

PROGRAM

ASIA IRCAD - TAIWAN

ADVANCED COURSE IN PEDIATRIC VIDEOSURGERY

NOVEMBER 27 – 29, 2025



In conjunction with



Taiwan Paediatric Association

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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

INTERNATIONAL ONSITE FACULTY

-  Arnaud Bonnard (France)
-  Kenneth Wong (Hong Kong)
-  Oliver J. Muensterer (Germany)
-  Go Miyano (Japan)
-  Nada Sudhakaran (Malaysia)
-  Gabriel Anthony Villa (The Philippines)

TAIWANESE ONSITE FACULTY

-  魏晉弘 Chin-Hung WEI - 雙和醫院
-  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

ONLINE FACULTY

-  Luca Pio (Italy)

ASIA IRCAD – TAIWAN

ADVANCED COURSE IN PEDIATRIC VIDEOSURGERY

NOVEMBER 27 – 29, 2025

交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
Day 1: November 27 (星期四 Thursday)	
07:40	鹿港永樂酒店 → 彰濱秀傳微創手術中心 UNION HOUSE Lukang → IRCAD-Taiwan
17:20	彰濱秀傳微創手術中心 → 大會晚宴 IRCAD-Taiwan → Course Dinner
Day 2: November 28 (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
16:40	彰濱秀傳微創手術中心 → 鹿港永樂酒店 IRCAD-Taiwan → UNION HOUSE Lukang
Day 3: November 29 (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
16:50	彰濱秀傳微創手術中心 → 鹿港永樂酒店 IRCAD-Taiwan → UNION HOUSE Lukang
16:50	彰濱秀傳微創手術中心 → 高鐵台中烏日站 IRCAD-Taiwan → 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

INFO 相關資訊：

場地 Location	秀傳亞洲遠距微創手術中心 IRCAD Taiwan
地址 Address	505 彰化縣鹿港鎮鹿工路 6-1 號
電話 Tel	04-781-2988

Day 1 - Thursday, November 27, 2025

07.40 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: Arnaud Bonnard, Paul CY Chang

08:30- 08:40	Appendicitis	G. A. Villa
08:40- 09:00	Pyloric stenosis	張嘉宇 P. 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	魏晉弘 C. H. WEI

11:50- 12:00 DISCUSSION

12:00- 12:20	Pre-lab session, Stepwise training program	魏晉弘 C. H. WEI
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12:20- 13:00 Lunch

EXPERIMENTAL LABORATORY – 3F Laboratory

CHANGE TO SCRUB SUITS

13.10 pm HANDS-ON TRAINING ON SIMULATORS

All Faculty

13:10-15:10 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

15:20-17:20 Ex-vivo live tissues

- Simple/continuous suturing for gastrotomy

- Gastro-jejunostomy
 - Choledocho-jejunostomy
 - End-to-side anastomosis
- End of session

17.20 pm

17.40 pm

Congress Dinner

Day 2 - Friday, November 28, 2025

8.00 am Faculty & Participant Transfer to IRCAD Taiwan

THEORETICAL SESSION – 1F Auditorium

Urology

Chairmen: Kenneth Wong, Paul CY 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

張嘉宇 P. CHANG

09:10- 09:25 Ureteroureterostomy

魏晉弘 C. H. WEI

Adrenal glands

09:25- 09:45 Adrenalectomy

L. Pio (Videoconference)

09:45- 09:55 DISCUSSION

09:55- 10:15 Coffee Break

Thorax 1

Chairmen: Chia-Meng 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- 11:35 DISCUSSION

11:35- 12:00 Pre-lab session with video instruction

12:00- 12:30 Lunch

EXPERIMENTAL LABORATORY – 3F Laboratory

CHANGE TO SCRUB SUITS

12:40 pm

HANDS-ON TRAINING ON LIVE TISSUE

All Faculty

- Cholecystectomy
- Splenectomy
- Gastrojejunostomy
- Fundoplication
- Nephrectomy
- Lung resection

- Esophagus end-to-end anastomosis

16.40 pm End of session

Day 3 - Saturday, November 29, 2025

08.00 am Faculty & Participant Transfer to IRCAD Taiwan

THEORETICAL SESSION – 1F Auditorium

Thorax 2

Chairmen: Arnaud Bonnard, Chin-Hung Wei

08:20- 08:35	Mediastinal cyst	張嘉宇 P. CHANG
08:35- 08:55	Congenital diaphragmatic hernia & eventration	K. Wong
08:55- 09:15	Esophageal atresia with TE fistula	O. J. MUENSTERER
09:15- 09:35	Long gap esophageal atresia	A. Bonnard
09:35- 09:45	DISCUSSION	

09:45- 10:00 Break

CHANGE TO SCRUB SUIT

EXPERIMENTAL LABORATORY – 3F Laboratory

10:00 am HANDS-ON TRAINING ON LIVE TISSUE (MINI PIGS)

All Faculty

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

13.00-13.40 Lunch

13.40-16.40 HANDS-ON TRAINING ON LIVE TISSUE (MINI PIGS)

All Faculty

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

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

16:50 pm END OF THE COURSE

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
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