

NTCVCA X IRCAD X TAVES
VETERINARY LAPAROSCOPIC SUTURING AND GENERAL
SURGERY COURSE
NOVEMBER 7-8, 2020
ASIA IRCAD – TAIWAN



CHAIRMAN

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FACULTY

- | | |
|--------------------------------|-------------------------------|
| ✚ Po-Chih CHANG 張博智 (中和紀念醫院) | ✚ Hsin-Hong KUO 郭信宏 (林口長庚) |
| ✚ Yi-Fu CHANG 張益福 (中興動物醫院) | ✚ Yi-Hsuan LEE 李依軒 (左岸動物醫院) |
| ✚ Yung-Shun CHANG 張詠舜(汎亞動物醫院) | ✚ Chi-Hsin LIU 劉其欣 (維康動物醫院) |
| ✚ Der-Hung CHEN 陳德鴻 (中國醫藥) | ✚ Chih-Yu LUO 羅致宇(羅大宇動物醫院) |
| ✚ Shu-Hung CHUANG 莊樹宏 (中和紀念醫院) | ✚ Sun- Jung SHIEN 孫榮賢(中興動物醫院) |
| ✚ Chih-Chuan HSU 許志全 (愛心動物醫院) | ✚ Chun- Min SU 蘇峻民 (彰化秀傳) |
| ✚ Ping Hsun HUANG 黃炳勳(左岸動物醫院) | ✚ Chin-Hung WEI 魏晉弘 (衛福部雙和) |
| ✚ Chin-Fong HSIEH 謝青峰 (青亞動物醫院) | ✚ Ching-Ho WU 武敬和 (台大動物醫院) |

Day 1 - Saturday, November 7, 2020

08.20 am - Registration

08.40 am **OPENING SESSION IN AUDITORIUM**
Welcome to Participants

Wayne Huang 黃士維
& Charles Lin 林忠葦

09.00 am MORNING SESSION (1F)

Chairmen : Chin-Hung WEI 魏晉弘

09.00 am How to practice for efficient training for laparoscopic suturing

Wayne Huang 黃士維

09.30 am Needle manipulation techniques and theory

Hsin-Hong KUO 郭信宏

10.00 am PRE-LAB SESSION IN LAB

✧ Demonstrations of the exercises to be performed

10.20 am EXPERIMENTAL LABORATORY – Training Box

✧ Practice basic laparoscopic skills

10.20 - 11.40 20 Min/ Station	(1) Laparoscopic Instruments Manipulation: Circular Cutting Bean snatch	(2) Folding paper planes with Laparoscopic
	(3) LASTT: Number Camera Navigation Ring Hand-Eye Coordination Pin Bi-Manual Coordination	(4) Drawing using laparoscopic

11.40 pm - 13.00 pm Lunch Break

13.00 pm LECTURE SESSION IN AUDITORIUM

Chairmen : Chin-Hung WEI 魏晉弘

13.00 pm Laparoscopic surgery in veterinary general practice

Hsien-Chieh CHIU 邱顯傑

13.30 am Laparoscopic ovariohysterectomy and prophylactic gastropexy in large breed dogs

Yi-Hsuan LEE 李依軒

14.00 pm EXPERIMENTAL LABORATORY - Laparoscopic Suturing

14.00 pm - 16.00 pm	16.00 pm - 16.10 pm	16.10 pm - 17.30 pm
Practice with suture pad	Coffee Break	Practice with Ex-vivo Model

17.30 pm End of course

17.30 pm Congress banquet (4F)

Day 2 - Sunday, November 8, 2020

08.30 am MORNING SESSION (1F)

Chairmen : Der-Hung CHEN 陳德鴻

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| 08.30 am | Organization and Equipment: laparoscopes, cameras, insufflators, instruments | Storz Rep |
| 08.50 am | Surgical energy: principles and devices | Medtronic Rep |
| 09.10 am | Basic principles of laparoscopic surgery:
- Operating room setup
- Methods of access to the peritoneal cavity | Chien-Ho WU 武敬和 |
| 09.30 am | Complication in laparoscopic surgery | Wayne Huang 黃士維 |

09.50 am - 10.10 am Coffee Break

10.10 am PRE-LAB SESSION IN LAB

Hsien-Chieh CHIU 邱顯傑

- Demonstrations of the exercises to be performed

10.30 am EXPERIMENTAL LABORATORY – Live Tissue

<ul style="list-style-type: none"> ➤ Laparoscopic ovariectomy and ovari hysterectomy ➤ Gastropexy in large breed dog ➤ Lap-J-tube placement ➤ Gastrotomy and foreign body retrieval 	<ul style="list-style-type: none"> ➤ Cholecystectomy ➤ Small bowel resection and anastomosis ➤ Splenectomy ➤ Nephrectomy
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13.00 pm- 14.00 pm Lunch Break

14.00 pm EXPERIMENTAL LABORATORY – Live Tissue

<ul style="list-style-type: none"> ➤ Laparoscopic ovariectomy and ovari hysterectomy ➤ Gastropexy in large breed dog ➤ Lap-J-tube placement ➤ Gastrotomy and foreign body retrieval 	<ul style="list-style-type: none"> ➤ Cholecystectomy ➤ Small bowel resection and anastomosis ➤ Splenectomy ➤ Nephrectomy
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17.00 pm Delivery of the certificates of attends

17.30 pm End of the course