



ASIAN SUMMIT ON ROBOTIC SURGERY 2018

Grand Copthorne Waterfront | Singapore

18th ~ 20th October 2018

Day 1: Thursday 18 October 2018

Time	Grand Ballroom I UROLOGY	Grand Ballroom II GYNECOLOGY	Oriole GENERAL SURGERY	Canary ENT SURGERY
0900 - 1000	OPENING CEREMONY 09:00 Welcome Address: Aneez DB Ahmed, Chairman, ASRS 2018 09:05 Keynote Lecture: The Future Is Now: Robotic Surgery In Singapore And Asia Joseph Ng, President, RS3 09:35 Opening of ASRS 2018 – Guest-of-Honour			
1000 – 1030	Coffee Break and Industry Exhibition			
1030 – 1200	UROLOGY SESSION 1 General and Prostate <i>Moderators: Chong Yew Lam / Sim Hong Gee</i> 10:30 Robotic Surgery In Asia: Past, Present And Future - Christopher Cheng, Singapore 10:50 Credentialing And Accreditation Of Robotic Surgery – Tan Teck Wei, Singapore 11:10 Role Of MRI Prostate In The Planning For Robotic Prostatectomy - Chong Kian Tai, Singapore 11:30 Da Vinci SP RARP – Eddie Chan, HK 11:50 Q & A	<p style="text-align: center;"><u>10:30 – 10:40</u></p> BENIGN GYNECOLOGY CONSENSUS STATEMENT GYNECOLOGY SESSION 1 Getting The Proper Start <i>Moderator: Peter Lim</i> 10:40 Strategies For Set-up With A Live On-stage Demo – Arnold Advincula, US 10:55 The Use Of VR & AR Simulation In Robotic Surgery Training And Skills Maintenance - Arnold Advincula, US 11:10 Credentialing And Privileging In A Sustainable Robotic Surgical Program - Tae-Joong Kim, Korea	<div style="border: 1px solid black; padding: 5px; text-align: center; background-color: yellow;"> Cadaveric Workshop Colorectal Surgery (10:00 - 14:00) @ CGH </div> GENERAL SURGERY SESSION 1 HBP <i>Moderators: Adrian Chiow / Vishal Shelat / Tang Chung Ngai</i> 10:30 Personal Experience With The Development Of Robotic HBP Over 16 Years (2001 – 2017) – Anusak Yiengpruksawan, Thailand 10:50 Robotic Pancreatectomy: Current Evidence And Techniques – Peng Cheng Hong, China	ENT SESSION 1 Tips And Pearls In Starting A Robotic Head And Neck Program <i>Moderators: Raymond Tsang / Wang Cheng Yuan</i> 10:30 Setting Up, Docking Of Da Vinci Robot – Jason Chan, HK 10:50 Overview Of “Inside-out” Transoral Anatomy – Wang Cheng Yuan, China 11:10 Managing Complications Of TORS – Harold Heah, Singapore 11:30 Transoral Robotic Surgery For Oropharyngeal Cancer - Scott Magnuson, US

		<p>11:25 Choosing The Right Instruments: Robotic And Other Complementary Devices - Arnold Advincula, US</p> <p>11:40 Complications In Robotic Surgery – Naider Najjar, Australia</p> <p>11:55 Q & A</p>	<p>11:10 Robotic Biliary Surgery: Current Evidence And Techniques – Kang Chang Moo, Korea</p> <p>11:30 Starting Robotic HBP Surgery And Establishing Its Role In A Laparoscopic HBP Department: Initial Experience In Southeast Asia – Brian Goh, Singapore</p> <p>11:50 Q & A</p>	<p>11:50 Q & A</p>
1200 - 1300	INDUSTRY LUNCH SYMPOSIUM <i>sponsored by AstraZeneca</i>	INDUSTRY LUNCH SYMPOSIUM <i>sponsored by Sanofi</i>	Lunch	
1300 – 1330	PLENARY LECTURE 1 - “Extreme Robotic Surgery In Urology” Zhang Xu, China <i>Moderator: Chong Kian Tai</i>			
1330 - 1400	PLENARY LECTURE 2 - “Current Evidence For And Future Of Robotic HBP Surgery” Tang Chung Ngai, HK <i>Moderator: Brian Goh</i>			
1400 - 1430	PLENARY LECTURE 3 – “The Inevitability Of Robotic Surgery: It’s Here, Now Where Do We Go Next?” Arnold Advincula, US <i>Moderator: Joseph Ng</i>			
1430 - 1600	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <p>Cadaveric Workshop Urology (14:00 -18:00) @ CGH</p> </div>	<p>GYNECOLOGY SESSION 2 Managing The Difficult Uterus <i>Moderator: Hye-Sung Moon</i></p> <p>14:30 Large Fibroid Uterus (Tips And Tricks) - Jiheum Paek, Korea</p> <p>14:45 Obliterated Anterior And Posterior Cul De Sac - Hung-Cheng Lai, Taiwan</p> <p>15:00 Optimizing The Vaginal Cuff And Tissue Extraction, Arnold Advincula, US</p> <p>15:15 Q & A</p>	<p>GENERAL SURGERY SESSION 2 Upper GI Esophageal Cancer <i>Moderators: Jimmy So / Yuen Soon</i></p> <p>14:30 Robotic Esophagectomy – Boon Or Bane? – Yin-Kai Chao, Taiwan</p> <p>14:50 Technique Of Robotic Esophagectomy: How I Do It? – Yin-Kai Chao</p> <p>15:10 Local Experience Of Robotic Esophagectomy – Jaideep Raj Rao, Singapore</p> <p>15:30 Q & A</p>	<p>ENT SESSION 2 Expanded Indications Of Transoral Robotic Surgery (How I Do It Session) <i>Moderators: Jason Chan / Koh Yoon Woo</i></p> <p>14:30 Transoral Robotic Surgery For The Treatment Of Oropharynx Malignant Tumors- Report Of Sun Yet Sen Cancer Center Experience" - Ming Song, China</p> <p>14:50 Transoral Robotic Surgery</p>
	<p>VIDEO PAPER SESSION <i>Moderator: Aneez DB Ahmed</i></p>			

				<p>Using The Da Vinci Single Port Robotic Surgical System – Raymond Tsang, HK</p> <p>15:10 Parapharyngeal Space Tumor - Lim Chwee Ming, Singapore</p> <p>15:30 TORS Using The FLEX Robot - Constance Teo, Singapore</p> <p>15:50 Q & A</p>
1600 – 1630	Coffee Break (E-poster and Industry Exhibition)			
1630 – 1730	<p>SUA - RS3 Consensus Meeting 16:00 – 18:00 Nightingale Room</p>	<p>GYNECOLOGY SESSION 3 Reproductive Surgery <i>Moderator: Mee-Ran Kim</i></p> <p>16:30 Myomectomy - Hiroe Ito, Japan</p> <p>16:45 Deeply Infiltrating Endometriosis Suresh Nair, Singapore</p> <p>17:00 Robotic Tubal Reversal Dan Role Of Robotic Surgery In IVF Era - Ivan Sini, Indonesia</p> <p>17:15 Q & A</p>	<p>GENERAL SURGERY SESSION 3 Upper GI Gastric Cancer <i>Moderators: Aung Myint Oo / Andrew Wong</i></p> <p>16:30 Gastrectomy For Cancer: Why Robotic? – Sang-Uk Han, Korea</p> <p>16:50 Technique Of Robotic Gastrectomy: How I Do It? – Sang-Uk Han, Korea</p> <p>17:10 Q & A</p> <p>HBP – Consensus Meetings 14:30-16:00 Robotic Pancreatectomy 16:00-18:00 Robotic Liver</p> <p>Venue: Sharma Rm</p>	<p>ENT SESSION 3 Robotic Neck Surgery <i>Moderators: Scott Magnuson / Wang Chen-Chi</i></p> <p>16:30 Robotic Thyroidectomy – Kyung Tae, Korea</p> <p>17:00 Retroauricular Head And Neck Surgery - Koh Yoon Woo, Korea</p> <p>17:30 Robotic Neck Surgery For Benign Tumors – Yang Tsung Lin, Taiwan</p> <p>17:50 Q & A</p>
1730 - 1830		<p>GYNECOLOGY SESSION 4 Pelvic Reconstruction <i>Moderator: Keun-Ho Lee</i></p> <p>17:30 Sacrocolpopexy – Jennifer Jose, Philippines</p> <p>17:45 Fistula Repairs And Mesh Complications – Jennifer Jose, Philippines</p>	<p>GENERAL SURGERY SESSION 4 Upper GI Bariatric Surgery And Benign UGI Surgery <i>Moderators: Alvin Eng / Tan Chun Hai</i></p> <p>17:30 Robotic Roux-en-Y Gastric Bypass – June Lee, Singapore</p> <p>17:50 Robotic Paraesophageal</p>	

		18:00 Q & A	Hernia Repair – Asim Shabbir, Singapore	
			18:10 Q & A	

Day 2: Friday 19 October 2018

Time	Grand Ballroom I UROLOGY	Grand Ballroom II GYNECOLOGY	Oriole GENERAL SURGERY	Canary ENT SURGERY
0830 - 1000	<p>UROLOGY SESSION 2 Video Seminar On RARP <i>Moderators: Terence Lim / John Yuen</i></p> <p>08:30 Overcoming Challenging Scenarios During RARP – Edmund Chiong, Singapore</p> <p>08:50 Clipless Bilateral Nerve Sparing RALP – James Tan, Singapore</p> <p>09:10 Is Technique Of Robotic Radical Prostatectomy Different For High Grade Prostate Cancer? – Ashok Hemal, US</p> <p>09:30 Retzius-sparing Robotic Prostatectomy: How To Make It Easy To Learn?– Koon Ho Rha, Korea</p> <p>09:50 Q & A</p>	<p>Cadaveric Workshop Gynaecology (08:00 -12:00) @ CGH</p> <p>GYNECOLOGY SESSION 5 Oncology <i>Moderator: Joseph Ng</i></p> <p>08:30 The Future Of Robotics In The Surgical Care Of Women Living With Cancer - Peter Lim, US</p> <p>09:00 The Sentinel Lymph Node In Women's Cancer: An Idea Whose Time Has Come? - Mario Leitao, US</p> <p>09:30 Q & A</p>	<p>GENERAL SURGERY SESSION 5 HBP <i>Moderators: Choi Gi Hong / Lee Lip Seng / Lee Ser Yee</i></p> <p>08:50 Single Center Experience With Over 1000 Robotic HBP Procedures – Rong Liu, China</p> <p>08:50 Robotic Major Hepatectomy: Current Evidence And Techniques – Wu Yao Ming, Taiwan</p> <p>09:10 Robotic Donor Hepatectomy: Current Evidence And Techniques – Choi Gi Hong, Korea</p> <p>09:30 ASRS Consensus Statements On Robotic Pancreatic And Hepatic Surgery – Brian Goh, Koh Ye Xin & Tousif Kabir, Singapore</p> <p>09:50 Q & A</p> <p>Colorectal Consensus Meeting 09:00– 10:30 / Sharma Rm</p>	<p>ENT SESSION 4 New Technology And Effectiveness In Robotic Surgery <i>Moderators: Kyung Tae/ Yang Tsung Lin</i></p> <p>08:30 Research Development In Robotic Surgery – Jonathan Sorger, Intuitive Surgical</p> <p>08:50 Transoral Robotic Surgery For I Pharyngeal And Laryngeal Cancers – Wang Chen-Chi, Taiwan</p> <p>09:10 Development Of Next Generation Robot For Transoral Surgery – Ren Hongliang, Singapore</p> <p>09:30 Cost Effectiveness Analysis For TORS – Donovan Eu, Singapore</p> <p>09:50 Q & A</p>
1000 – 1030	Coffee Break (E-poster and Industry Exhibition)			

1030 – 1200	<p>UROLOGY SESSION 3 Reconstruction And Others <i>Moderators: Shum Cheuk Fan / Tan Yung Khan</i></p> <p>10:30 Role Of Robotic Surgery In Complex Pelviureteric Junction Obstruction – Henry Ho, Singapore</p> <p>10:50 Robotic Simple Prostatectomy For BPH: Is It That Smple? – Ashok Hemal, US</p> <p>11:10 Role Of Robotic Reconstruction In Ureteric Structures-overview Of Proximal, Mid And Distal Strictures – Ashok Hemal, US</p> <p>11:30 Techniques And Outcomes Of Robot-assisted IVC Thrombectomy In RCC – Wang Baojun, China</p> <p>11:50 Q & A</p>	<p>GYNECOLOGY SESSION 6 Oncology <i>Moderators: Tae-Joong Kim / Joseph Ng / Jiheum Paek</i></p> <p>10:30 The robot and other MIS options in early cervical cancer: Is LACC right? A 2-sided friendly discussion - Peter Lim, US / Mario Leitao, US</p> <p>11:15 The Robot And Endometrial Cancer: A Match Made In Heaven – Hung-Cheng Lai, Taiwan</p> <p>11:45 Q & A</p>	<p>GENERAL SURGERY SESSION 6 Colorectal <i>Moderators: Cheong Wai Kit / Ng Chee Yung / Huang Yu Chun</i></p> <p>10:30 Robotic colon resection – Is It worth doing? – James Ngu Singapore</p> <p>10:55 TaTME versus robotic TME - personal experience and Comparison between techniques – Fong Sau Shung, Singapore</p> <p>11:20 Robotic Lateral Pelvic Node Dissection: When And How? - Kim Seon Hahn, Korea</p> <p>11.45 Q & A</p>	<p>ENT SESSION 5 <i>Moderators: Chong Khai Beng / Toh Song Tar</i></p> <p>10:30 Opening speech and Introduction – Toh Song Tar, Singapore</p> <p>10:40 Surgical anatomy of the tongue base for TORS – Filippo Montevercchi, Italy</p> <p>10:55 Indications And Contraindications Of TORS For OSA – Filippo Montevercchi, Italy</p> <p>11:10 TORS Reduction Of Tongue Base For OSA With Da Vinci System - Filippo Montevercchi, Italy</p> <p>11:25 TORS Reduction Of Tongue For OSA With Medrobotics Flex System – Toh Song Tar, Singapore</p> <p>11:40 Q & A</p>
1200 – 1300	Lunch	INDUSTRY LUNCH SYMPOSIUM <i>sponsored by AstraZeneca</i>	Lunch	
1300 – 1330	<p>PLENARY LECTURE 4 - “Robotics for Advanced Colorectal Cancer” Kim Seon Hahn, Korea <i>Moderator: Ng Chee Yung</i></p>			
1330 - 1400	<p>PLENARY LECTURE 5 - “Maintaining Competency And Training And Credentialing In Robotic Surgery” Scott Magnuson, US <i>Moderator: Lim Chwee Ming</i></p>			

1400 - 1530	<p>UROLOGY SESSION 4 Kidney <i>Moderators: Tan Yeh Hong / Tiong Ho Yee</i></p> <p>14:00 Debate – Posterior Renal Tumours – Transperitoneal Vs Retroperitoneal Approach – Koon Ho Rha, Korea / Steven Chang, US</p> <p>14:20 Should Robotic Nephroureterectomy Be The Standard Of Care? – Ashok Hemal, US</p> <p>14:40 Video Seminar: Robotic Partial Nephrectomy For T1a And Beyond Tumour - Koon Ho Rha, Korea</p> <p>15:00 Video Seminar: Intraoperative And Post-operative Complications / Troubleshooting And Practical Solution - Steven Chang, US</p> <p>15:20 Q & A</p>	<p>14:00 – 14:10 GYNECOLOGY ONCOLOGY CONSENSUS STATEMENT</p> <p>GYNECOLOGY SESSION 7 Oncology <i>Moderator: Wang Kung-Liahng</i></p> <p>14:10 Incorporation Of Robotics In GYN Oncology: Patient, Societal And Cost Perspectives – Mario Leitao, US</p> <p>14:40 A Guide To GYN Robotic Research: Pearls And Pitfalls - Mario Leitao, US</p> <p>15:10 Q & A</p> <div data-bbox="766 718 1191 970" style="border: 2px solid red; border-radius: 15px; padding: 10px; margin: 10px 0;"> <p>ENT Consensus Meeting TORS for Head & Neck Cancer Robotic Thyroidectomy 14:00– 15:30 / Sharam Rm</p> </div>	<div data-bbox="1317 92 1612 226" style="border: 1px solid black; background-color: yellow; padding: 5px; text-align: center;"> <p>Cadaveric Workshop HPB Surgery (14:00 -18:00) @ CGH</p> </div> <p>GENERAL SURGERY SESSION 7 Colorectal <i>Moderators: Fong Sau Shung / Dean Koh / Lim Jit Fong</i></p> <p>14:00 Experience Of Robotic Colorectal Surgery In Zhongshan Hospital – Ye Wei, China</p> <p>14:20 Starting A Robotic Colorectal Program – Challenges And Experiences – Huang Yu Chun, Taiwan</p> <p>14:40 At Which Stage Of Your Career Should Training In Robotic Colorectal Surgery Begin? – Simon Ng, HK</p> <p>15:00 Pushing Boundaries With The Robot – Difficult Cases – Ng Chee Yung, Singapore</p> <p>15:20 Q & A</p>	<p>ENT SESSION 6 <i>Moderators: Chong Khai Beng / Toh Song Tar</i></p> <p>14:00 Predictors Of Surgical Success Evidence Of TORS For OSA – Filippo Montevercchi, Italy</p> <p>14:15 Management Of TORS Complications – Filippo Montevercchi, Italy</p> <p>14:30 TORS For OSA – The Singapore Experience – Toh Song Tar, Singapore</p> <p>14:45 TORS For OSA With Da Vinci Xi – Our Experience So Far - Chong Khai Beng, Singapore</p> <p>15:00 TORS Reduction Of Tongue Base For OSA With Da Vinci SP – An Update – Jason Chan, HK</p> <p>15:15 TORS In Robotic Surgery – Malaysia Experience – Ahmad Khalid, Malaysia</p> <p>15:30 Q & A</p>
1530 – 1600	Coffee Break (Industry Exhibition)			

1600 – 1730	<p>UROLOGY SESSION 5 Bladder <i>Moderators: Lincoln Tan / Colin Teo</i></p> <p>16:00 Should We Be Doing Robotic Cystectomy? – Tay Kae Jack, Singapore</p> <p>16:20 Experience Of Robot-assisted Radical Cystectomy In Singapore And The Region – Lee Lui Shiong, Singapore</p> <p>16:40 Video Seminar: Robotic Cystectomy And Extended Pelvic Lymphadenectomy: Tips And Tricks - Li Hongzhao, China</p> <p>17:00 Video Seminar: Robotic Intracorporeal Ileal Conduit And Neobladder: Tips And Tricks – Eddie Chan, HK</p> <p>17:20 Q & A</p>	<p>GYNECOLOGY SESSION 8 Oncology <i>Moderator: Hung-Cheng Lai</i></p> <p>16:00 Pushing The Envelope: Robotics In Ovarian Cancer Surgery - Peter Lim, US</p> <p>16:30 The Evolution Of Radicality In Cervical Cancer Surgery: When Less Is More! – Wang Kung-Liahng, Taiwan</p> <p>17:00 Q & A</p>	<p>GENERAL SURGERY SESSION 8 Colorectal <i>Moderators: Simon Ng / James Ngu / Ye Wei</i></p> <p>16:00 Robotic Surgery For Rectal Cancer - Is There 'LIFE' After ROLARR? - Kim Seon Hahn, Korea</p> <p>16:25 Complications And Staying Out Of Trouble In Robotic Surgery – Dean Koh, Singapore</p> <p>16:50 Q & A</p>	<div style="border: 1px solid red; padding: 5px; margin-bottom: 10px;"> <p>ENT Consensus Meeting TORS for OSA 16:00– 17:30 / Sharma Rm</p> </div>
1930 – 2300	Black Tie Dinner <i>(by invitation)</i>			

Day 3: Saturday 20 October 2018

Time	Grand Ballroom
0830 - 1000	<p style="text-align: center;">SYMPOSIUM – ADMINISTRATORS AND POLICYMAKERS Session 1 – Impact Of Advanced Technology On Health Care Delivery And Healthcare Economics</p> <p>08:30 – 08:45 Welcome and Introduction – Joseph Ng, President, Robotic Surgery Society of Singapore 08:45 – 09:15 Robotic Surgery and AI – Present and Future And Its Impact Of Health Care Systems 09:15 – 09:20 Welcome VIP 09:20 – 09:30 Singapore Health Care System And Its Adaptation Of Advanced Technology – VIP 09:30 – 09:45 Moderated Q&A</p>
0945 – 1015	Coffee Break
1015 – 1230	<p style="text-align: center;">SYMPOSIUM – ADMINISTRATORS AND POLICYMAKERS Session 2 – Impact Of Advanced Technology On Health Care Delivery And Healthcare Economics</p> <p>10:15 – 10:40 How To Make A Robotic Surgery Program Successful – A Surgeon’s View Point – Arnold Advincula, US 10:40 – 11:05 Expanding Access To Robotic Assisted Surgery. A Vision And Call To Action – Michael Morseon, Medtronic, US 11:05 – 11:30 ‘topic tbc’ – Betsy Gross, Intuitive Surgical, US 11:30 – 11:55 Blockchain Technology And Its Adaption In The Health Care Business. Fiction Or Reality? 11:55 – 12:20 Impact Of Advanced Technology On The Private Insurer. Boon Or Bane? 12:20 – 12:30 Discussion</p>
14:00 – 18:00	<div style="border: 1px solid black; background-color: yellow; padding: 5px; text-align: center; margin: 20px auto; width: fit-content;"> <p>Cadaveric Workshop ENT Surgery <i>(14:00 -18:00) @ CGH</i></p> </div>