PROGRAM

ASIA IRCAD - TAÏWAN

ADVANCED COURSE IN LAPAROSCOPIC PEDIATRIC SURGERY COURSE

OCTOBER 28 – 30, 2027

In conjunction with

Taiwan Association of Pediatric Surgeons

PRESIDENT

Jacques MARESCAUX

President, IRCAD/EITS,
University of Strasbourg, France

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黃明和 Min-Ho HUANG

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

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黃士維 Wayne Shih-Wei HUANG

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

COURSE DIRECTOR

Arnaud BONNARD

Strasbourg, France

COURSE DIRECTOR

魏晉弘 Jonathan Chin-Hung WEI

Shuang-Ho Hospital,
Taipei, Taiwan

INVITED INTERNATIONAL FACULTY

- **Arnaud Bonnard (France)**
- **Satoshi Ieiri (Japan)**
- **Kenneth Wong (Hong Kong)**
- **Oliver J. Muensterer (Germany)**
- **Go Miyano(Japan)**
- **Nada Sudhakaran (Malaysia)**

- **Lee York Tien (Singapore)**
- **Gabriel Anthony Villa (The Philippines)**

INVITED TAIWANESE FACULTY

- **陳芸 Yun Chen-** 亞東醫院
- **張嘉宇 Paul Chia-Yu CHANG -** 馬偕紀念醫院
- **周佳滿 Chia-Man CHOU** – 台中榮民總醫院
- **魏晉弘 Chin-Hung WEI -** 雙和醫院

ONLINE FACULTY

- **Luca Pio (Italy)**

OBJECTIVES

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

Day 1 - Thursday, October 28, 2027

07.50 am	Faculty & Participant Transfer to IRCAD Taiwan	
08.00 am	Registration & Take Photo for Course Booklet	
08.20 am	Welcome to participants	

THEORETICAL SESSION – 1F Auditorium

	Gastrointestinal	***Chairmen: Satoshi Ieiri, Yun Chen***
08:30- 08:40	Appendicitis	*G. A. Villa*
08:40- 09:00	Pyloric stenosis	*C. Y. CHANG*
09:00- 09:20	Fundoplication & hiatal hernia	*G. MIYANO*
09:20- 09:35	Duodenal atresia & intestinal atresia	*N. SUDHAKARAN*
09:35- 09:50	Malrotation	*O. J. MUENSTERER*
09:50- 10:00	DISCUSSION	
10:00- 10:20	**Coffee Break**	
	Biliary & spleen	***Chairmen: Oliver J. Muensterer, Nada Sudhakaran***
10:20-10:40	Biliary atresia	*C. M. CHOU*

10:40- 11:00	Choledochal cyst	*K. WONG*
11:00-11:15	Splenectomy	*G. MIYANO*
	Colorectal Surgery	
11:15- 11:30	Anorectal malformations	*G. MIYANO*
11:30- 11:50	Hirschsprung disease	*C. H. WEI*
11:50- 12:00	DISCUSSION	
12:00- 12:20	Pre-lab session, Stepwise training program	*C. H. WEI*
12:20- 13:15	**Group Photo& Lunch**	

EXPERIMENTAL LABORATORY – 3F Laboratory

CHANGE TO SCRUB SUITS

13.20 pm **HANDS-ON TRAINING ON SIMULATORS** ***All Faculty***

13:20-14:50 **Dry Lab–optimize instrument and needle manipulation**

- Stepwise practice program
- Needle pick-up
- Needle angle adjustment
- Needle driving
- Making double throws
- Knot tying
- Slide knotting

14:50-15:00 **Break**

15:00-17:30 **Ex-vivo live tissues**

- Simple/continuous suturing for gastrotomy
- Gastro-jejunostomy
- Choledocho-jejunostomy
- End-to-side anastomosis

17.30 pm End of session

18.00 pm Congress Dinner @海味珍海鮮餐廳 Hai Wei Zhen Seafood Restaurant

Day 2 - Friday, October 29, 2027

8.00 am Faculty & Participant Transfer to IRCAD Taiwan

THEORETICAL SESSION – 1F Auditorium

	Urology	***Chairmen: Kenneth Wong, Chia-Yu CHANG***
08:30- 08:40	Inguinal hernia	*G. A. Villa*
08:40- 08:55	Ureteropelvic junction obstruction	*N. SUDHAKARAN*
08:55- 09:10	Vesico-ureteral reflux	*C. Y. CHANG*
09:10- 09:25	Ureteroureterostomy	*C. H. WEI*
	Adrenal glands	
09:25- 09:45	Evolving Applications of Indocyanine Green (ICG) in Pediatric Surgery	*Y.T. Lee*
09:45- 09:55	DISCUSSION	
09:55- 10:15	**Coffee Break**	
	Thorax 1	***Chairmen: Chia-Man Chou, Go Miyano***
10:15- 10:35	Thoracoscopy: principles	*A. Bonnard*
10:35- 10:50	Lung resection, Lower lobectomy	*N. SUDHAKARAN*
10:50- 11:05	Lung resection, Upper lobectomy	*K. Wong*
11:05- 11:25	Lung resection, Middle lobectomy	*O. J. MUENSTERER*
11:25	DISCUSSION	
11:40- 12:40	**Lunch**	
12:40-13:00	Pre-lab	
13:00-13:20	**06:00- 06:20 France (UTC/GMT +1)** Adrenalectomy	*L. Pio (Videoconference)*

EXPERIMENTAL LABORATORY – 3F Laboratory

CHANGE TO SCRUB SUITS

13:20 pm **HANDS-ON TRAINING ON LIVE TISSUE** ***All Faculty***

- Cholecystectomy
- Splenectomy
- Gastrojejunostomy
- Fundoplication
- Nephrectomy
- Lung resection
- Esophagus end-to-end anastomosis

17.30 pm End of session
18.00 pm Faculty Dinner

Day 3 - Saturday, October 30 2027

08.00 am Faculty & Participant Transfer to IRCAD Taiwan

THEORETICAL SESSION – 1F Auditorium

Thorax 2 ***Chairmen: Arnaud Bonnard, Chin-Hung Wei***

08:30- 08:45	Mediastinal cyst	*C. Y. CHANG*
08:45- 09:05	Congenital diaphragmatic hernia & eventration	*K. Wong*
09:05- 09:25	Esophageal atresia with TE fistula	*O. J. MUENSTERER*
09:25- 09:45	Long gap esophageal atresia	*A. Bonnard*
09:45-10:00	DISCUSSION	
10:00	**Break**	
	CHANGE TO SCRUB SUIT	

EXPERIMENTAL LABORATORY – 3F Laboratory

10:15 am **HANDS-ON TRAINING ON LIVE TISSUE (MINI PIGS)** ***All Faculty***

- Cholecystectomy
- Splenectomy
- Gastrojejunostomy
- Fundoplication
- Nephrectomy
- Lung resection
- Esophagus end-to-end anastomosis

13.00-14.00 **Lunch**

14.00-17.00 **HANDS-ON TRAINING ON LIVE TISSUE (MINI PIGS)** ***All Faculty***

- Cholecystectomy
- Splenectomy
- Gastrojejunostomy
- Fundoplication
- Nephrectomy
- Lung resection
- Esophagus end-to-end anastomosis

17.10 pm End of the session
Delivery of the certificates of attendances

17:15 pm **END OF THE COURSE**

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OCTOBER 28-30 2027

交通車時刻表 Shuttlebus	
出發時間 Departure Time	**路線 Route**
Day 1: October28 (星期四 Thursday)	
07:50	鹿港永樂酒店 → 彰濱秀傳微創手術中心 UNION HOUSE Lukang → IRCAD-Taiwan
17:30	彰濱秀傳微創手術中心 → 大會晚宴 IRCAD-Taiwan → Course Dinner
20:00	大會晚宴→ 鹿港永樂酒店→ 樂活紓壓俱樂部 Course Dinner→ UNION HOUSE Lukang→ LOHAS Relaxing Club
Day 2: October29 (星期五 Friday)	
08:00	鹿港永樂酒店 → 彰濱秀傳微創手術中心 UNION HOUSE Lukang → IRCAD-Taiwan
17:30	彰濱秀傳微創手術中心 → 鹿港永樂酒店 IRCAD-Taiwan → UNION HOUSE Lukang
Faculty 17:30	彰濱秀傳微創手術中心 →教授晚宴 IRCAD-Taiwan → Faculty Dinner
Day 3: October 30 (星期六 Saturday)	
08:00	鹿港永樂酒店 → 彰濱秀傳微創手術中心 UNION HOUSE Lukang → IRCAD-Taiwan
17:15	彰濱秀傳微創手術中心 →鹿港永樂酒店→ 高鐵台中烏日站 IRCAD-Taiwan →UNION HOUSE Lukang→ Taichung High Speed Railway 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 住宿：

特約飯店資訊 Hotel Info	鹿港永樂酒店 UNION HOUSE Lukang
地址 Address	505 彰化縣鹿港鎮三民路 152 號
電話 Tel	04-776-2999
特約飯店資訊 Hotel Info	**樂活紓壓俱樂部 LOHAS RELAXING CLUB Lukang**
地址 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)
電話 Tel	886-4-781-1163

INFO 相關資訊：

場地 Location	秀傳亞洲遠距微創手術中心 IRCAD Taiwan
Course Manager	Vanessa Chen +886-925-182-525
地址 Address	505 彰化縣鹿港鎮鹿工路 6-1 號
電話 Tel	04-781-2988



Local Dining Options	
LeeLi's	Taiwanese-Western Fusion Bistro
海味珍海鮮餐廳	Hai Wei Zhen Seafood
木生海鮮會館	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