

# PROGRAM

ASIA IRCAD - TAIWAN

## LAPAROSCOPIC & ROBOTIC COLORECTAL SURGERY MASTER COURSE MASTER, UPDATE AND BEYOND

APRIL 19 - 20, 2025



### PRESIDENT

Jacques MARESCAUX

President, IRCAD/EITS  
University of Strasbourg, France

### CHAIRMAN

黃明和 Min-Ho HUANG

President, IRCAD Taiwan/AITS  
Show Chwan Memorial Hospital,  
Changhua, Taiwan

### COURSE SUPERVISORS

Armando MELANI

Americas Medical City  
Rio de Janeiro, Brazil

陳自諒 William Tzu-Liang CHEN

China Medical University Hsinchu Hospital,  
Hsinchu, Taiwan

### COURSE DIRECTORS

陳建志 Peter Chien-Chih CHEN

Koo Foundation Sun Yat-Sen Cancer Center,  
Taipei, Taiwan

歐金俊 Jing-Jim OU

Chang Bing Show Chwan Memorial Hospital,  
Changhua, Taiwan

## OBJECTIVES

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- To cover a broad spectrum of surgical procedures in colorectal 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

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

## INVITED INTERNATIONAL FACULTY

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|----------------------------------|---|
| ✚ Jacques MARESCAUX (France)     | ✚ James NGU (Singapore)                 |
| ✚ Jurriaan TUYNMAN (Netherlands) | ✚ Luqman MAZLAN (Malaysia)              |
| ✚ Masaaki ITO (Japan)            | ✚ Yoon Suk LEE (South Korea)            |
| ✚ Shota AKABANE (Japan)          | ✚ Jin KIM (South Korea)                 |
| ✚ Simon Siu Man NG (Hong Kong)   | ✚ Alfred Allen E. BUENAFE (Philippines) |

## INVITED TAIWAN FACULTY

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- |   |                              |
|---|------------------------------|
| ✚ 陳自諒 William Tzu-Liang CHEN – 中國醫藥<br>大學新竹附設醫院 | ✚ 歐金俊 Jing-Jim OU – 彰濱秀傳紀念醫院 |
| ✚ 陳建志 Peter Chien-Chih CHEN – 和信治癌<br>中心醫院      | ✚ 傅軍毓 Chun-Yu FU – 彰化秀傳紀念醫院  |

# Day 1 - Saturday, April 19th, 2025

08.10 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

08.30 am Registration & Take Photo for Course Booklet

## MORNING

### THEORETICAL SESSION – 1F Auditorium

08.50 am Welcome to participants J. MARESCAUX, 黃士維 W. HUANG

**Chairman:**

09.00-09.20 Intracorporeal anastomosis in colorectal surgery 陳自諒 W. CHEN

09.20-09.40 D3 lymph node dissection and central vessels ligation for right side colon cancer Y.S. LEE

09.40-10.00 Complication in Laparoscopic Colorectal Surgery & Management A. BUENAFE

### LIVE SURGERY – 1F Auditorium

**Chairman:**

10.00-12.00 **LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS**  
Laparoscopic / robotic colorectal surgery (cases to be determined)

-  Robotic TME J. NGU & 傅軍毓 C.Y. FU
-  Laparoscopic TaTME M. ITO & 歐金俊 J.J. OU
-  Discussion: Question & Answer

12.00-13.00 Lunch (1F Cafeteria)

## AFTERNOON

### THEORETICAL SESSION – 1F Auditorium

**Chairman:**

13.00-13.20 Transanal TME: evidences update J. TUYNMAN

13.20-13.40 Pelvic lateral lymph nodes dissection: Indication and evidence J. KIM

13.40-14.00 How to prevent anastomotic leakage in colorectal surgery S. NG

14.00-14.20 Robotic TME: Rationale, tips and tricks S. NG

14.20-14.40 How Artificial Intelligence will revolutionize Minimally Invasive Surgery? J. MARESCAUX

## DEBATE SESSION – 1F Auditorium

		<b>Chairman:</b>
14.40-14.50	Robotic approach is ultimate solution for low rectal surgery	J. NGU
14.50-15.00	Transanal TME provide better surgical quality in low rectal dissection	陳建志 C.C. CHEN
15.00-15.30	Coffee Break (1F Cafeteria)	
15.30-15.50	Fluorescent image guided application in colorectal surgery	L. MAZLAN
15.50-16.10	Local excision for rectal cancer	J. TUYNMAN
16.10-16.30	Surgical management for T4 and recurrent colorectal cancers	Y.S. LEE
16.30-16.50	Surgical management of splenic flexure colon cancer	L. MAZLAN
16.50-17.05	Discussion: Question & Answer	
17.05 pm	End of session Evaluation of the day at reception desk (1F)	
17.20 pm	Faculty & Participant Shuttlebus from IRCAD Taiwan to Congress Dinner	
17.50 pm	Congress Dinner	

## Day 2 - Sunday, April 20th, 2025

07.45 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

## MORNING

### THEORETICAL SESSION – 1F Auditorium

		<b>Chairman:</b>
08.15-08.30	Procedure overview: Transanal TME	M. ITO
08.30-08.45	Procedure overview: Robotic TME	J. NGU
08.45-09.00	Pelvic lateral lymph nodes dissection	J. KIM
09.00-09.15	The basic knowledge of tissue management: Surgical staplers	陳建志 C.C. CHEN
09.15-09.30	Discussion: Question & Answer	
09.30-09.45	PRE-LAB SESSION IN AUDITORIUM	
	✚ Description of the lab rules	
	✚ Surgical procedures	

09.45-10.00 🚦 Baxter : Seprafilm (15 mins)

Transfer from auditorium to laboratory – change into lab clothes

## EXPERIMENTAL LABORATORY

### (Option B & C: Laparoscopic or Robotic Cadaver Lab) – 3F Laboratory

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10.00-13.00 Hands-On Session on Cadaver

#### Training Procedures:

- 🚦 Option B: Laparoscopic - CME & Transanal TME
- 🚦 Option C: Robotic - Rectal diss

13.00-14.00 Lunch (1F Cafeteria)

## AFTERNOON

### EXPERIMENTAL LABORATORY

### (Option B & C: Laparoscopic or Robotic Cadaver Lab) – 3F Laboratory

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14.00-17.00 Hands-On Session on Cadaver

#### Training Procedures:

- 🚦 Option B: Laparoscopic - Pelvic lymph nodes dissection & Intracorporeal anastomosis
- 🚦 Option C: Robotic - Intracorporeal anastomosis & cadaveric table observation

17.00-17.15 Closing Session in 1F Auditorium  
Evaluation of the day

17.15 pm End of the course  
Delivery of certificate of attendance

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

**ASIA IRCAD - TAIWAN**  
**LAPAROSCOPIC & ROBOTIC**  
**COLORECTAL SURGERY MASTER COURSE**  
**APRIL 19 - 20, 2025**

交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
<b>Day 1: April 19 (星期六 Saturday)</b>	
<b>08:10</b>	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
<b>17:20</b>	彰濱秀傳微創手術中心 → 鹿港永樂酒店 / 大會晚宴 IRCAD-Taiwan → Congress Dinner / Lugang Union House
<b>20:00</b>	大會晚宴 → 鹿港永樂酒店 / 樂活紓壓俱樂部 Congress Dinner → Lugang Union House / Lugang Lohas Relaxing Club
<b>Day 2: April 20 (星期日 Sunday)</b>	
<b>07:45</b>	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
<b>17:30</b>	彰濱秀傳微創手術中心 → 鹿港永樂飯店 → 台中烏日高鐵站 IRCAD-Taiwan → Lukang Union House → Taichung High Speed Rail Station

\*如需放置行李，櫃台後方設有行李間，請當日退房後帶至中心。

\*自行開車者，可將車輛停放於醫院內停車格，於課程結束後至櫃檯領取免費停車卷。

\*需要計程車接送者，請提前告知我們工作人員，方便為您安排。

Luggage storage, parking ticket, and taxi reservation is available at IRCAD-Taiwan. Please let us know when needed.

Hotel Information	<a href="#">鹿港永樂酒店</a> 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	<a href="#">樂活紓壓俱樂部</a> 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

## 彰濱秀傳醫療園區地圖

### Map of Chang Bing Show Chwan Health Park



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

Course Manager	柯宜汝 Sara 0937-929-310
Location	<a href="#">彰濱秀傳亞洲遠距微創手術中心</a> 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