

ASIA IRCAD – TAIWAN
THORACOSCOPIC AND ENDOSCOPIC SURGERY COURSE
FOR RESIDENTS
MARCH 19-20, 2022



DEAN

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COURSE SUPERVISOR

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MD Ph. D
President, Taiwan Society of Thoracic Surgeons
Chief, Division of Thoracic Surgery, Department of Surgery,
Taipei Veterans General Hospital
Taipei, Taiwan

COURSE DIRECTORS

趙盈凱 Yin-Kai CHAO

MD
Chief, Thoracic & Cardiovascular Surgery
Chang Gung Memorial Hospital
Changhua, Taiwan

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MD
Chief, Department of Surgery
Show Chwan Memorial Hospital,
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COURSE OBJECTIVES

- To prepare the residents ready for safe practice of laparoscopic thoracic surgery
- To describe and understand the equipment, tools, energy, & pneumoperitoneum
- To present the fundamentals of laparoscopic thoracic techniques
- Practical training sessions to learn or improve the performance of basic techniques in laparoscopic surgery, such as intra-corporeal suturing and tying techniques of knots, coordinating both hands for dissection and safe energy use in laparoscopy
- To describe the results and potential complications of laparoscopic thoracic procedures
- To go into technical details, tips and tricks and to share experience with expert

TARGET AUDIENCE

Surgeons in training who wish to solidify knowledge on basic principles and theories behind laparoscopic surgery, including instrumentation, ergonomics, technical skills, on comprehensive but fundamental fields in thoracic surgery.

INVITED FACULTIES

北區

- ✚ 許瀚水 Han-Shui HSU
台北榮民總醫院
- ✚ 徐博奎 Po-Kuei HSU
台北榮民總醫院
- ✚ 陳晉興 Jin-Shing CHEN
台大癌醫
- ✚ 徐紹勛 Hsao-Hsun HSU
台大醫院
- ✚ 黃建勝 Chien-Sheng HUANG
台北榮民總醫院
- ✚ 簡宏哲 Hung-Che CHIEN
台北榮民總醫院
- ✚ 黃才旺 Tsai-Wang HUANG
三軍總醫院
- ✚ 趙盈凱 Yin-Kai CHAO
林口長庚紀念醫院
- ✚ 陳維勳 Wei-Hsun CHEN
林口長庚紀念醫院
- ✚ 邱健宏
林口長庚紀念醫院
- ✚ 林齊葳
台灣大學新竹附設醫院

南區

- ✚ 賴吾為 Wu-Wei LAI
成功大學附設醫院
- ✚ 張博智 Po ChiH CHANG
高雄醫學大學附設醫院
- ✚ 劉又璋
高雄醫學大學附設醫院

中區

- ✚ 徐中平 Chung-Ping HSU
花蓮慈濟醫院
- ✚ 王秉彥 Bing Yen WANG
彰化基督教醫院
- ✚ 黃士維 Wayne Shih-Wei HUANG
彰濱秀傳紀念醫院
- ✚ 林忠葦 Charles Chung-Wei LIN
彰化秀傳紀念醫院
- ✚ 李佳穎 Chia-Ying LI
彰化秀傳紀念醫院
- ✚ 黃榆涵 YuHan HUANG
彰濱秀傳紀念醫院
- ✚ 林志鴻 Chih-Hung LIN
台中榮民總醫院
- ✚ 黃旭志 Hsu Chih HUANG
中山醫學大學附設醫院
- ✚ 林昱森
中國醫藥大學附設醫院
- ✚ 江盱恒
台灣大學醫學院附設醫院雲林分院
- ✚ 盤建德
台灣大學醫學院附設醫院雲林分院

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SHUTTLEBUS 交通：

交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
Day 1: 3/19 (星期六 Saturday)	
07:40	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
18:00	微創中心 → 鹿港永樂酒店 IRCAD-Taiwan → Lukang Union House
Day 2: 3/20 (星期天 Sunday)	
08:30	鹿港永樂酒店 → 彰濱秀傳微創手術中心 Lukang Union House → IRCAD-Taiwan
17:30	彰濱秀傳微創手術中心 → 台中烏日高鐵站 IRCAD-Taiwan → 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。

*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。

*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。

HOTEL 住宿：

特約飯店資訊 Hotel Info：	鹿港永樂酒店 Lukang Union House
Address：	505 彰化縣鹿港鎮三民路 152 號
Tel：	04-776-2999

INFO 相關資訊：

微創中心課程負責人 Course Manager：	黃宣文 Dorothy 0975-617-208
Location：	IRCAD Taiwan 秀傳亞洲遠距微創手術中心
Address：	505 彰化縣鹿港鎮鹿工路 6-1 號
Tel：	04-781-2988

Day 1 - Saturday, March 19, 2022

08.00 am Registration

MORNING

THEORETICAL SESSION – PART ONE (1F)

	<u>Speaker :</u>	<u>Moderator:</u>
08.30 OPENING SESSION IN AUDITORIUM Welcome to Participants	許瀚水 理事長 陳晉興 秘書長	
08.50 Laparoscopic equipment: camera, optical system, insufflator, and instruments	徐博奎 P-K HSU	徐中平 C-P HSU
09.10 Upper GI endoscopy: basic principle, optical system, instrument	區土方 S-F OU	徐紹勛
09.30 Laparoscopic suturing-training for mastery	黃士維 S-W HUANG	
09.50 Discussion: Question & Answer		

10.00 am - 10.30 am Coffee Break

THEORETICAL SESSION – PART TWO (1F)

	<u>Speaker :</u>	<u>Moderator:</u>
10.30 Basic principle of thoracoscopic surgery	劉又瑋	
10.50 Proper use of energy device during VATS	黃才旺	周世華
11.10 Management of major bleeding during VATS	湯恩魁	賴吾為
11.30 Surgical Innovation in VATS Discussion: Question & Answer	Medtronic Representative	

11.40 pm - 12.40 pm Lunch Break

AFTERNOON SESSION

- 12.40 pm **PRE-LAB SESSION IN AUDITORIUM**
- Presentation of the exercise in training box

Day 1 - Saturday, March 19, 2022

EXPERIMENTAL LABORATORY – Training Box

- Workshops are run in parallel. Participants will have access to all workshops

13.00 pm PRACTICAL SESSION IN EXPERIMENTAL LABORATORY (2F & 3F)

Lab Demonstration 【Group 1】 13:00-13:10 / 【Group 2】 15:10-15:20

- Lab Demonstration will be given at the beginning of each group session

3F Laboratory Rotation: 20 min/ each station 【Group 1】 13:10-15:20 【Group 2】 15:20-17:30	<u>Medtronic Station</u> Stapling
	<u>Laparoscopic Instruments Manipulation</u> <ul style="list-style-type: none"> ■ Circular Cutting ■ Laparoscopic Drawing
	<u>Flexible Endoscopy</u> <ul style="list-style-type: none"> ■ B.E.S.T box ■ Ex-vivo Model
2F Mei Chi Conference Room 【Group 2】 13:10-15:20 【Group 1】 15:20-17:30	<u>Laparoscopic Suturing</u>

17.30 End of the day

18.00 Congress banquet

20:00 Shuttlebus back to Hotel

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CONGRESS BANQUET 大會晚宴：



*如能出席，或有任何特殊飲食習慣，請通知當課程經理。
If you have any special dietary preferences, let us know.

大會晚宴時間：	3/19 (六) @ 18:30 PM
大會晚宴餐廳資訊：	鹿港 LEELI'S 餐廳
Address：	50569 彰化縣鹿港鎮興化街 40-1 號
Tel：	04-777-1822

Day 2 - Sunday, March 20, 2022

EXPERIMENTAL LABORATORY – Animal Model

MORNING

PRACTICAL SESSION IN EXPERIMENTAL LABORATORY (3F)

09.00 am PRE-LAB SESSION IN AUDITORIUM

- Lab rules, demonstration of porcine anatomy, procedures to be performed

EXPERIMENTAL LABORATORY – Hands' on session in Live Tissue

09.30-12.00 am Laparoscopic Surgery (2.5 hr)

All faculty will be present

- + Gastric tube mobilization
- + Esophago-gastric junction dissection
- + EJ/GJ/JJ anastomosis
- + Nissan fundoplication
- + Feeding jejunostomy
- + Management of iatrogenic spleen injury

12.00 pm - 13.00 pm Lunch Break

13.00 pm VATS Video-Assisted Thoracic Surgery (4 hr)

All faculty will be present

- + Esophageal mobilization
 - + Intrathoracic anastomosis
 - + VATS Wedge resection
 - + VATS Lobectomy
 - + VATS esophagectomy
-
- + Open thoracotomy
 - + Vascular/ bronchial reconstruction

17.00 pm BACK TO THE AUDITORIUM

Delivery of Certificates

ALL CHAIRS

17.00 pm End of the course

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MAP 地圖：

彰濱秀傳醫療園區地圖

Map of Chang Bing Show Chwan Health Park



FOOD 美食：

餐廳：	電話：	地址：
勝豐吧(酒吧)	04-778-5232	鹿港鎮民族路 131 號
海味珍海鮮餐廳	04-778-6442	鹿港鎮鹿東路二段 173 號
木生海鮮會館	04-776-4072	鹿港鎮自由路 77 號
王罔麵線糊	0958-629-960	鹿港鎮民族路 268 號
永香民俗小吃	04-778-7464	鹿港鎮金門巷 55 號
掬翠拾煙蔬食創作料理 (素)	04-778-9112	鹿港鎮金盛巷 10 號