PROGRAM

LAPAROSCOPIC BILE DUCT EXPLORATION HANDS-ON CHOLEDOCHOSCOPY COURSE

April 28-29,2019

ASIA IRCAD - TAÏWAN



CHAIRMAN

MH. Huang Show Chwan Memorial Hospital Changhua, Taïwan



COURSE **D**IRECTOR

Ahmad NASSAR

University Hospital Monklands

Lanarkshire, UK

COURSE DIRECTOR

S.W. HUANG

Show Chwan Memorial Hospital

Changhua, Taïwan

COURSE OBJECTIVES

- ▶To discuss the indications and contraindications of CBD exploration
- ▶To demonstrate various techniques of CBD exploration, with videos, live-surgery, and hands-on practice
- ▶To familiarise each participant with the manipulation of choledochoscope, including insertion, basketing, transcyctis, trans-choledochotomy
- ▶To practice on live-tissue CBD exploration techniques, hepaticojejunostomy, choledochotomy

INVITED FACULTY

Akiko UMEZAWA	(Japan)	Shu-Hung CHUANG	莊樹宏 (Taiwan)
Shen-Nien WANG	王森稔 (Taiwan)	Wen-Lung SU	蘇文隆 (Taiwan)
Dev-Aur CHOU	周德敖 (Taiwan)	Jian-Wei HUANG	黄建偉 (Taiwan)
Chung-Wei LIN	林忠葦(Taiwan)	Ming-Hsun YANG	楊明勳 (Taiwan)

V.25/03/2019



Sunday, April 28th - 2019

Faculty transfer to IRCAD Taiwan
Participants transfer to IRCAD Taiwan

08.50 am Welcome to participants

THEORETICAL SESSION

09.00-09.15 Service setup: Protocols, instruments, logistics A. NASSAR

09.15-09.25 IOC: methods and interpretation A. UMEZAWA

09.25-09.35 The difficult IOC: which CBD exploration A. NASSAR

PRACTICAL SESSION 1

09.40-10.40 - Cholangiography, cannulation, catheters, clamps vs free

cannula, basket in catheter

- Handling and care of the choledochoscope

ALL FACULTIES

10.40-11.00 Coffee-break

THEORETICAL SESSION

11.00-11.10 Transcystic exploration A. UMEZAWA

11.10-11.20 Choledochotomy exploration SH. CHUANG

11.20-11.30 The difficult exploration: Trouble shooting A. NASSAR

PRACTICAL SESSION 2

11.30-12.30 - Transcystic exploration: trawling, imageguided, ALL FACULTIES

Intrahepatic choledochoscopy.

choledochoscopy.

12.30-13.15 Lunch

PRACTICAL SESSION 3

Choledochotomy exploration: site, size, optimal instrumentation, techniques of stone extraction.

ALL FACULTIES



THEORETICAL SESSION

14.30-14.50 Bile duct exploration: focusing on biliary drainage and postoperative

SN. WANG

follow-up

14.50-15.00 Single-incision laparoscopic common bile duct exploration

SH. CHUANG

15.00-15.15 Coffee

PRACTICAL SESSION 4

15.15-16.30 - **Chol**

ALL FACULTIES

Choledochotomy, stone extraction, biliary drainage and suturing.

16.30-17.00 Discussion & closing remarks

17.00 End of session—Dinner banquet in Lukang

20:30 Dinner banquet — Hotel

Monday, April 29th - 2019

EXPERIMENTAL LABORATORY - Practice on Live Tissue

8:30-12:30

- Laparoscopic choledochotomy
- Laparoscopic stone-extraction
- T-Tube insertion
- Closure of choledochotomy
- Hepaticojejunostomy

12.30-13.30 Lunch

13.30 AITS— HSR Taichung & Hotel