

**IRCAD X TAVES**  
**VETERINARY INTERMEDIATE LAPAROSCOPIC SURGERY**  
**COURSE**  
**JULY 14-15, 2023**  
**ASIA IRCAD – TAIWAN**



**CHAIRMAN**

**Min-Ho HUANG 黃明和**

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**DEAN**

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**COURSE DIRECTOR**

**Hsien-Chieh CHIU 邱顯傑**

DVM.MS  
Director, Tzoo Ann Animal Hospital  
Taipei, Taiwan

**COURSE OBJECTIVES**

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- *To prepare the veterinaries ready for safe practice of laparoscopic surgery*
- *To describe and understand the equipment, tools, energy, and pneumoperitoneum*
- *To present the fundamentals of laparoscopic 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 procedures*

**TARGET AUDIENCE**

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*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 such as emergency, pediatric, endoscopy, biliary, trauma surgery*

This program may be subject to modification.

## FACULTY

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- ✚ 王心儀 Shin-E WANG (台北榮民總醫院)
- ✚ 魏晉弘 Chin-Hung WEI (衛福部雙和醫院)
- ✚ 黃士維 Wayne HUANG (彰濱秀傳紀念醫院)
- ✚ 林忠葦 Charles Chung-Wei LIN(彰化秀傳紀念醫院)
- ✚ 李岳聰 Yueh-Tsung LEE (彰濱秀傳紀念醫院)
- ✚ 蘇峻民 Jimmy Chun-Min SU(彰化秀傳紀念醫院)
- ✚ 邱顯傑 Hsien-Chieh CHIU(左岸動物醫院)
- ✚ 劉彥杰 Yen-Chieh LIU (東南動物醫院)
- ✚ 張益福 Yi-Fu CHANG (梅西動物醫療中心)
- ✚ 李依軒 Yi-Hsuan LEE (左岸動物醫院)
- ✚ 謝青峰 Chin-Fong HSIEH (青亞動物醫院)
- ✚ 毛嘉慶 Chia-Ching MAO (康乃爾動物醫院)
- ✚ 張詠舜 Yung-Shun CHANG (汎亞動物醫院)
- ✚ 許志全 Chih-Chuan HSU (愛心動物醫院)
- ✚ 羅致宇 Chih-Yu LUO (羅大宇動物醫院)
- ✚ 孫榮賢 Jung-Shien SUN (梅西動物醫療中心)
- ✚ 胡俊琨 Chun-Kun Hu (維康動物醫院)
- ✚ 賴震洋 Jonn-Yang Lai (桃園惟心動物醫院)

# Day 1 -Friday, July 14, 2023

## 08.30 am MORNING SESSION (1F)

**Chairmen** : 劉彥杰 · 李岳聰

08.30 am - 08.40 am	Opening Session	
08.40 am – 09.05am	Laparoscopic-assisted gastrointestinal biopsy & Laparoscopic-assisted cystoscopy	張詠舜 Yung-Shun CHANG
09.10 am – 09.50 am	Veterinary upper & Lower GI endoscopy	邱顯傑 Hsien-Chieh CHIU
10.00 am – 10.25 am	Laparoscopy in pediatric surgery	魏晉弘 Chin-Hung WEI
10.30 am – 10.55 am	laparoscopic cholecystectomy	張益福 Yi-Fu CHANG

## 11.00 am – 12.00 pm Lunch Break

### 12.00 pm – 13.00 pm LIVE OPERATIVE DEMONSTRATIONS

Robotic Whipple Surgery

王心儀 Shin-E WANG

## 13.00 pm AFTERNOON SESSION (3F)

### 13.00 pm PRE-LAB SESSION IN LAB

- Demonstrations of the exercises to be performed

### 13.40 pm EXPERIMENTAL LABORATORY –Training Box

Rotation: 1 hour /each station	Dry Lab: B.E.S.T. Box	Lab Ex-vivo models
【Group 1】 13:45-15:45 【Group 2】 15:55-17:55	<ul style="list-style-type: none"> <li>❖ Puncturing</li> <li>❖ Peg transfer- Forward view</li> <li>❖ Snaring - Forward view</li> <li>❖ Cystoscopy foreign body removal</li> </ul>	<ul style="list-style-type: none"> <li>❖ Inspection</li> <li>❖ Injection</li> <li>❖ Foreign Body Retrieval</li> <li>❖ Coagulation</li> <li>❖ Polypectomy</li> </ul>
Rotation: 2 hour /each station 【Group 2】 13:45-15.45 【Group 1】 15:55-17:55	<b>Laparoscopic Suturing</b> Practice with Ex-vivo Model (120 mins)	

18.00 pm End of day

19.00 pm Congress banquet

## Day 2 - Saturday, July 15, 2023

### 09.00 am MORNING SESSION (1F)

- 09.00 am – 09.30 am PRE-LAB SESSION IN AUDITORIUM  
Demonstrations of the exercises to be performed
- 09.40 am – 10.00 am Partnering with Medtronic & Storz in LAB

### 10.00 am EXPERIMENTAL LABORATORY – Live Tissue

- Laparoscopic ovariectomy and ovariohysterectomy
- Gastropexy in large breed dog
- Gastrotomy and foreign body retrieval

### 13.00 pm - 14.00 pm Lunch Break

### 14.00 pm EXPERIMENTAL LABORATORY – Live Tissue

- Lap-J-tube placement
- Cholecystectomy
- Small bowel resection and anastomosis

17.00 pm **Delivery of the certificates of attendance**

17.30 pm **End of the course**