



# Da Vinci Basic Surgery Training Course

達文西基礎手術培訓課程

Friday, October 18<sup>th</sup>, 2024

DAVINCI

**ircad**  
Taiwan



DEAN

黃士維 Wayne Shih-Wei HUANG  
MD, MPH, PhD  
Dean, IRCAD Taiwan/AITS,  
Show Chwan Memorial Hospital,  
Changhua, Taiwan

VICE DEAN

林忠葦 Charles Chung-Wei LIN  
MD  
Vice Dean, IRCAD Taiwan/AITS,  
Show Chwan Memorial Hospital,  
Changhua, Taiwan

## ***EDUCATIONAL METHODS***

---

- Only accept two participants for this course.
- Interactive theoretical sessions between faculty and course participants
- Pre-recorded operative demonstrations
- Hands-on session in basic surgery training on simulator, training box, and porcine/pig model, under expert tutorial

# Da Vinci Basic Surgery Training Course

## 達文西基礎手術培訓課程

Friday, October 18<sup>th</sup>, 2024

Time	Topic
08:40	Shuttle: the UNION HOUSE → IRCAD Taiwan
08:50	Registration
09:00-10:00	<b>Introduction of Da Vinci System</b> Surgeon console, finger control, foot paddles, camera control, utilization of 3 <sup>rd</sup> arm, patient console
10:00-11:00	Da Vinci Set Up, Port Placement, & Trouble Shooting Operation of patient cart, docking, change of instruments
11:00-12:00	<b>Hands-On Session: Simulator</b>
12:00-13:00	<b>Group Photo &amp; Lunch</b>
13:00-14:00	<b>Hands-On Session: Simulator</b>
14:00-15:30	<b>Hands-On Session: Suture Pad</b>
15:30-18:00	<b>Hands-On Session: Ex-vivo Tissue</b> <ul style="list-style-type: none"><li>➤ Trocar &amp; Docking</li><li>➤ Traction, Suture, Dissection</li><li>➤ Space exposure, 3<sup>rd</sup> Arm Manipulation</li><li>➤ Running intestine, Interrupted / Running suture</li><li>➤ Gastrojejunostomy, Jejunojunostomy</li></ul>
18:00-18:10	Closing: Evaluation of the Day & Delivery of Certificate of Attendance
18:10	Shuttle: IRCAD Taiwan → the UNION HOUSE → Taichung HSR Station

**Venue: IRCAD Taiwan - Lab in 3F 實驗室 VIP**  
**The course will be using Da Vinci XI systems.**