



ROBOTIC HEPATIC AND PANCREATIC SURGERY PROGRAMME

2025

DATE

NOVEMBER 4 - 5

COURSE DIRECTORS

M. Hogg (US)

H. Pinto Marques (PT)

"Robotic Hepatic and Pancreatic Surgery"

Advanced Course

COURSE OBJECTIVES

- To cover a broad spectrum of surgical procedures in robotic hepatic and pancreatic surgery
- To provide indications for robot-assisted surgical treatments and discuss operative complications
- To gain knowledge of the robotic platform prerequisites and specificities required to safely use and operate the robotic surgical platform
- To define the role of robotics, its strengths and weaknesses in current hepatic and pancreatic surgery practice
- To provide hands-on sessions to improve skills in robotic surgery through practice on live tissue or anatomical specimens under expert tutorial

FACULTY

Nicolas DEMARTINES	Switzerland	UNIL, Lausanne, Switzerland
Mathieu D'HONDT	Belgium	AZ Groeninge Hospital Kortrijk, Kortrijk, Belgium
Melissa HOGG	USA	Evanston Hospital – Northshore University Healthsystem, Evanston, USA
Hugo PINTO MARQUES	Portugal	Centro Hospitalar Universitario de Lisboa, Lisbon, Portugal
Christoph REISSFELDER	Germany	University Medical Center Mannheim, Mannheim, Germany
Didier ROULIN	Switzerland	Centre Hospitalier Universitaire Vaudois, Lausanne, Switzerland
Olivier SOUBRANE	France	Institut Mutualiste Montsouris, Paris, France

TRAINERS

Antonello FORGIONE	Italy	IRCAD Hôpitaux Universitaires, Strasbourg, France
Alfonso LAPERGOLA	Italy	Nouvel Hôpital Civil, Strasbourg, France
Barbara SEELIGER	Germany	IHU, Strasbourg, France
Emilie ULDRY	Switzerland	Centre Hospitalier Universitaire Vaudois, Lausanne, Switzerland
Michel VIX	France	Nouvel Hôpital Civil, Strasbourg, France

Each IRCAD faculty member confirms that any conflict of interest they may declare has no bearing on any scientific activity during the courses: all course content is fair, balanced, and free of commercial bias

Tuesday, November 4 - 2025

07.45	Registration	<i>All participants</i>
08.00	Welcome to participants and introduction of faculty	<i>N. Demartines</i>

ROBOTIC HEPATIC SURGERY

Chairmen: *N. Demartines - H. Pintos Marques - O. Soubrane*

PLENARY SESSION - LECTURES & VIDEO DEMONSTRATIONS

Strategies and techniques for robotic liver surgery

08.10 - 08.45	Implementation of robotic liver surgery : basics Discussion	<i>M. D'Hondt</i>
08.55 - 09.20	Robotic tumorectomy Discussion	<i>D. Roulin</i>
09.30 - 10.00	Tips and tricks in robotic liver surgery Discussion	<i>H. Pinto Marques</i>
10.10 - 10.40	BREAK	
10.40 - 11.10	Left hepatectomy, robotic or laparoscopic ? A comparison Discussion	<i>O. Soubrane</i>
11.20 - 11.50	Right hepatectomy Discussion	<i>C. Reissfelder</i>
12.00 - 12.30	Limits in robotic resection Discussion	<i>H. Pinto Marques</i>
12.30 - 13.00	Interactive Q&A session	<i>All faculty</i>

13.00 - 14.00 **LUNCH**

"Robotic Hepatic and Pancreatic Surgery"

Advanced Course

EXPERIMENTAL LABORATORY - LIVER

Hands-on session on live tissue or anatomical specimens

14.00 - 14.30 Pre-laboratory session

D. Roulin / A. Forgione

14.30 - 18.30 **Practice on live tissue**

- Robotic cholecystectomy
- Robotic wedge resection left
- Robotic right hepatectomy

H. Pinto Marques

M. Hogg

M. D'Hondt

O. Soubrane

C. Reissfelder

D. Roulin

E. Uldry

A. Forgione

A. Lapergola

M. Vix

Practice on anatomical specimens

- Robotic cholecystectomy
- Robotic wedge resection left
- Robotic right hepatectomy

18.30 End of session

20.00 Dinner in honor of participants at "Brasserie Les Haras"
23 rue des Glacières in Strasbourg

Wednesday, November 5 - 2025

07.50 Evaluation of the previous day

All participants

ROBOTIC PANCREATIC SURGERY

Chairmen: N. Demartines - M. D'Hondt - C. Reissfelder

PLENARY SESSION - LECTURES & VIDEO DEMONSTRATIONS

Strategies and techniques for robotic pancreatic surgery

08.10 - 08.40	Basic principles in robotic pancreatic surgery Discussion	M. D'Hondt
08.50 - 09.20	Tips and tricks in robotic pancreatic surgery Discussion	M. Hogg
09.30 - 10.00	Are there any limits in robotic pancreatectomy? Discussion	M. Hogg
10.10 - 10.40	BREAK	
10.40 - 11.10	Robotic splenopancreatectomy Discussion	D. Roulin
11.20 - 11.50	Spleen-preserving robotic left pancreatic resection Discussion	M. D'Hondt
12.00 - 12.30	Duodenopancreatectomy Discussion	M. Hogg
12.30 - 13.00	Interactive Q&A session	<i>All faculty</i>
13.00 - 14.00	LUNCH	

"Robotic Hepatic and Pancreatic Surgery"

Advanced Course

EXPERIMENTAL LABORATORY - PANCREAS

Hands-on session on live tissue or anatomical specimens

14.00 - 14.30 Pre-laboratory session

D. Roulin / A. Forgione

14.30 - 18.30 **Practice on live tissue**

- Robotic distal pancreatectomy
- Robotic Whipple procedure

M. Hogg

H. Pinto Marques

M. D'Hondt

C. Reissfelder

D. Roulin

E. Uldry

A. Forgione

A. Lapergola

B. Seeliger

M. Vix

Practice on anatomical specimens

- Robotic Whipple procedure

18.30 End of session
Delivery of certificates of attendance

COURSE ENDORSEMENT AND ACCREDITATION



This course is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS).

EACCME credits are also recognized by the American Medical Association towards the Physician's Recognition Award (PRA).



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