

PROGRAM

ADVANCED COURSE MINIMAL INVASIVE SURGERY FOR UPPER GI TRACT

NOVEMBER 28 - 30, 2019
ASIA IRCAD / TAIWAN



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OBJECTIVES

To cover a broad spectrum of surgical procedures in Upper GI surgery

To provide skill basis in laparoscopic gastric and esophageal surgery

To provide hands on session to improve skills in laparoscopic Upper GI surgery through the practice on pig models under expert tutorials

FACULTY

Yin-Kai CHAO (Linkou, Taiwan)

Hyunsoo CHUNG (Seoul, Korea)

Bernard DALLEMAGNE (Strasbourg, France)

Woo-Jin HYUNG (Seoul, Korea) - *videoconference*

Matthew KROH (Cleveland, USA)

Simon LAW (Hong Kong, China)

Sang-Woong LEE (Osaka, Japan)

Yueh-Tsung LEE (Changhua, Taiwan)

Yu-Yin LIU (Taoyuan, Taiwan)

Aung Myint OO (Singapore)

Silvana PERRETTA (Strasbourg, France)

Yasuyuki SETO (Tokyo, Japan)

Chengche TU (Changhua, Taiwan)

Han-Kwang YANG (Seoul, South Korea)

V. 11/06/2018

Thursday, November 28 - 2019

Faculty transfer to IRCAD Taiwan

Participants transfer to IRCAD Taiwan

08.00 Welcome to participants

MH. Huang - HS. Wu

LIVE SURGERY

Chairman : B. Dallemagne

LIVE OR PRERECORDED OPERATIVE DEMONSTRATIONS

option A-B-C

08.30

Fluorescence-guided robotic gastrectomy
LIVE FROM SEOUL

W.J. Hyung

Robotic esophagectomy
LIVE FROM LINKOU, TAIWAN

Y.K. Chao

Laparoscopic fundoplication

B. Dallemagne

Per Oral Endoscopic Myotomy (POEM)

S. Perretta

Per Oral Endoscopic Pyloric Myotomy (POEM)

S. Perretta

Laparoscopic paraesophageal hernia repair

B. Dallemagne

Open coffee break during LIVE session

13.00-14.00 Lunch

14.00 Introduction to the hand's on sessions : description of the procedures

EXPERIMENTAL LABORATORY - Practice on Live Tissue

option B-C

14.15

- Fundoplication
- Gastrectomy
- Per Oral Endoscopic Myotomy (POEM)

18.30 End of the session

Friday, November 29 - 2019

Faculty transfer to IRCAD Taiwan

Participants transfer to IRCAD Taiwan

08.30

ESOPHAGEAL SURGERY

Chairmen : S. Law - S. Perretta

PRERECORDED OPERATIVE DEMONSTRATIONS

option A-B-C

08.30-09.00	Thoraco-laparoscopic esophagectomy in left lateral position	S. Law
09.00-09.30	Thoraco-laparoscopic esophagectomy in prone position	B. Dallemagne - C. Tu
09.30-10.00	Non-transthoracic radical robotic esophagectomy	Y. Seto
10.00-10.30	Transthoracic robotic esophagectomy	Y.K. Chao
10.30-11.00	Coffee break	

WORKSHOP WITH EXPERTS

11.00-11.15	Esophageal conduit : stomach, colon or ... ?	S. Law
11.15-11.35	Current techniques for minimally invasive iintrathoracic esophageal anastomosis	B. Dallemagne
11.35-11.55	Postoperative care after esophagectomy: pain, feeding, drains ...	Y.K. Chao
12.00-12.20	Role of endoscopy in the management of complications associated with esophagectomy	S. Perretta
12.20-12.40	Recurrence pattern and management of postoperative esophageal cancer	C. Tu

Discussion – Questions & Answers

13.00-14.00 Lunch

14.00 Introduction to the hand's on sessions : description of the procedures

EXPERIMENTAL LABORATORY

14.15	<u>option B – Practice on Live Tissue</u>	<u>option C – Practice on Cadaver</u>
	- Per Oral Endoscopic Myotomy (POEM)	- Esophagectomy
	- Heller myotomy	- Gastrectomy
	- Fundoplication	
	- Esophagectomy	
	- Gastrectomy	
18.30	End of the session	

Saturday, November 30 - 2019

Faculty transfer to IRCAD Taiwan

Participants transfer to IRCAD Taiwan

08.30

GASTRIC SURGERY

Chairmen S. Law - S.W. Lee

PRERECORDED OPERATIVE DEMONSTRATIONS

option A-B-C

08.30-09.10	Fluorescence guided robotic distal gastrectomy	H.K. Yang
09.10-09.50	Total gastrectomy	S.W. Lee
09.50-10.10	Intragastric surgery for GIST	B. Dallemagne
10.10-10.40	Coffee break	

WORKSHOP WITH EXPERTS

10.40-11.00	Type of reconstruction and techniques of anastomoses in laparoscopic partial and total gastrectomy for cancer	H.K. Yang
11.00-11.20	Modern strategy in esophago-gastric junction cancer	S.W. Lee
11.20-11.40	Endoscopic treatment of early gastric cancer and submucosal tumors	H. Chung
11.40-12.00	Laparoscopic surgery for gastric submucosal tumor	Y.T. Lee
12.00-12.30	Leaks and fistulae after gastrectomy: endoscopy is the answer	S. Perretta

Discussion – Questions & Answers - Conclusions

13.00-14.00	Lunch	
	End of the course – delivery of certificates of attendance	