

PROGRAM

Da Vinci Masterclass of Robotic Urological Surgery

達文西泌尿外科手術進階課程

Monday, August 18, 2025



DEAN

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COURSE DIRECTOR

INVITED FACULTY

蔡曜州 Yao-Chou TSAI

臺北慈濟醫院
Taipei Tzu Chi Hospital

OBJECTIVES

- To provide the basic knowledge required for clinical applications
- To describe all the basic principles (instruments, materials, anesthesia equipment) & present the most widely used robotic urological techniques
- To provide hands-on training sessions to learn or improve performance of basic technical tasks in robotic urological surgery
- To describe results & potential complications of robotic procedures

EDUCATIONAL METHODS

- Interactive theoretical sessions between faculty & course participants
- Pre-recorded operative demonstrations
- Hands-on session in robotic urological surgery training on porcine model under expert tutorial

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交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
April 26th, 2024 (星期四 Thursday)	
07:45	台中烏日高鐵站 → 彰濱秀傳微創手術中心 Taichung High Speed Rail Station → IRCAD-Taiwan 一樓 7號出口 / 1F Exit No. 7 楊寶勳 Mr. Yang / Tel : +886-0923-889-303
08:10	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Union House Lukang → IRCAD-Taiwan
17:50	彰濱秀傳微創手術中心 → 鹿港永樂酒店 → 台中烏日高鐵站 IRCAD-Taiwan → Union House Lukang → 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。

Luggage storage is available at IRCAD-Taiwan. You may bring your luggage to IRCAD after check-out.

* 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。

Parking lot is available next to IRCAD-Taiwan, please kindly collect parking ticket from our front desk.

* 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。

If taxi is needed, please let us know ahead of time.

台中站一樓平面圖



Program subject to modification

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Time	Topic	Speaker	Moderator
07:45	Shuttlebus: Taichung HSR Station → IRCAD Taiwan		
08:10	Shuttlebus: Union House → IRCAD Taiwan		
08:30	Registration		
08:45-08:55	Opening Remarks & Welcoming of Participants	吳其翔 J. WU	
08:55-09:15	Principle of robot assisted surgery: Trocar position design / docking & instrument manipulation		
09:20-09:40	Trans-peritoneal robot assisted partial nephrectomy: patient position, port-placement, & step-by-step procedure		蔡曜州 Y.C. TSAI
09:45-10:05	Trans-peritoneal robot assisted prostatectomy: patient position, port-placement, & step-by-step procedure		吳其翔 J. WU
10:05-10:35	Coffee Break		
10:35-12:35	Robotic Hands-On Session: Porcine/Pig Model <ul style="list-style-type: none"> ➤ Robotic-Assisted Partial Nephrectomy (RAPN) ➤ Robotic-Assisted Radical Prostatectomy (RARP) <ul style="list-style-type: none"> ➤ Discussion 	All Faculties	
12:35-13:35	Group Photo (1F) & Lunch		
13:35-17:35	Robotic Hands-On Session: Porcine/Pig Model <ul style="list-style-type: none"> ➤ RAPN ➤ RARP ➤ Discussion 	All Faculties	
	Closing: Evaluation of the Day & Delivery of Certificate of Attendance		
17:50	Shuttlebus: IRCAD Taiwan → Union House → Taichung HSR Station		

Venue: IRCAD Taiwan

Lectures in 2F 濬源會議室 Junn Yuan Conference Room / Lab in 3F 實驗室 VIP & OR1

The course will be using Da Vinci SI & XI systems.

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