

NEW PERSPECTIVES IN HEPATOBILIARY AND PANCREATIC SURGERY

ADVANCED COURSE

ircad
France
STRASBOURG
UNIVERSITY



DATE
DECEMBER 3 - 5

COURSE DIRECTORS
N. Demartines (CH)
D. Mutter (FR)

7:45 am | REGISTRATION AND WELCOMING OF PARTICIPANTS

8:00 am | OPTIONS A AND B
LIVER SURGERY

LIVE OPERATIVE DEMONSTRATION (*depending on planned surgeries*)

- Left hepatectomy

TECHNICAL BASIS IN HEPATOBIILIARY SURGERY

- Expert tips for trocar placement in patients
- Superb intraoperative ultrasound capabilities: with or without Doppler
- Surgical devices: which ones to use and how many?

TECHNIQUES AND STRATEGY IN LIVER SURGERY

- Principles of image-guided surgery: ICG
- Management of benign tumors
- Strategy in liver metastasis
- Strategy in HCC

1:00 pm | LUNCH AT THE INSTITUTE

2:00 pm | OPTION A
AFTERNOON FREE

OPTION B

HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

- Cholecystectomy
- Laparoscopic hepatic pedicle dissection
- Laparoscopic left lateral sectionectomy
- Laparoscopic partial hepatectomy
- Hepaticojejunal anastomosis
- Intraoperative surgical ultrasound demonstration

6:45 pm | END OF SESSION

8:00 pm | DINNER IN HONOR OF THE PARTICIPANTS

7:50 am | EVALUATION OF THE PREVIOUS DAY'S SESSIONS

8:00 am | OPTIONS A AND B
LIVER SURGERY

LIVE OPERATIVE DEMONSTRATION (*depending on planned surgeries*)

- Right hepatectomy

ADVANCED IN LIVER SURGERY: STRATEGY AND TECHNIQUE

- Percutaneous tumor ablation 3.0
- ICG-guided segment resection (I, VII, VIII)
- Liver resections
- Living donor resection
- Robotic liver transplantation
- Complications in MIS HBP surgery

1:00 pm | LUNCH AT THE INSTITUTE

2:00 pm | OPTION A
AFTERNOON FREE

OPTION B

HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)

- Cholecystectomy
- Laparoscopic hepatic pedicle dissection
- Laparoscopic left lateral sectionectomy
- Laparoscopic partial hepatectomy
- Hepaticojunal anastomosis
- Laparoscopic distal pancreatectomy
- Laparoscopic splenectomy
- Intraoperative surgical ultrasound demonstration

6:45 pm | END OF SESSION
EVENING FREE

7:50 am | EVALUATION OF THE PREVIOUS DAY'S SESSIONS**8:00 am | OPTIONS A AND B****BILIARY TRACT SURGERY**

- Management of perihilar cholangiocarcinoma
- Management of incidental gallbladder cancer
- Management of biliary tract injury:
 - Surgical
 - Percutaneous
- Laparoscopic bilioenteric anastomosis
- 3D reconstruction of liver and pancreas
- Clinical cases and discussion

12:15 pm | LUNCH AT THE INSTITUTE**1:00 pm | PANCREATIC SURGERY****PANCREATIC SURGERY**

- Use of ICG in pancreas surgery
- Management of complications during MIS pancreas surgery
- Laparoscopic left pancreatectomy
- MIS enucleation
- Robotic left pancreatectomy
- MIS extended distal pancreatectomy
- Pancreas-preserving duodenectomy

MIS PANCREATODUODENECTOMY

- Face to face: robotic vs laparoscopic pancreatoduodenectomy

KEYNOTE LECTURE**CLOSING REMARKS****5:00 pm | END OF SESSION
DELIVERY OF CERTIFICATES OF ATTENDANCE**