PROGRAM

Da Vinci Masterclass of Robotic Liver Surgery 達文西肝臟手術進階課程 August 4-5, 2026







DEAN

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INVITED FACULTY

OBJECTIVES

- > To cover a broad spectrum of surgical procedures in robotic hepatic surgery
- > To provide indications for robot-assisted surgical treatments and discuss operative demonstrations
- > To gain knowledge of the robotic platform prerequisites and specificities required to safely use and operate the robotic surgical platform
- > To define the role of robotics, its strengths and weaknesses in current hepatic surgery practice
- > To provides hands-on sessions to improve skills in robotic surgery through practice on live tissue under expert tutorial

EDUCATIONAL METHODS

- > Interactive theoretical sessions between faculty and course participants
- > Pre-recorded operative demonstrations
- > Hands-on session in liver surgery training on porcine or caprine 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 18, 2025 (星期五 Friday)		
08:10	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 吳佳思 JIASI WU / Tel: +886-973-130-502	
08:40	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	

- * 微創中心課程負責人Course Manager 陳亭伃 Vanessa +886-4-781-2988/ +886-925-182-525
- *One-way trip around 40-60 mins. 車程:約40-60分鐘
- * Parking is available by IRCAD Taiwan, please kindly collect parking ticket from our front desk. 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。
- * If taxi is needed, please let us know ahead of time. 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。





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Time	Topic	Speaker
08:50	Registration	
09:00-09:10	Opening Remarks & Welcoming of Participants	All Faculties
09:10-09:35	Robotic liver surgery: Tips & Tricks	
09:40-10:05	Patient and port positioning for combined robotic liver and colorectal resection	
10:10- 10:35	Coffee Break	
10:40-12:40	Hands-on Session on Goat/ Porcine Model Cholecystectomy Partial liver resection Extra-Glissonean hepatic hilar dissection Hemi-hepatectomy	All Faculties
12:40-13:40	Group Photo & Lunch	
13:40-17:40	Continuation of Hands-on Session on Goat/ Porcine Model	All Faculties
17:40-17:50	Closing: Evaluation of the Day & Delivery of Certificate of Attendance	

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 XI system



本課程為台灣機器人手術醫學會認證之動物實驗進階課程。 This course is certified by Taiwan Robotic Surgery Association.