IRCAD X TAVES

VETERINARY INTERMEDIATE LAPAROSCOPIC SURGERY

COURSE

APRIL 15-16, 2022

ASIA IRCAD - TAIWAN









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COURSE DIRECTOR

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COURSEOBJECTIVES

- 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 nots, coordinating both hands for dissection and safe energy use in laparoscopy
- To describe the results and potential complications of laparoscopic procedures

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



FACULTY

- **▲** 蘇峻民 Jimmy Chun-Min SU(彰化秀傳紀念醫院)
- ♣ 李岳聰 Yueh-Tsung LEE (彰濱秀傳紀念醫院)
- → 林忠葦 Charles Chung-Wei LIN(彰化秀傳紀念醫院)
- ▲ 黃士維 Wayne HUANG (彰濱秀傳紀念醫院)
- ▲ 武敬和 Ching-Ho WU (台大動物醫院)
- ♣ 李依軒 Yi-Hsuan LEE (左岸動物醫院)
- ♣ 謝青峰 Chin-Fong HSIEH (青亞動物醫院)
- ♣ 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)
- ♣ 張益福 Yi-Fu CHANG (梅西動物醫療中心)
- 4



Day 1 -Friday, April 15, 2022

08.30 am MORNING SESSION (1F)

		<u>Chairmen</u> :·黃士維
08.30 am- 08.50 am	Opening Session	
08.50 am – 09.15 am	laparoscopic cholecystectomy	張益福 Yi-Fu CHANG
09.20 am – 09.35 am	Organization and Equipment: laparoscopes, cameras, insufflators, instruments	Storz Rep
09.40 am – 09.55 am	Surgical energy: principles and devices	Medtronic Rep
10.00 am - 10.20 am	Coffee Break	

		<u>Chairmen</u> :林忠葦
10.25 am – 10.30 am	Laparoscopy in pediatric surgery	魏晉弘 Chin-Hung WEI
10.35 am- 10.55 am	TBD	張詠舜 Yung-Shun CHANG

11.00 am - 11.40 am Veterinary upper & Lower Gl endoscopy

邱顯傑 Hsien-Chieh CHIU

11.45 am – 12.30 pm Lunch Break

12.30 pm AFTERNOON SESSION (1F)

12.30 pm PRE-LAB SESSION IN LAB

Demonstrations of the exercises to be performed

13.00 pm EXPERIMENTAL LABORATORY –Training Box

Rotation: 1 hour 10 mins /each station	Dry Lab: B.E.S.T. Box	Lab Ex-vivo models
[Group 1] 13:00-15:20 [Group 2] 15:30-17:50	 ❖ Puncturing ❖ Peg transfer- Forward view Śnaring - Forward view ❖ 膀胱鏡結石夾取 	 Inspection Injection Foreign Body Retrieval Coagulation Polypectomy
Rotation: 2 hour 20 mins	Laparoscopic Suturing	
/each station [Group 2] 13:00-15.20 [Group 1] 15:30-17:50	Practice with Ex-vivo Model (140 mins)	

18.00 pm End of day

18.30 pm Congress banquet



Day 2 - Saturday, April 16, 2022

09.00 am MORNING SESSION (1F)
09.00 am PRE-LAB SESSION IN LAB

Demonstrations of the exercises to be performed

09.30 gm EXPERIMENTAL LABORATORY - Live Tissue

- Laparoscopic ovariectomy and ovariohysterectomy
- Gastropexy in large breed dog
- Gastrotomy and foreign body retrieval
- > Lap-J-tube placement

13.00 pm - 14.00 pm Lunch Break

14.00 pm EXPERIMENTAL LABORATORY - Live Tissue

- Percutaneous Endoscopic Gastrostomy (PEG) Feeding Tube
- > Cholecystectomy
- > Small bowel resection and anastomosis

17.00 pm Delivery of the certificates of attendance

17.30 pm End of the course

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