

2nd General Surgery Training Course

Organizer



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OLYMPUS



2 Nov 2019 (Day 1)

Time	Topic	Speaker	Parallel Session for nurses					
0900 - 0905	Welcome Message	Michael Li						
0905 - 0910	Course Introduction	Allen Buenafe / Vitoon Chinswangwatanakul						
0910 - 0920	Olympus T-TEC Introduction	Olympus						
Session I	Topic: Endo-Lap Surgeries in operating room Chair: Michael Li / Vitoon Chinswangwatanakul							
0920 - 0940	Utilization of Endo-Lap Concept	Michael Li						
0940 - 1000	Advance Energy and applications in laparoscopic surgery	Barlian Sutedja						
1000 - 1020	Laparoscopic suturing using 3D system	Kevin Yau						
1020 - 1040	Role of nurse in laparo-endoscopic surgery	Allan Hernandez						
1040 - 1100	Tea Break (Group Photos)							
Session II	Topic: Endo-Lap Management in Upper GI Surgeries Chair: Allen Buenafe / Kevin Yau		Nurse Session					
1100 - 1120	POEM for Achalasia	Ray Sarmiento	<ol style="list-style-type: none"> 1. Introduction to your hospital 2. Sharing of existing OT experience 3. Propose best Theater setup for laparoscopic surgery 4. Training and education need in OR 					
1120 - 1140	Diagnosis and Treatment for GERD: Endoscopic and Endo-Lap approach	Varoboot Taweerutchana						
1140 - 1200	Endo-Lap approach for PPU	Barlian Sutedja						
1200 - 1220	Laparoscopic & Endoscopic cooperative surgery for submucosal tumor	Vo Duy Long						
1220 - 1300	Lunch							
Session III	Topic: Endo-Lap Management in GI Surgeries Chair: Ray Sarmiento / Vo Duy Long		Nurse Session (Cont'd)					
1300 - 1320	Endo-Lap approach for GIST	Allen Buenafe	<ol style="list-style-type: none"> 5. Imaging system setup 6. Maintenance and handling of endoscopes and laparoscopes 7. Energy device assembly and setup 					
1320 - 1340	Robot in GI surgery -- Future or Fantasy	Vitoon Chinswangwatanakul						
1340 - 1400	Endoscopic Treatment for CRC	Mina Shen						
1400 - 1415	Tea Break							
1400 - 1700	Laparoscopic & Endoscopic Hands on training		Case Support Simulation					
1400 - 1700	Introduction to 3D Imaging System (15mins)	Olympus	<ul style="list-style-type: none"> - Successfully complete installation and setup for 3D laparoscopic station - Correctly identify hand instrument - Energy device assembly and setup Endoscopic - Understand basic Endoscopic Procedures - Correctly identify ET products for endoscopic procedures Ability to handle endoscopes with care and make sure no damage to the scopes					
	Safe & effective use of Endoscopes (15mins)							
	<table border="1"> <thead> <tr> <th>Laparoscopes Training</th> <th>Trainers</th> <th>Endoscopes Training</th> <th>Trainers</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> • 3D suturing challenges & technique • Three interrupted square knot • Full thickness penetration • Max 2 needles • Max 15mins Models: Laparoscopic Suture Assessment </td> <td>All</td> <td> <ul style="list-style-type: none"> - Endoscopes handling - ET Application - Familiar with EMR equipment - Procedure (EMR, Injection, Clip) Model: Acrylic Box with pigs' stomach </td> <td>All</td> </tr> </tbody> </table>			Laparoscopes Training	Trainers	Endoscopes Training	Trainers	<ul style="list-style-type: none"> • 3D suturing challenges & technique • Three interrupted square knot • Full thickness penetration • Max 2 needles • Max 15mins Models: Laparoscopic Suture Assessment
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1700 - 1730	Discussion & Feedback. Briefing for second day hands on							
1730 - 2000	Dinner							

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3 Nov 2019 (Day 2)

Time	Topic	Speaker	Parallel Session for nurses
Session IV	Advanced Upper GI Surgery Chair: Allen Buenafe/ Vitoon Chinswangwatanakul		Laparoscopic Surgery Theater Arrangement
0900 - 0920	Laparoscopic total gastrectomy for gastric cancer: indication, technique and complications	Vo Duy Long	1. Energy system assembly and probe check 2. Camera system and gas insufflation setup 3. Laparoscopic handling & preparation 4. Final check for procedure
0920 - 0940	Gastric Roux-N-Y bypass for morbid obesity	Suphakarn Techapongsatorn	
0940 - 1000	Endoscopic Treatment for morbid obesity	Ray Sarmiento	
1000 - 1020	Tea Break		
Session V	Video Sharing Session Chair: Allen Buenafe/ Vitoon Chinswangwatanakul		
1020 - 1040	Lap right Hemi + CME + CVL with hepatic flexure mobilization	Allen Buenafe	
1040 - 1100	Lap Left TME with splenic flexure mobilization	Mina Shen	
1140 - 1240	Lunch		
1240 - 1630	Live animal hands on session		Case Support Simulation Objectives
1240 - 1310	Pre-lab session: briefing on animal anatomy and surgical procedures	All	- Camera positioning - Hand instrument - Traction Control - Energy device trouble shooting - Suturing and stapling technique
1310 - 1630	- GJ Anastomosis - Splenectomy - Cholecystectomy - Small bowel resection - TME		
1630 - 1700	Closing remarks and certificate presentation	All	

