PROGRAM

ASIA IRCAD - TAÏWAN

NEW PERSPECTIVES IN HEPATOBILIARY AND PANCREATIC SURGERY ADVANCED COURSE

NOVEMBER 11-13, 2027

PRESIDENT
Jacques MARESCAUX
President, IRCAD/EITS,
University of Strasbourg, France

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Min-Ho HUANG
President, IRCAD Taiwan/AITS,
Show Chwan Memorial Hospital,
Changhua, Taiwan

DEAN
Wayne Shih-Wei HUANG
Dean, IRCAD Taiwan/AITS,
Show Chwan Memorial Hospital,
Changhua, Taiwan

COURSE DIRECTOR

- Catherine Sia Cheng TEH (Philippines)
- Nicolas DEMARTINES (Switzerland)
- Charles Chung-Wei LIN (Taiwan)

INVITED INTERNATIONAL FACULTY

- John Bennett MARTINIE (USA)
- Go WAKABAYASHI (Japan)
- Ji Hoon KIM (South Korea)
- Goro HONDA (Japan)
- Adrian Kah Heng CHIOW (Singapore)
- Rawisak CHANWAT (Thailand)

INVITED ONLINE FACULTY

- Guo Dong ZHAO (China)

INVITED TAIWAN FACULTY

- 黃士維 Wayne Shih-Wei HUANG – 秀傳紀念醫院 Show Chwan Memorial Hospital
- 游明晉 Ming-Chin YU – 新北市立土城醫院 New Taipei Municipal Tucheng Hospital
- 陳國鋅 Kuo-Hsin CHEN – 亞東紀念醫院 Far Eastern Memorial Hospital
- 周書正 Shu-Cheng CHOU - 臺北榮民總醫院 Taipei Veterans General Hospital
- 莊樹宏 Shu-Hung CHUANG - 高雄醫學大學附設中和紀念醫院 Kaohsiung Medical University Chung-Ho Memorial Hospital
- 施沐姍 (Sandy) Mu-Shan SHIH- 萬芳醫院 Wan Fang Hospital

OBJECTIVES

- Perform key steps of minimally invasive (MIS) liver and pancreatic surgery using standardized techniques
- Apply intraoperative technologies (IOUS, ICG, energy devices) to enhance precision and safety
- Execute effective parenchymal transection strategies across different devices
- Manage challenging anatomy and intraoperative situations, including bleeding and limited exposure
- Apply practical “tips and tricks” from experts into their own surgical practice

課程負責人 Course Manager	**陳亭伃 Vanessa +886-925-182-525**
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
特約飯店資訊 Hotel Info	**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	Tel: +886-4-776-2999

Day 1 - Thursday, November 11th, 2027

07.50 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

08.10 am Registration & Take Photo for Course Booklet

MORNING

THEORETICAL SESSION – 1F Auditorium

08.30 am **Welcome to participants** — **N. DEMARTINES/ 林忠葦 C. LIN**

Chairmen: G. WAKABAYASHI, N. DEMARTINES

08.40- 09.00 Basic principles of laparoscopic liver resection: — 林忠葦 C. LIN
- Patient selection and position
- OR set up, Anesthesia consideration
- Step-by-step: vascular control, parenchymal transection

09.05- 09.20 Intraoperative ultrasound — C. TEH

Tips and tricks of Energy devices for liver parenchymal Transection

09.25- 09.45 CUSA — G. HONDA

09.50- 10.10 Ultrasonic shears — 陳國鋅 K.H. CHEN

10.15- 10.35 Ligasure — C. TEH

10.40- 11.00 Robotic — J.H. KIM

11.05-11.25 Coffee Break (1F Cafeteria)

Chairmen: N. DEMARTINES, J.H. KIM

11.30-12.05 MIS liver resection for other liver disease — 陳國鋅 K.H. CHEN
- Choledochocyst, IHD stones
- Gallbladder cancer
- Cholangiocarcinoma

12.10- 12.30 Strategies for liver metastasis — N. DEMARTINES

12.35- 12.55 Management of complications, bleedings — C. TEH

13.00- 13.45 Lunch (1F Cafeteria)

AFTERNOON

PRE-LAB – 1F Auditorium

13.50- 14.05 PRE-LAB SESSION IN AUDITORIUM — 林忠葦 C. LIN
- Description of the lab rules
- Anatomy of the animal
- Surgical procedures

Transfer from auditorium to laboratory – change into lab clothes

EXPERIMENTAL LABORATORY (Option B& C: Porcine) – 3F Laboratory

14.10- 18.10	Hands-On Session on Live Tissue	All Faculty

Training Procedures:

- Partial liver resection
- Hepatic hilum dissection
- Anatomical liver resection

18.15 pm	End of session Evaluation of the day at reception desk (1F)
18.20 pm	Participant Shuttlebus from IRCAD-Taiwan to Hotel Evening Free Faculty Shuttlebus from IRCAD-Taiwan to Faculty Dinner

Day 2 - Friday, November 12th, 2027

08.00 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

MORNING

LIVE SURGERY – 1F Auditorium

Chairmen: N. DEMARTINES, C. TEH

08:30- 10:30 **LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS**

- Laparoscopic/robotic liver resection (cases to be determined) — 陳國鋅 K.H. CHEN& 林忠葦 C. LIN

THEORETICAL SESSION – 1F Auditorium

10.35-10.55	Gas effect in MIS: Pneumoperitoneum & Pneumothorax	G. HONDA
11.00- 11.20	Coffee Break (1F Cafeteria)	

THEORETICAL SESSION – 1F Auditorium

Chairmen: N. DEMARTINES, R. CHANWAT

State-of-the-art: Standardized Liver Resection

11.25- 11.40	Laparoscopic left hemi-hepatectomy	R. CHANWAT
11.45- 12.00	Laparoscopic right hemi-hepatectomy	R. CHANWAT
12.05- 12.20	Post Segments	G. HONDA
12.25- 12.40	Precise anatomic segment/subsegmentectomy	G. WAKABAYASHI
12:45- 13:00	Robotic liver resection	J.H. KIM
13:05- 13:45	Lunch (1F Cafeteria)	

AFTERNOON

EXPERIMENTAL LABORATORY (Option B: Porcine/ Option C: Caprine) – 3F Laboratory

13.50- 14.05	PRE-LAB SESSION IN AUDITORIUM **Group Photo** Transfer from auditorium to laboratory – change into lab clothes	林忠葦 C. LIN
14.10-18.10	Hands-On Session on Live Tissue : **Training Procedures:** - Hepatic hilum and LN dissection - Distal pancreatectomy - Pancreas head and duodenum mobilization, SMV dissection - Transection of stomach, duodenum and pancreas neck - Anastomosis: H-J, G-J	All Faculty
18.15 pm	End of session Evaluation of the day at reception desk (1F)	
18.20 pm	Faculty & Participant Shuttlebus from IRCAD Taiwan to Congress Dinner	
18.40 pm	Congress Dinner @海味珍海鮮餐廳 Hai Wei Zhen Seafood	

Day 3 - Saturday, November 13th, 2027

08.00 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

MORNING

THEORETICAL SESSION – 1F Auditorium

Chairmen: N. DEMARTINES, G. WAKABAYASHI

Tips& Tricks of Pancreatic Surgery

08.30- 08.50	Distal pancreatectomy	G. HONDA
08.55- 09.20	Whipple's operation	
	Resection	J. MARTINIE
	Reconstruction	A. CHIOW

LIVE SURGERY – 1F Auditorium

09.30- 12.30	**LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS**	
	Robotic Whipple's operation	G.D. ZHAO
	Transmission from China	
12.30- 13.10	Lunch (1F Cafeteria)	

Chairmen: N. DEMARTINES, C. TEH

13.15- 13.35	Management of pNET	J. MARTINIE
13.40- 14.00	Management of pancreatic cystic neoplasm	A. CHIOW
14.05- 14.25	Management of complications in pancreatic surgery	A. CHIOW

Chairmen: N. DEMARTINES, J. MARTINIE, 黃士維 W. HUANG

Masters Lecture

14.30- 14.50	AI & robotics: Surgery for tomorrow	N. DEMARTINES
14:55- 15:05	**Closing Remarks**	N. DEMARTINES
15.15 pm	End of the course Evaluation of the day Delivery of certificate of attendance	
15.20 pm	Participant & Faculty Shuttlebus from IRCAD-Taiwan to Hotel & Taichung HSR Station	

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交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
Day 1: November 11 (星期四)	
07:50	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:20 PARTICIPANT	彰濱秀傳微創手術中心 → 鹿港永樂酒店 IRCAD-Taiwan → Lukang Union House
18:20 FACULTY	彰濱秀傳微創手術中心 → 教授晚宴 → 鹿港永樂酒店 IRCAD-Taiwan → Faculty Dinner → Lukang Union House
Day 2: November 12 (星期五)	
08:00	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:20	彰濱秀傳微創手術中心 → 大會晚宴 IRCAD-Taiwan → Congress Dinner
20:30	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
Day 3: November 13 (星期六)	
08:00	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
15:20	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.

This program may be subject to modification.

彰濱秀傳醫療園區地圖

Map of Chang Bing Show Chwan Health Park



餐廳 Restaurant：	電話 Tel：	地址 Address：
LeeLi's	+886-4-777-1822	鹿港鎮興化街 40-1 號
海味珍海鮮餐廳 Hai Wei Zhen Seafood	+886-4-778-6442	鹿港鎮鹿東路二段 173 號
木生海鮮會館 Mu Sheng Seafood	+886-4-776-4072	鹿港鎮自由路 77 號
王罔麵線糊 Wang Wang Noodle Paste	+886-958-629-960	鹿港鎮民族路 268 號
永香民俗小吃 Yong Xiang Taiwan Snack	+886-4-778-7464	鹿港鎮金門巷 55 號
掬翠拾煙蔬食創作料理 (素) Ju Cui Shi Yan (Vegetarian)	+886-4-778-9112	鹿港鎮金盛巷 10 號
勝豐吧 Sheng Feng Bar	+886-958-336- 211	鹿港鎮民族路 131 號

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