



**NEW PERSPECTIVES IN HEPATOBIILIARY  
AND PANCREATIC SURGERY**

**2025**

ADVANCED COURSE

DATE

*November 6 - 8*

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)

- Right hepatectomy

**Technical basis in hepatobiliary 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 & strategy in liver surgery**

- Formal right hepatectomy: surgical strategy step-by-step
- Principles of image-guided surgery: ICG
- Living donor hepatectomy
- Management of intraoperative bleeding

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

6:45 pm ◇ END OF SESSION

8:00 pm ◇ DINNER IN HONOR OF THE PARTICIPANTS

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|---------|---|--|
| 7:50 am | ◇ | EVALUATION OF THE PREVIOUS DAY'S SESSIONS  |
| 8:00 am | ◆ | OPTIONS A AND B<br><b>LIVER SURGERY</b><br>Live operative demonstration (depending on planned surgeries) <ul style="list-style-type: none"><li>• Left hepatectomy</li></ul> <b>Liver surgery</b> <ul style="list-style-type: none"><li>• The future of MIS: robotic or laparoscopic?</li><li>• Percutaneous tumor ablation 3.0</li><li>• Strategy for liver metastasis</li></ul> <b>Strategy in liver surgery</b> <ul style="list-style-type: none"><li>• Strategy for HCC</li><li>• ICG-guided segment resection (I, IV, VII, VIII)</li><li>• State of the art in MIS liver surgery</li></ul> |
| 1:00 pm | ◇ | LUNCH AT THE INSTITUTE   |
| 2:00 pm | ◆ | OPTION A<br><b>AFTERNOON FREE</b><br><br>OPTION B<br><b>HANDS-ON SESSION ON LIVE TISSUE (MINI-PIGS)</b> <ul style="list-style-type: none"><li>• Cholecystectomy</li><li>• Laparoscopic hepatic pedicle dissection</li><li>• Laparoscopic left lateral sectionectomy</li><li>• Laparoscopic partial hepatectomy</li><li>• Hepaticojejunal anastomosis</li><li>• Laparoscopic distal pancreatectomy</li><li>• Laparoscopic splenectomy</li></ul>   |
| 6:45 pm | ◇ | END OF SESSION<br>EVENING FREE   |

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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***

- Laparoscopic left pancreatectomy
- MIS enucleation
- Robotic left pancreatectomy
- MIS extended distal pancreatectomy
- Pancreas-preserving duodenectomy

***MIS Pancreatoduodenectomy***

- Face to face: robotic vs laparoscopic duodenopancreatoduodenectomy
- Step-by-step surgical strategy to succeed
- Management of intraoperative complications after laparoscopic pancreatectomy

***Keynote lecture***

***CLOSING REMARKS***

5:00 pm ◇ *END OF SESSION*  
*DELIVERY OF CERTIFICATES OF ATTENDANCE*