



### Day 1 » 20 May 2017 (Sat)

Time	Topics	Speakers
0900 - 0905	Welcome message	Michael Li
0905 - 0915	Course Introduction	Suthep Udomsawaengsup/ Vo Duy Long
0915 - 0920	Group Photo	
<b>Session I</b>	<b>Laparoscopic and Endoscopic Treatment of Gastric Cancer</b> Chair: Suthep Udomsawaengsup/Allen Buenafe	
0920 - 0940	Utilization of Endo-lap concept for Upper GI surgery	Michael Li
0940 - 1000	Thoraco-laparoscopic esophagectomy for esophageal cancer: how to do	Vo Duy Long
1000 - 1020	Endoscopic diagnosis and treatment of early gastric cancer	GV Rao
1020 - 1040	Panel Discussion	All Faculties
1040 - 1100	<i>Tea break</i>	
<b>Session II</b>	<b>Laparoscopic Gastrectomy for Ca Stomach - Reconstruction</b> Chair: Michael Li/GV Rao	
1100 - 1120	Two key points of sleeve gastrectomy; posterior mobilization first and fixation to mesocolon	Yongjin Kim
1120 - 1140	Laparoscopic Gastrectomy and lymphadenectomy D2 for Gastric cancer	Vo Duy Long
1140 - 1200	Reconstruction using linear stapling technique following radical gastrectomy for various gastric cancers	Canon Chan
<b>Session III</b>	<b>Laparoscopic Surgery for Gastric Submucosal Tumors</b> Chair: Vo Duy Long/Canon Chan	
1200 - 1220	Combined laparoscopic-endoscopic intragastric tumor removal for GIST next to GEJ	Suthep Udomsawaengsup
1220 - 1240	Laparoscopic Surgery for treatment of Gastrointestinal Stromal Tumors	Allen Buenafe
1240 - 1300	Panel Discussion	All Faculties
1300 - 1400	<i>Lunch</i>	
<b>Session IV</b>	<b>Diagnosis &amp; Treatment of Gastric Functional Disease</b> Chair: Allen Buenafe/Yongjin Kim	
1400 - 1420	Diagnosis for Achalasia	GV Rao
1420 - 1440	Laparoscopic Nissen Fundoplication	Suthep Udomsawaengsup
1440 - 1500	Thoraco-laparoscopic management of diaphragmatic hernias	Canon Chan
1500 - 1515	Panel Discussion	All Faculties
1515 - 1530	<i>Tea Break</i>	
<b>Session V</b>	<b>Obesity: Diagnosis &amp; Treatment</b> Chair: Suthep Udomsawaengsup/Canon Chan	
1530 - 1550	Sleeve versus Bypass; decision making process based on personal experience	Yongjin Kim
1550 - 1610	Morbid Obesity: Laparoscopic Sleeve Gastrectomy	Allen Buenafe
1610 - 1630	Bariatric surgery is now referred as metabolic surgery	Yongjin Kim
1630 - 1650	Panel Discussion	All Faculties
1650 - 1700	Overview of hands on session briefing of procedures	Course Directors





# 4<sup>th</sup> APELS Upper GI Training Course

20-21 May 2017



## Day 2 » 21 May 2017 (Sun)

Time	Topics
0900 - 0930	Opening & Animal Ethics Briefing Session (6 Stations)
0930 - 11:00	<b>Hands on Training (Part 1) – Endoscopic Training Practice</b> <b>Introduction to Endoscopes and MIS systems (Setup &amp; Maintenance)</b> Objectives: <ul style="list-style-type: none"><li>- Endoscopes handling</li><li>- Anatomical recognition (check point)</li><li>- ET Applications</li><li>- Familiar with EMR/ESD equipment</li></ul> Equipment: GIF, Biopsy forceps, Grasper forceps, EZ clips, EMR Kit
1100 - 1130	<i>Tea Break</i>
1130 - 1230	<b>Hands on Training (Part 2) – Laparoscopic Training Practice</b> Objectives: <ul style="list-style-type: none"><li>- 3D suturing challenges &amp; technique</li><li>- Anastomosis</li><li>- Dissection</li><li>- Troca Placement</li></ul>
1230 - 1330	<i>Lunch</i>
1330 - 1600	<b>Hands on Training (Part 3) – Procedures &amp; Endo-Lap Practice</b> <b>Procedures to be cover:</b> <ul style="list-style-type: none"><li>- Heller Myotomy (45mins)</li><li>- Fundoplication (45mins)</li><li>- Partial Gastrectomy (30mins)</li><li>- Gastric Reconstruction (30mins)</li></ul>
1600	Closing remarks and certificate presentation