

PROGRAM

ASIA IRCAD - TAIWAN

ENDOLUMINAL AND LAPAROSCOPIC BARIATRIC AND METABOLIC SURGERY COURSE

OCTOBER 16 - 18, 2025



DEAN

黃士維 Wayne Shih-Wei HUANG

*Dean, IRCAD Taiwan/AITS
Show Chwan Memorial Hospital,
Changhua, Taiwan*

VICE DEAN

林忠葦 Charles Chung-Wei LIN

*Vice Dean, IRCAD Taiwan/AITS
Show Chwan Memorial Hospital,
Changhua, Taiwan*

COURSE DIRECTORS

Silvana PERRETTA

*Professor of Surgery,
University Hospital of Strasbourg, France*

OBJECTIVES

- To cover a broad spectrum of surgical procedures in morbid obesity surgery
- To provide indications for surgical treatment and discuss operative complications
- To highlight technicalities of surgical interventions through the broadcasting of live procedures
- To allow real time discussion between the operators and the surgeon trainees
- To provide hands-on sessions improve skills in laparoscopic surgery through the practice on live tissue under experts' tutorials
- To describe postoperative clinical results and practical applications of evidence-based clinical medicine


EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants
- Live and pre-recorded operative demonstrations

INVITED INTERNATIONAL FACULTY

 PERRETTA Silvana – Italy

INVITED TAIWAN FACULTY

 LIN Chien Hua – Taiwan

Hotel Information	鹿港永樂酒店 UNION HOUSE Lukang
Address	505 彰化縣鹿港鎮三民路 152 號 No. 152, Sanmin Road, Lukang Township, Changhua County, 505
Tel	+886-4-776-2999
Hotel Information	樂活紓壓俱樂部 LOHAS RELAXING CLUB Lukang
Address	505 彰化縣鹿港鎮鹿工路 6 號 (彰濱秀傳心理健康大樓 2F) 2F, No. 6-2, Lugong Road, Lukang Township, Changhua County, 505 (Chang Bing Show Chwan Memorial Hospital, Mental Health Building 2F)
Tel	+886-4-781-1163

Course Manager	柯宜汝 Sara 0937-929-310
Location	彰濱秀傳亞洲遠距微創手術中心 IRCAD-Taiwan (Asian Institute of TeleSurgery)
Address	505 彰化縣鹿港鎮鹿工路 6-1 號 No. 6-1, Lugong Rd., Lukang Township, Changhua County, 505
Tel	+886-4-781-2988

Day 1 - Thursday, October 16th, 2025

07.20 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

07.40 am Registration & Take Photo for Course Booklet

MORNING

THEORETICAL SESSION – 1F Auditorium



08.00 am Welcome to participants

黃士維 W. HUANG

LIVE SURGERY – 1F Auditorium

Chairman:

08.30-13.00 **LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS**

-  Laparoscopic Sleeve Gastrectomy
-  Laparoscopic Gastric Bypass

DEPENDING ON PATIENT AVAILABILITY



13.00-14.00 Lunch (1F Cafeteria)

AFTERNOON

THEORETICAL SESSION – 1F Auditorium

Chairman:



14.00-15.15 **ENDOLUMINAL SURGERY:**

-  Bariatric endoscopy
-  Endoscopic Treatment of complication of bariatric surgery

15.15-15.30 Coffee Break (1F Cafeteria)

THEORETICAL SESSION – 1F Auditorium

15.30-17.00 **ENDOLUMINAL SURGERY:**

-  Primary endoscopic weight loss: techniques and results
-  Metabolic endoscopy

Discussion: Question & Answer

17.00 pm End of session
Evaluation of the day at reception desk (1F)

17.15 pm Faculty & Participant Shuttlebus from IRCAD Taiwan to Hotel

Day 2 - Friday, October 17th, 2025

07.30 Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

MORNING

THEORETICAL SESSION – 1F Auditorium

Chairman:

08.00-10.30 SELECTION OF THE PATIENTS AND PREOPERATIVE WORKUP

- ✚ Clinical cases discussion
- ✚ Which procedure for which patient

INDICATION FOR BARIATRIC SURGERY IN ASIA PACIFIC

EVIDENCE OF METABOLIC SURGERY FOR TYPE II DIABETES IN ASIA

- ✚ Discussion 10'

SLEEVE GASTRECTOMY

- ✚ Sleeve gastrectomy: development & results
- ✚ How to do a safe sleeve gastrectomy
- ✚ Discussion 10'

GASTRIC BYPASS

- ✚ Step by step – RYGP
- ✚ Technique of creating Jejunostomy and Gastrojejunostomy
- ✚ Gastric bypass: understand the mechanism
- ✚ Technique of Roux en Y gastric Bypass (circular stapled technique)
- ✚ Discussion 10'

KNOCK OF ADVANCED SUTURING

10.30-10.45 Coffee Break (1F Cafeteria)

THEORETICAL SESSION – 1F Auditorium

Chairman:

10.45-12.45 LONG TERM RESULTS

- ✚ Results after bypass and mini gastric bypass
- ✚ Long term results of RYGB
- ✚ Discussion 10'

ALTERNATIVES

This program may be subject to modification.

- + Sleeve Gastrectomy and duodenojejuno bypass
- + Abdominal wall hernia and obesity
- + What' s about mini gastric bypass ?

ROBOTIC APPROACH OF OBESITY SURGERY

- + Discussion 10'

LONG TERM RESULTS OF BARIATRIC SURGERY

12.45-13.45 Lunch (1F Cafeteria)

AFTERNOON

EXPERIMENTAL SESSION (Option B: Porcine) – 3F Laboratory

13.45-17.45 Hands-On Session on Live Tissue

Training Procedures:

LAPAROSCOPIC TRAINING ON LIVE TISSUE (MINI-PIGS)

- + Jejunojunal anastomosis
- + Gastric Banding
- + Sleeve Gastrectomy
- + Gastric Bypass
- + Gastric Plication

INTRODUCTION TO FLEXIBLE ENDOSCOPIC OBESITY SURGERY

17.45 pm End of session
Evaluation of the day at reception desk (1F)

18.00 pm Faculty & Participant Shuttlebus from IRCAD Taiwan to Congress Dinner

Congress Dinner

Day 3 - Saturday, October 18th, 2025

07.30 Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

MORNING

THEORETICAL SESSION – 1F Auditorium

Chairman:

08.00-09.30 **GENERAL INDICATIONS FOR REDO SURGERY**

FAILURES & REVISIONS

Weight regain and revisions

- + Weight Loss Failures: Effects of adding bypass to sleeve – Which patients need bypass?



METABOLIC SURGERY

- + History and Evolution of RYGB

METABOLIC COMPLICATIONS IN BARIATRIC SURGERY (pre-recorded)

09.30-09.45 Coffee Break (1F Cafeteria)

THEORETICAL SESSION – 1F Auditorium

Chairman:

09.45-12.00 **MANAGEMENT OF THE COMPLICATIONS**

- + Gastric band
 - Pouch dilatations
 - Life-threatening late complication after adjustable gastric banding
 - Band erosion: Endoscopic removal
- + Discussion 10'
- + Sleeve gastrectomy
 - Leak: diagnosis and treatment
 - Hiatal hernia in obesity surgery
- + Gastric bypass complications
- + Roux en Y gastric bypass
 - Refractory leakage from pouch of gastric bypass
 - Managing of acute complications of Stapled Procedures
 - Bypass: internal hernias
- + Bowel obstruction after rygbp – complications and management

This program may be subject to modification.

- + Abdominal wall hernia and obesity
- + Discussion 10'

12.00-12.45 Group Photo & Lunch (1F Cafeteria)

AFTERNOON

EXPERIMENTAL SESSION (Option B: Porcine) – 3F Laboratory

12.45-15.45 Hands-On Session on Live Tissue

Training Procedures:

LAPAROSCOPIC TRAINING ON LIVE TISSUE (MINI-PIGS)

- + Jejunojunal anastomosis
- + Gastric Banding
- + Sleeve Gastrectomy
- + Gastric Bypass
- + Gastric Plication

15.45 pm End of the course
Delivery of certificate of attendance

16.00 pm Participant & Faculty Shuttlebus from IRCAD-Taiwan to Hotel & Taichung HSR Station

ENDOLUMINAL AND LAPAROSCOPIC BARIATRIC AND METABOLIC SURGERY COURSE

OCTOBER 16 - 18, 2025


交通車時刻表 Shuttlebus Time Schedule	
出發時間 Departure Time	路線 Route
Day 1: October 16 (星期四 Thursday)	
07:20	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
17:15	彰濱秀傳微創手術中心 → 鹿港永樂酒店 IRCAD-Taiwan → Lugang Union House
Day 2: October 17 (星期五 Friday)	
07:30	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:00	彰濱秀傳微創手術中心 → 鹿港永樂酒店 / 大會晚宴 IRCAD-Taiwan → Lugang Union House / Congress Dinner
20:30	大會晚宴 → 樂活紓壓俱樂部 Congress Dinner → Lugang Lohas Relaxing Club
Day 3: October 18 (星期日 Saturday)	
07:30	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
16:00	彰濱秀傳微創手術中心 → 鹿港永樂酒店 → 高鐵台中站 IRCAD-Taiwan → Union House Lukang → Taichung HSR Station  高鐵接駁車將從 IRCAD 直接出發，請您於早上退房後，將行李一併帶至 IRCAD 報到。 <i>*The HSR shuttle will depart directly from IRCAD-Taiwan.</i> <i>Please check out of your hotel in the morning and bring your luggage with you to IRCAD.</i>

 行李寄放：退房後請將行李帶至 IRCAD，櫃台後方備有行李間。

Luggage: After check-out, please bring your luggage to IRCAD. A storage area is available behind the front desk.

 停車：可停放於醫院停車格，課程結束後至 IRCAD 櫃台領取免費停車券。

Parking: Park in the hospital lot and get a free parking voucher at the IRCAD front desk after the course.

 計程車：若需叫車，請提前告知工作人員協助安排。

Taxi: Let our staff know in advance if you need a taxi, and we'll assist with booking.

彰濱秀傳醫療園區地圖

Map of Chang Bing Show Chwan Health Park



Local Dining Options	
LeeLi's	Taiwanese-Western Fusion Bistro
海味珍海鮮餐廳	Hai Wei Zhen Seafood
水生海鮮會館	Mu Sheng Seafood
王罔麵線糊	Wang Wang Noodle
永香民俗小吃	Yong Xiang Taiwan Snack
掬翠拾煙蔬食創作料理 (素)	Ju Cui Shi Yan (Vegetarian)
勝豐吧	Sheng Feng Bar