

NEW PERSPECTIVES IN HEPATOBILIARY AND PANCREATIC SURGERY

ADVANCED COURSE



2025
DEC. 18-20

• **COURSE SUPERVISOR**

MASAKAZU YAMAMOTO
(JAPAN)
GO WAKABAYASHI (JAPAN)
HIRONORI KANEKO (JAPAN)

• **COURSE DIRECTOR**

CHARLES CHUNG-WEI LIN
(TAIWAN)

- 8:20 am ○ WELCOME TO PARTICIPANTS
- 8:30 am • **THEORETICAL SESSION**
- ◆ Basic principles of laparoscopic liver resection: patient selection, OR set up and instruments
 - ◆ Intraoperative ultrasound
 - ◆ The effect of gas during laparoscopic liver resection: airway pressure, pneumoperitoneum pressure and pneumothorax
 - ◆ Strategy of difficulty cholecystectomy
- 10:30 am ○ GROUP PHOTO & COFFEE BREAK
- 11:00 am • **THEORETICAL SESSION**
- ◆ **STATE-OF-THE-ART: STANDARDIZED PROCEDURES**
 - Laparoscopic left hemi-hepatectomy
 - Laparoscopic right hemi-hepatectomy
 - Difficult segments
 - Robotic liver resection
- 1:00 pm ○ LUNCH
- 2:00 pm • **PRE-LAB SESSION IN AUDITORIUM**
- ◆ Description of the lab rules
 - ◆ Anatomy of the animal
 - ◆ Surgical procedures
- Transfer from auditorium to laboratory – change into lab clothes
- 2:00 pm • **EXPERIMENTAL LABORATORY TRAINING PROCEDURES:**
- ◆ Cholecystectomy
 - ◆ Partial liver resection
 - ◆ Left lateral sectionectomy
 - ◆ T-tube placement
 - ◆ Hepatic pedicle dissection
- 6:30 pm ○ END OF SESSION



- 8:30 am • LIVE OR PRE-RECORDED OPERATIVE DEMONSTRATIONS
♦ Laparoscopic / robotic liver resection
- 11:00 am ○ COFFEE BREAK
- 11:30 am • **THEORETICAL SESSION**
ENERGY DEVICE FOR LIVER PARENCHYMAL DISSECTION:
♦ CUSA
♦ Ultrasonic shears
♦ Ligasure
- 1:00 pm ○ LUNCH
- 2:00 pm • **PRE-LAB SESSION IN AUDITORIUM**
Transfer from auditorium to laboratory – change into lab clothes
- 2:30 pm • **EXPERIMENTAL LABORATORY**
TRAINING PROCEDURES:
♦ Hepatic pedicle dissection
♦ Segmentectomy
♦ Lobectomy
♦ Splenectomy
♦ Distal pancreatectomy
- 6:30 pm ○ END OF SESSION
- 7:00 pm • **CONGRESS BANQUET**





8:30 am • THEORETICAL SESSION

- ♦ Different Approach for Laparoscopic Liver Resection:
 - Extra-glissonean approach
 - Intra-glissonean, caudate lobe first approach
- ♦ ICG fluorescence-guided liver surgery
- ♦ Laparoscopic surgery for peri-hilar cholangiocarcinoma and biliary malignancy

10:40 am ○ COFFEE BREAK

11:10 am • THEORETICAL SESSION

- ♦ Distal pancreatectomy
- ♦ Knack for Whipple Operation: Anatomy around SMA & SMV
- ♦ Pancreaticoduodenectomy
- ♦ Pitfalls in minimally invasive pancreatic surgery

1:25 pm ○ LUNCH

2:25 pm • THEORETICAL SESSION

- ♦ The future of minimally invasive liver resection: laparoscopic or robotic
- ♦ Percutaneous image-guided surgery 3.0

3:30 pm ○ END OF SESSION

REGISTER

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A: LECTURES ONLY
B: LECTURES & PORCINE LAB
C: LECTURES & PORCINE & CAPRINE LAB

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- FOR ANY QUESTIONS, PLEASE FEEL FREE TO CONTACT US
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2025

COURSE SCHEDULE

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Asian Institute of TeleSurgeryScan to
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1. JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
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● Da Vinci BASIC

2. FEBRUARY

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● Da Vinci BASIC

3. MARCH

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● Intensive GENERAL SURGERY
● Surgical ENDOSCOPY

4. APRIL

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● VETERINARY Fundamental
● Da Vinci Week ● COLORECTAL

5. MAY

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● Da Vinci Week
● WRIST Arthroscopy

6. JUNE

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29	30					

● SUTURING
● ELBOW

7. JULY

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● GESEA GYNECOLOGY 1/2
● BUSINESS ENGINEERING
SURGICAL TECHNOLOGY

8. AUGUST

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31						

● BUSINESS ENGINEERING
SURGICAL TECHNOLOGY
● Da Vinci Week ● HERNIA

9. SEPTEMBER

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● GENERAL SURGERY Fundamental
● Da Vinci Week ● SINUS

10. OCTOBER

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● BARIATRIC & METABOLIC
● Intensive GENERAL SURGERY
● Surgical ENDOSCOPY

11. NOVEMBER

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● VETERINARY Intermediate
● PEDIATRIC Advanced
● Ultrasound-Guided UPPER LIMB

12. DECEMBER

Su	Mo	Tu	We	Th	Fr	Sa
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● SKULL BASE
● VASCULAR ANASTOMOSIS
● HEPATOBILIARY & PANCREATIC
● Advanced BILIARY Choledochoscopy

TR1 Basic Course

- **2025/6/21 to 22**
Intensive Course on Laparoscopic SUTURING and Live Animal Workshop 腹腔鏡縫合課程
- **2025/7/4 to 6**
GESEA Level 1/2: Hysteroscopy, Gynecological Laparoscopy & Suturing Workshop 婦產科腹腔鏡縫合等級1/2認證課程

TR2 Intermediate Course

- **2025/3/24 to 28 | 2025/10/20 to 24**
Intensive Course in Laparoscopic GENERAL SURGERY 一般外科腹腔鏡課程

TR3 Advanced Course

- **2025/4/19 to 20**
Laparoscopic & Robotic COLORECTAL Surgery Master Course 【Cadaver】大腸直腸手術進階課程【大體】
- **2025/8/19 to 20**
Advanced Course in Inguinal HERNIA & Complex Abdominal Wall Repair Surgery 進階腹壁與腹股溝疝氣手術課程

Robotic Course

- **2025/4/15 to 5/4 | 2025/8/18 to 9/7**
Da Vinci Week: Basic/Liver/Hernia/Pancreas/Gynecology/Urology 達文西課程：基礎/進階

Contact us to inquire about the availability

Da Vinci BASIC / SIMULATOR / SUTURE / Mini-FELLOWSHIP
達文西基礎/模擬機練習

Surgical Endoscopy Curriculum

- **2025/3/26 to 29 | 2025/10/22 to 25**
DU- Surgical and Interventional ENDOSCOPY Curriculum

Multidisciplinary Courses

- **2025/5/30 to 31**
WRIST Arthroscopy Course【Cadaver】手腕關節鏡課程【大體】
- **2025/6/1**
ELBOW Arthroscopy Course 手肘關節鏡課程【大體】
- **2025/9/20 to 22**
Advanced SINUS Dissection Course 【Cadaver】鼻竇解剖進階課程【大體】

Veterinary Course

- **2025/4/11 to 12**
VETERINARY Fundamental Laparoscopic Surgery Course 獸醫腹腔鏡縫合與一般外科課程【基礎班】

Innovation Course

- **2025/7/28 to 8/1**
B.E.S.T. Innovation Workshop 新創醫材工作坊
- **2025/11/1 to 2**
Ultrasound-Guided UPPER LIMB Surgery Workshop 【Cadaver】超音波導引上肢手術課程【大體】
- **2025/12/1 to 5**
SKULL BASE 360° Endo / Micro Course 【Cadaver】360度高階顱底顯微及顱底內視鏡課程【大體】
- **2025/12/6 to 7**
Microvascular Anastomosis Hands-on Surgery Course 顯微血管吻合手術實作課程
- **2025/11/8 to 9**
VETERINARY Intermediate Laparoscopic Surgery Course 獸醫腹腔鏡縫合與一般外科課程【中階班】

