

PROGRAM

ASIA IRCAD - TAIWAN

BASIC COURSE IN LAPAROSCOPIC UROLOGICAL SURGERY

NOVEMBER 5 - 6, 2026



PRESIDENT

Jacques MARESCAUX

*President, IRCAD/EITS,
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Changhua, Taiwan*

DIRECTOR

黃士維 Wayne Shih-Wei HUANG

*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
-  楊晨洸 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 inserton

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


ASIA IRCAD - TAIWAN

BASIC COURSE

IN LAPAROSCOPIC UROLOGICAL SURGERY

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.</i> <i>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：可停放於醫院停車格，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	
LeeLi's	Taiwanese-Western Fusion Bistro
海味珍海鮮餐廳	Hai Wei Zhen Seafood
水生海鮮會館	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

Course Manager	柯宜汝 Sara 0937-929-310
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