

NEW PERSPECTIVES IN HEPATOBILIARY AND PANCREATIC SURGERY

ADVANCED COURSE



2025
DEC. 18-20

INVITED FACULTIES

-
- | | |
|------------------------------|------------------------|
| ➤ Charles Chung-Wei LIN (TW) | ➤ Minoru TANABE (JP) |
| ➤ John MARTINIE (US) | ➤ Catherine TEH (PH) |
| ➤ Go WAKABAYASHI (JP) | ➤ Rawisak CHANWAT (TH) |
| ➤ Ho-Seong HAN (KR) | ➤ Mariano GIMENEZ (AR) |
| ➤ Goro HONDA (JP) | (Videoconference) |

- 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
 - ♦ T-tube placement
 - ♦ Partial liver resection
 - ♦ Hepatic pedicle dissection
 - ♦ Left lateral sectionectomy
- 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

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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
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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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● SUTURING
● ELBOW

7. JULY

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● GESEA GYNECOLOGY 1/2
● BUSINESS ENGINEERING SURGICAL TECHNOLOGY

8. AUGUST

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● 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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● Intensive GENERAL SURGERY
● Surgical ENDOSCOPY
● Bariatric Endoscopy

11. NOVEMBER

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● PEDIATRIC Advanced
● Ultrasound-Guided UPPER LIMB

12. DECEMBER

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● SKULL BASE ● VASCULAR ANASTOMOSIS
● VET TRO ● VET TRI
● HEPATOBIILIARY & 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
- **2025/9/26 to 28**
GENERAL SURGERY 360° FUNDAMENTAL Course:
Laparoscopic / Endoscopic / Image-Guided
一般外科360度腹腔鏡/內視鏡/影像導航基礎課程

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
- **2025/10/26 to 27**
Bariatric ENDOSCOPY Workshop 減重內視鏡工作坊
- **2025/12/16 to 17**
Advanced BILIARY Surgery Course Hands-On
Laparoscopic Bile Duct Exploration
膽道手術進階課程: 腹腔鏡 & 膽道鏡探查實作

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】
- **2025/12/18 to 20**
New Perspectives in HEPATOBILIARY & PANCREATIC
Surgery Course 肝膽胰手術進階課程
- **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
- **2025/11/27 to 29**
Advanced Course in Laparoscopic PEDIATRIC Surgery
Course 小兒外科進階手術課程

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

Innovation Course

- **2025/7/28 to 8/1**
B.E.S.T. Innovation Workshop 新創醫材工作坊

Multidisciplinary Courses

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

Veterinary Course

- **2025/12/12**
VETERINARY Fundamental Laparoscopic Surgery
Course 獸醫腹腔鏡縫合與一般外科課程【基礎班】
- **2025/12/13 to 14**
VETERINARY Intermediate Laparoscopic Surgery
Course 獸醫腹腔鏡縫合與一般外科課程【中階班】

