

PROGRAM

ASIA IRCAD - TAIWAN

BASIC COURSE IN LAPAROSCOPIC UROLOGICAL SURGERY

NOVEMBER 5 - 6, 2026

ircad
Taiwan



STORZ
KARL STORZ—ENDOSKOPE



Medtronic
Engineering the extraordinary

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

OBJECTIVES

- Provide the basic knowledge required for clinical applications
- Describe all the basic principles (instruments, materials, anesthesia equipment) and present the most widely used basic laparoscopic urologic techniques
- Provide hands-on training sessions to learn or improve performance of basic technical tasks in laparoscopic urologic surgery
- Describe results and potential complications of laparoscopic procedures
- Present the technical evolution of laparoscopy (3D, robotic approach for laparoscopic instruments, AI) and the place of robotic assistance for urologic surgical operation

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between
- Faculty and course participants
- Live and pre-recorded operative demonstrations (semi-live)
- Practical (hands-on) training on live tissue

INVITED INTERNATIONAL FACULTY

- ✚ Vipul PATEL (USA)
- ✚ Marcio MOSCHOVAS (USA)

- ✚ Jose-Vicente T. PRODIGALIDAD (Philippines)

INVITED TAIWAN FACULTY

- ✚ 吳其翔 Jungle Chi-Hsiang WU – 彰濱秀傳紀念醫院
- ✚ 歐宴泉 Yen-Chuan OU (Taiwan)

- ✚ 王百孚 Pai-Fu WANG (Taiwan)
- ✚ 蔡曜州 Yao-Chou TSAI – 台北慈濟醫院
- ✚ 楊晨光 Cheng-Kuang YANG (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

Day 1 - Thursday, November 5th, 2026

08.15 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**

黃士維 W. HUANG

Chairmen:

09.00-09.25  Laparoscopic instrumentation and laparoscopic tower components

09.30-09.55 **Basic principles in laparoscopic surgery**

-  Transperitoneal vs. retroperitoneal access
-  Port placement
-  Intracorporeal knot tying

10.00-10.25 **Non-Oncologic Laparoscopic and Robotic Surgery of the Upper Urinary Tract**

-  Pyelotomy
-  Pyeloplasty
-  Ureterotomy
-  Laparoscopic double-j stent insertion

10.30-10.55 **Non-Oncologic Laparoscopic and Robotic Surgery of the Lower Urinary Tract**

-  Bladder diverticulectomy
-  Ureterovesical reimplantation

11.00-11.25 **Laparoscopic Treatment of Genitourinary Prolapse**

-  Physiopathology of genitourinary prolapse:
-  Anatomical principles of laparoscopic treatment
-  Technical descriptions

11.30-11.55 Semi-live: Associated techniques - hysterectomy - complications

12.30-13.30 Lunch (1F Cafeteria)

EXPERIMENTAL LABORATORY – 3F Laboratory

13.30-18.00 Hands-On Session on Dry Lab

- Workshops are run in parallel.
- Participants will have access to all workshops.
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3F Laboratory Rotation: 30 min / station 【Group 1】 13:45-15:45 【Group 2】 16:00-18:00	1. Laparoscopic Origami (15 mins) 2. Medtronic Safety Station (15 mins)	LASTT: Laparoscopic Skills Training & Testing 1. Number Camera Navigation 2. Ring Hang-Eye Coordination 3. Pin Bi-Manual Coordination
	Laparoscopic Instrument Manipulation 1. Peg Transfer 2. Double Circle Cutting 3. Needle Guidance	Endourology Station by Storz & Cook 1. Rigid & Flexible Cystoscopy 2. Rigid & Flexible Ureteroscopy
2F 美枝 Mei Chi Conference Room Rotation: 2 people / table 【Group 2】 13:45-15:45 【Group 1】 16:00-18:00		Laparoscopic Suturing 1. Pad 2. Cystourethral anastomosis

18.00 pm End of session

Evaluation of the day at reception desk (1F)

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

18.45 pm Congress Dinner

Day 2 - Friday, November 6th, 2026

08.00 am Faculty & Participant Shuttlebus from Hotel to IRCAD Taiwan

MORNING

EXPERIMENTAL LABORATORY – 3F Laboratory

08.30-12.30 Hands-On Session on Porcine

Training Procedures:

- ✚ Ureterolysis down to ureterovesical junction
- ✚ Cystotomy
- ✚ Burch colposuspension
- ✚ Renal dissection / renal pedicle dissection
- ✚ Ureterolysis
- ✚ Ureterotomy and ureteral repair
- ✚ Pyeloplasty
- ✚ Left and right nephrectomy

12.30-13.30 Lunch (1F Cafeteria)

13.30 pm End of the course
Evaluation of the day at reception desk (1F)
Delivery of certificate of attendance

SRS ASIA SYMPOSIUM – 1F Auditorium

13.30-17.30 Please refer to symposium program.

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

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BASIC COURSE
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NOVEMBER 5 - 6, 2026

交通車時刻表 Shuttlebus Time Schedule	
出發時間 Departure Time	路線 Route
Day 1: November 5 (星期四 Thursday)	
08:15	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:15	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
20:00	大會晚宴 → 樂活紓壓俱樂部 Congress Dinner → Lugang Lohas Relaxing Club
Day 2: November 6 (星期五 Friday)	
08:15	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:15	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. 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：可停放在醫院停車格，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	
<u>LeeLi's</u>	Taiwanese-Western Fusion Bistro
<u>海味珍海鮮餐廳</u>	Hai Wei Zhen Seafood
<u>木生海鮮會館</u>	Mu Sheng Seafood
<u>王罔麵線糊</u>	Wang Wang Noodle
<u>永香民俗小吃</u>	Yong Xiang Taiwan Snack
<u>掬翠拾煙蔬食創作料理 (素)</u>	Ju Cui Shi Yan (Vegetarian)
<u>勝豐吧</u>	Sheng Feng Bar

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