons: Ji Youl Lee, Korea; Laurence Klotz, Canada; Axel Merseburger, Germany
- nmCRPC: Real Life Case Presentation
  Adlinda Alip, Malaysia
- nmCRPC: Management Strategies for 2019/2020
  Christopher Evans, United States

Part 4
Chairpersons: Nicholas James, United Kingdom
- Locally Advanced CaP: Real Life Case Presentation
  Declan Murphy, Australia
- Locally Advanced CaP: Management Strategies for 2019/2020
  Nicolas Mottet, France
  DNA Repair Defects in Prostate Cancer – What the Urologist Needs to Know
  Declan Murphy, Australia

Master Class 8: ECIRS
13:30 - 15:30
Chairpersons: Islah Munjih bin Ab Rashid, Malaysia; Takaaki Inoue, Japan
- The Current Trend of Endourological Treatment of Renal Stone in Asia
  Islah Munjih bin Ab Rashid, Malaysia
- Tips and Tricks of Successful ECIRS: What We Should Know Before Performing ECIRS
  Sung Yong Cho, Korea
- Tips and Tricks of Successful ECIRS: Obtaining Access and Achieving Best Stone Clearance Rate
  Takaaki Inoue, Japan
- Debate: PCNL vs ECIRS
  Kah Ann Git, Malaysia vs Sung Yong Cho, Korea
- Semi Live/Case Discussion ECIRS: A Case of Difficult Access / Stone Clearance
  Sung Yong Cho, Korea

Challenges in Difficult Functional Urology / LUTS
13:30 - 15:30
Chairpersons: Keong Tat Foo, Singapore; Christopher Ho Chee Kong, Malaysia;
Vorapot Choonhaklai, Thailand
- LUTS in Young Men
  Khai Lee Toh, Singapore
- When Will I Do Surgery for BPH?
  Henry Woo, Australia
- Update on Ketamine Cystitis
  Peggy Chu Sau-Kwan, Hong Kong
- Managing Urinary Incontinence Post Artificial Urinary Sphincter Implantation: Key Learnings and The Way Forward
  Warren Lo Hwa Loon, Malaysia
- Perusing the Best Surgery For Female Stress Urinary Incontinence — Fascia or Mesh Sling?
  Alex Tong Long Lin, Taiwan
- Sacral Neuromodulation for Refractory OAB
  Yao Guang Zhang, China
- Continence Management for the Frail Older Persons: Practical Tips
  Maw Pin Tan, Malaysia
- Advances in diagnosis of Bladder Outlet Obstruction
  Phone Myint, Myanmar

Closing Ceremony
15:30 - 15:45

Tea Break
15:45 - 16:00