

PROGRAM

LAPAROSCOPIC AND ROBOTIC HYBRID UPPER GI WORKSHOP

JUNE 12-14, 2023

ASIA IRCAD – TAIWAN



Medtronic
Engineering the extraordinary

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COURSE DIRECTORS

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COURSE OBJECTIVES

- ✚ To cover a broad spectrum of surgical procedures in Upper GI surgery
- ✚ To provide skill basis in laparoscopic and robotic gastric and esophageal surgery
- ✚ To provide hands on session to improve skills in laparoscopic and robotic Upper GI surgery through the practice on pig models and cadavers under expert tutorial

ONSITE FACULTY

- ✚ Silvana PERRETTA (Strasbourg, France)
- ✚ Bernard DALLEMAGNE (Strasbourg, France)
- ✚ R. Van HILLEGERSBERG (The Netherlands)
- ✚ P RIVA (Strasbourg, France) -Videoconference
- ✚ J. RUURDA (The Netherlands)-Videoconference
- ✚ Simon LAW (Hong Kong, China)
- ✚ Philip CHIU (Hong Kong, China)
- ✚ Yin-Kai CHAO (Linkou, Taiwan)
- ✚ Woo-Jin HYUNG (Seoul, Korea) - Videoconference

Day 1 - Monday, June 12, 2023

07.30 am Faculty & Participant Shuttlebus from Hotel to IRCAD-Taiwan

08.10 am Registration & Take Photo for Course Booklet

OPERATIVE DEMONSTRATIONS SESSION – 1F Auditorium

08.20 am **Welcome to participants** W. Huang & C. LIN
Chairmen: B. Dallemagne - R Von Hillesberg

08.30-13.00 **Robotic Esophagectomy**
LIVE DEMO FROM LINKOU, TAIWAN **Y.K Chao**

Modern strategy in esophago-gastric junction cancer **S. Law**

Fluorescence guided robotic distal gastrectomy **W.J Hyung**
(videoconference)





Type of reconstruction and techniques of anastomoses in laparoscopic partial and total gastrectomy for cancer **W.J Hyung**
(videoconference)

13.00-14.00 Lunch

14.00-14.15 Introduction to the hand's on session: description of the procedures

EXPERIMENTAL LABORATORY– 3F Laboratory

14.15-18.30 **HANDS-ON PRACTICE**
(Option B: Porcine/ Option C: Cadaver)

-  **Fundoplication**
-  **Gastrectomy**
-  **Total Gastrectomy/Subtotal Gastrectomy**
-  **Oesophagectomy**

18.30 **End of session**

Day 2 - Tuesday, June 13, 2023

07.45 am Faculty & Participant Shuttlebus from Hotel to IRCAD-Taiwan

THEORETICAL & OPERATIVE DEMONSTRATIONS SESSION – 1F AUDITORIUMChairmen: S.Law & B.Dallemagne

08.30-10.30 **Robotic Gastrectomy for Cancer**
PRE-RECORDED LIVE DEMONSTRATION FROM
SEOUL **W.J Hyung**
(videoconference)

ESOPHAGEAL SURGERY**HOW I DO IT? PRERECORDED DEMONSTRATIONS**

10.30-10.50 Thoracic-laparoscopic esophagectomy in left lateral position **S.Law**

10.50-11.10 Thoracic-laparoscopic esophagectomy in prone position **B. Dallemagne**

11.10-11.30 Transthoracic robotic esophagectomy **R.Van Hillegersberg**

11.30-11.50 Coffee break

WORKSHOP WITH EXPERTS

11.50-12.10 Esophageal conduit : stomach, colon or ...? **S.Law**

12.10-12.30 Pre-operative and Postoperative care for esophagectomy patients **P. Chiu**

12.30-12.50 Management of complications: leaks, fistula and more **S. Perretta**

Discussion-Questions & Answers

13.00-14.00 Lunch

EXPERIMENTAL LABORATORY – 3F Laboratory

14.00-14.15 Pre-Lab Session

14.15-18.20 **HANDS-ON PRACTICE**
(Option B: Porcine/ Option C: Cadaver)

- ❖ **Fundoplication**
- ❖ **Heller myotomy**
- ❖ **Esophagectomy**
- ❖ **Gastrectomy**

- 18.20 End of session & Dinne banquet
18.45 **Course Dinner in Honor of Participants**

Day 3 - Wednesday, June 14, 2023

08.00 am Faculty & Participant Shuttlebus from Hotel to IRCAD-Taiwan

THEORETICAL DEMOSTRATIONS SESSION – 1F AUDITORIUM

Chairmen: P Chiu & W. Huang & C. Lin

GASTRIC SURGERY**HOW I DO IT? PRERECORDED DEMOSTRATIONS**

08.30-09.00	Laparoscopic fundoplication	B Dallemagne
09.00-09.30	Laparoscopic PHE repair	S Perretta
09.30-10.00	Revisional surgery for PHE and GERD	S.Perretta
10.00-10.30	Management of esophageal diverticula	B Dallemagne
10.30-11.00	Management of Achalasia and motility disorders	S Perretta
11.00-11.30	Coffer Break	

WORKSHOP WITH EXPERTS

11.30-11.50	Intragastric surgery for GIST	B Dallemagne
11.50-12.10	Endoscopic treatment of early esophago-gastric cancer and submucosal tumors	P. Chiu
12.10-12.30	The future of Upper-GI Surgery	B.Dallemagne

Discussion-Questions & Answers – Conclusion

13.00	End of the course – delivery of certificates of attendance
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