



Lübeck, Germany, July 7th – 9th, 2025

Masterclass: Robotic Pancreatic Surgery

Additional Live Stream of Lectures and Live Surgeries

Welcome to Lübeck!

Dear colleagues,

we are delighted to invite you to the second robotic pancreatic surgery masterclass in Lübeck.

The masterclass will combine comprehensive lectures from Europe's leading experts in robotic pancreatic surgery with hands-on training and live robotic pancreatic resections. The robotic surgery teams of the University Medical Center Schleswig-Holstein, Campus Lübeck and the University Medical Center Hamburg-Eppendorf have joined forces to create this unique masterclass format. Last year the 15 available places filled rapidly so please act fast.

The masterclass will take place in our LIROS – Lübeck Innovation Hub for Robotic Surgery, which is located in the Fraunhofer Research Institution for Individualized and Cell-Based Medical Engineering IMTE directly approximate to the Campus of the University Medical Center Schleswig-Holstein Lübeck.

Lübeck is not only a center for robotic pancreatic surgery, but also a beautiful city close to the waterfront with amazing historical architecture. Our social program will allow you to discover some of the most beautiful places in Lübeck.

We look forward to welcoming you to Lübeck

Prof. Dr. med. Dr. h.c. Tobias Keck
Dr. med. Louisa Bolm
PD Dr. med. Michael Thomaschewski
Department of Surgery
University Medical Center Schleswig-Holstein
Campus Lübeck

Prof. Dr. med. Thilo Hackert
Prof. Dr. med. Felix Nickel
Dr. Jan Bardenhagen
Department of Surgery
University Medical Center
Hamburg-Eppendorf

Wissen schafft Gesundheit



Program

July 7th, 2025

Time	Topic	
	Lectures and Model Training	
10:00	Registration	
11:00	Welcoming course participants	Prof. Dr. med. Tobias Keck, Prof. Dr. med. Thilo Hackert
11:15	Principles of pancreatic surgery	Prof. Dr. med. Felix Nickel
11:30	Principles of robotic pancreatic surgery	PD Dr. med. Michael Thomaschewski
11:45	Robotic distal pancreatectomy – how we do it	Prof. Dr. med. Thilo Hackert
12:15	Robotic pancreatoduodenectomy – how we do it	Prof. Dr. med. Tobias Keck
12:45	Lunch break	
13:30	Patient selection for robotic surgery	PD Dr. med. Anna Niessen
14:00	Benefits of robotic pancreatic surgery – review of the current literature	Dr. med. Louisa Bolm
14:30	Coffee break	
15:00	Hands on training with models – Basic principles based on Rostrac curriculum and pancreaticojejunostomy/hepatojejunostomy	
17:00	End of day 1	

July 8th, 2025

	Live Surgery, Model- and Cadaver-Training, Lectures	
8:00	Three Groups	
	Group 1: Live surgery robotic pancreatoduodenectomy at Department of Surgery, UKSH, Lübeck	
	Group 2: Training pancreaticojejunostomy and hepatojejunostomy	
	Group 3: Cadaver training pancreatoduodenectomy and distal pancreatic resection	
14:00	Lunch break	
15:00	Challenges in robotic pancreatic surgery – practical hints for clinical practice (online via Zoom)	Prof. Dr. med. Marc Besselink
15:30	How to train the next generation of robotic pancreatic surgeons	Prof. Dr. med. Felix Nickel, PD Dr. med. Michael Thomaschewski
19:00	Dinner	

July 9th, 2025

	Live Surgery, Model- and Cadaver-Training, Lectures	
8:00	Three Groups	
	Group 1: Live surgery robotic distal pancreatectomy at department of surgery	
	Group 2: Training pancreaticojejunostomy and hepatojejunostomy	
	Group 3: Cadaver training pancreatoduodenectomy and distal pancreatic resection	
12:00	Lunch break	
13:00	Video session of challenging scenarios for robotic pancreatic surgery	Prof. Dr. med. Ugo Boggi (online)
13:30	How to establish a center of robotic pancreatic surgery – what do you need?	Prof. Dr. med. Tobias Keck
14:00	What can we learn from open pancreatic surgery for robotic and MIS approaches? (online)	Prof. Dr. med. Waldemar Uhl
14:30	Coffee and snacks, QnA session for open questions with training team and faculty	
	Farewell and end of course	Prof. Dr. med. Thilo Hackert, Prof. Dr. med. Tobias Keck

subject to program changes

Faculty

Prof. Dr. med. Dr. h.c. Tobias Keck
Prof. Dr. med. Thilo Hackert
Prof. Dr. med. Felix Nickel
PD Dr. med. Michael Thomaschewski
PD Dr. med. Anna Niessen
Dr. med. Louisa Bolm
Prof. Dr. med. Marc Besselink
Prof. Dr. med. Ugo Boggi
Prof. Dr. med. Waldemar Uhl

Organizational Information

Scientific Chair

Prof. Dr. med. Dr. h.c. Tobias Keck
Department of Surgery, University Medical Center
Schleswig-Holstein, Campus Lübeck

Venue

Fraunhofer Research Institution for Individualized
and Cell-Based Medical Engineering IMTE
Mönkhofer Weg 239 a
D – 23562 Lübeck
www.imte.fraunhofer.de

Registration

Requirements for registration are:
Confirmation of participants performing at least
50 pancreatic resections at home institution per
year, available robotic surgery system, formal
application via website.
The hands-on participation fee is 1.500 €
The registration fee includes the training materi-
als, daily catering and dinner on July 8, 2025.

Banking information

Bank: Deutsche Bank AG
IBAN: DE30 2307 0710 0872 0815 00
SWIFT: DEUTDEHH222
Purpose of payment: F276654
Payment due by June 15th

Please submit registrations via email to:

✉ Christina.Maier2@uksh.de

Scientific Coordination Host and Organization

✉ Christina.Maier2@uksh.de

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INTUITIVE

 **Fraunhofer**
IMTE