

NEW PERSPECTIVES IN HEPATOBILIARY AND PANCREATIC SURGERY

ADVANCED COURSE



2025
NOV. 20-22

• **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

• SCAN TO



| <https://www.ircadtaiwan.com/en-us/>

• OPTIONS
A/B

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

CONTACT

• FOR ANY QUESTIONS, PLEASE FEEL FREE TO CONTACT US
Email: register@ircadtaiwan.com.tw



IRCAD-Taiwan / AITS



ircadtaiwan



Ircad Taiwan



IrcadTaiwan



2025

COURSE SCHEDULE

ircad
TAIWAN

秀傳亞洲遠距離創手術中心
Asian Institute of TeleSurgery



Scan to
Know More

✉ : register@ircadtaiwan.com.tw

☎ : +886-4-781-2988 ; +886-4-781-2228

☎ : +886-4-707-3222

Follow us on social media: [in](#) [f](#) [@](#) [▶](#)

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
26	27	28	29	30	31	

● Da Vinci BASIC

2. FEBRUARY

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	26	27	28	

● Da Vinci BASIC

3. MARCH

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	26	27	28	29
30	31					

● Intensive GENERAL SURGERY
● Surgical ENDOSCOPY

4. APRIL

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	26
27	28	29	30			

● VETERINARY Fundamental
● COLORECTAL

5. MAY

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	26	27	28	29	30	31

● UROLOGY Fundamental
● WRIST Arthroscopy

6. JUNE

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	26	27	28
29	30					

● SUTURING
● ELBOW

7. JULY

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	26
27	28	29	30	31		

● GENERAL SURGERY Fundamental
● BUSINESS ENGINEERING SURGICAL TECHNOLOGY

8. AUGUST

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	26	27	28	29	30
31						

● BUSINESS ENGINEERING SURGICAL TECHNOLOGY
● HERNIA
● UROLOGY Robotic

9. SEPTEMBER

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	26	27
28	29	30				

● GENERAL SURGERY Fundamental
● Ultrasound-Guided UPPER LIMB

10. OCTOBER

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
26	27	28	29	30	31	

● BARIATRIC & METABOLIC
● Intensive GENERAL SURGERY
● Surgical ENDOSCOPY

11. NOVEMBER

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	26	27	28	29
30						

● VETERINARY Intermediate
● HEPATOBILIARY & PANCREATIC
● Advanced BILIARY Cholelithochoscopy

12. DECEMBER

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	26	27
28	29	30	30			

● SKULL BASE
● VASCULAR ANASTOMOSIS
● PEDIATRIC Advanced

TR1 Basic Course

- **2025/5/17 to 18**
Laparoscopic UROLOGICAL FUNDAMENTAL Course
泌尿科腹腔鏡基礎課程
- **2025/7/4 to 6**
GESEA Hysteroscopy, Gynecological Laparoscopy
& Suturing Workshop 婦產科腹腔鏡縫合GESEA認證課程

- **2025/6/21 to 22**
Intensive Course on Laparoscopic SUTURING
and Live Animal Workshop 腹腔鏡縫合課程
- **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 Course 一般外科腹腔鏡課程
- **2025/11/23 to 24**
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
- **2025/10/16 to 18**
Endoluminal and Laparoscopic BARIATRIC & METABOLIC
Surgery Course 內視鏡減重與代謝手術課程

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
- **2025/11/20 to 22**
New Perspectives in HEPATOBIILIARY & PANCREATIC
Surgery Course 肝膽胰手術進階課程
- **2025/12/11 to 13**
Advanced Course in Laparoscopic PEDIATRIC Surgery
Course 小兒外科進階手術課程

Contact us to inquire about the availability

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

Robotic Course

- **April & September & November**
Da Vinci Week: Basic/Liver/Hernia/Pancreas
達文西基礎進階課程
- **2025/8/18**
DA VINCI Masterclass of Robotic UROLOGICAL Surgery
達文西泌尿外科手術進階課程

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 B.E.S.T. 新創醫材工作坊
- **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】
- **2025/12/6 to 7**
Vascular Anastomosis Hands-On Surgery Course
血管吻合手術及血管介入課程

Multidisciplinary Courses

- **2025/9/13 to 14**
Ultrasound-Guided UPPER LIMB Surgery Workshop
[Cadaver] 超音波導引上肢手術課程【大體】
- **2025/5/30 to 31**
WRIST Arthroscopy Course [Cadaver]
手腕關節鏡課程【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】
- **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】



Asia irrad



PHONES: +886-4-781-2988 | +886-4-781-2228

FAX: +886-4-707-3222

CHANG BING SHOW CHWAN MEMORIAL HOSPITAL, NO. 6, LUGONG RD., LUKANG TOWNSHIP,
CHANGHUA COUNTY, 505, TAIWAN