



# Davos Course 2022

## Advanced Course: Bariatric Module

### Scientific Program

03.09.2022 – 06.09.2022

#### Information on combination of Advanced Course Modules:

Different modules within the Advanced Course can be combined and a reduced fee is available for combined modules.

The Modules Colorectal and Bariatric take place from Saturday to Tuesday and can be combined with Modules Hernia or Upper GI taking place from Tuesday to Thursday.

#### POSSIBLE COMBINATIONS:

- 1) Combination Modules Colorectal or Bariatric & Hernia Module:**  
Classic combinations, no overlap of these modules.
- 2) Combination Bariatric Module & Upper GI Module:**  
The Upper GI Module can easily be combined with Bariatric Module, as starts with a joined Meet the experts brunch of both modules on Tuesday morning.
- 3) Combination Colorectal & Upper GI Module:**  
Participants of Colorectal who want to combine with Upper GI module have to be aware, that the Colorectal module ends Tuesday afternoon and therefore has an overlap to Upper GI module start. Nevertheless combination is possible.

In case of any question please contact the organization.

**As places are limited in Advanced Course Modules be aware that reservation of your place is only given after payment! Participants who book combined modules will be preferred in case of waiting lists.**

**SATURDAY, 03.09.2022**

- 10.00            **Opening of the Course Secretariat and Registration**
- 10.30            **Instructors briefing Advanced Course**  
**Modules Colorectal & Bariatric (for instructors only)**  
*Room Aspen*  
 - W. Brunner, U. Pfefferkorn / R. Peterli

**Advanced Course Bariatric Module**

**ACB**

- 11.00 – 11.15 Course opening Advanced Course**  
**Colorectal Module (ACC)**  
**Bariatric Module (ACB)**  
*Room Aspen*  
 - P. Vogelbach, W. Brunner  
 - Urs Pfefferkorn, Ralph Peterli
- 11.15 – 12.30 **Lecture I**  
 Room Flüela
- Introduction & Chair:  
 R. Peterli, U. Pfefferkorn
- Mechanisms behind bariatric surgery:  
 Does restriction and malabsorption belong to the past?      30 min  
 - R. Peterli
- Evolution of bariatric operation techniques                      20 min  
 - D. Frey
- What is the current role of metabolic surgery?                      20 min  
 - B. Müller
- 13.00 - 14.30 **Lunch break**
- 14.30 -16.00 **Practical exercises I**  
 Room Seehorn (see individual schedule)
- 16.00 -16.30 **Break**  
 Coffee and sweets (trade exhibition)

16.30 - 17.00 **Lecture II - together with ACC & ACHPB**  
Room Aspen

Electrosurgery – mechanism, tips & tricks  
- O. Buyne

17.15 – 18.45 **Lecture III**  
Room Flüela

Chair: B. Müller, S. Kriwanek

What´s needed before bariatric/metabolic surgery &  
preoperative assessment 30 min  
- Ch. Rabl

Gastric bypass Video 15 min  
- M. Emous

Gastric sleeve resection Video 15 min  
- R. Peterli

Standardized uniform reporting 30 min  
- P. Salminen

18.45 **Welcome Reception**  
**(Foyer)**

SUNDAY, 04.09.2022

ACB

08.00 - 09.30	<b>Practical exercises II</b> Room Seehorn (see individual schedule)	
09.30 - 10.00	<b>Break</b>	
10.00 - 11.45	<b>Lecture IV</b> Room Flüela	
	Chair: P. Salminen, B. Müller	
	Interactive Discussion: Perioperative Management - U. Pfefferkorn, S. Kriwanek	30 min
	What is the better option: Sleeve or Bypass - R. Peterli: Pro Bypass	30 min
	- P. Salminen: Pro Sleeve	30 min
	Concomittant cholecystectomy: Yes or no? - U. Pfefferkorn	15 min
11.45 -15.15	<b>Lunch Break</b>	
15.15 -17.15	<b>Practical exercises III</b> Room Seehorn (see individual schedule)	
17.15 -17.45	<b>Break</b>	
17.45 – 19.30	<b>Lecture V</b> Room Flüela	
	Chair: D. Frey, Ch. Rabl	
	Complications after bariatric surgery - M. Emous	20 min
	Case presentations participants	each 10 min
	Management of perioperative complications - S. Kriwanek - B. Müller	30 min

MONDAY, 05.09.2022

ACB

08.00-09.30	<b>Practical exercises IV</b> Room Seehorn (see individual schedule)	
09.30 – 10.00	<b>Break</b>	
10.00 – 12.00	<b>Lecture VI - Secondary weight regain &amp; insufficient weight loss</b> Room Flüela	
	Chair: R. Peterli, M. Emous	
	Definition of sec. weight regain & insuff. weight loss - P. Salminen	10 min
	Algorithm for sec. weight regain & insuff. weight loss - R. Peterli	20 min
	Surgical options after sleeve gastrectomy	
	• Roux-en-Y Bypass / limb lengths? - Ch. Rabl	15 min
	• Omega loop - M. Emous	15 min
	• SADI S /BPD - B. Müller	15 min
	Surgical options after Roux-Y Gastric Bypass	
	• Add Restriction (Rings, endoscopic techniques) - U. Pfefferkorn	15 min
	• Add Hypoabsorption - R. Peterli	15 min.
12.00 -15.15	<b>Lunch break</b>	
15.15 -17.15	<b>Practical exercises V</b> Room Seehorn (see individual schedule)	
17.15 -17.45	<b>Break</b>	
17.45 -19.30	<b>Lectures VII – Problems</b> Room Flüela	
	Chair: P. Salminen, S. Kriwanek	
	Case presentations by participants ( 5 -6 )	each 10 min
	Problems at the entero-enterostomy - U. Pfefferkorn	20 min
	Problems at the gastro-enterostomy - S. Kriwanek	20 min

TUESDAY, 06.09.2022

ACB

- 08.00-09.30     **Practical exercises VI**  
Room Seehorn (see individual schedule)
- 09.45            **Course Opening Advanced Course Upper GI Module AC UGI**  
Room Flüela  
W. Brunner, B. Müller
- 10.00 -12.00   **Meet the expert brunch**                            **together with AC UGI**  
Room Flüela
- Chair: R. Peterli, U. Pfefferkorn & B. Müller
- Hiatal hernia and bariatric surgery                            30min  
- B. Müller
- Barrett's Esophagus and bariatric surgery                            30min  
- R. Peterli
- Robotic surgery in Bariatric Surgery & Upper GI                            20 min  
- M. Bolli
- Videos:  
Worst complication in bariatric & upper GI Surgery                            40 min  
- P. Salminen, Ch. Rabl, JW. Van den Berg
- 12.00-12.30     **Advanced Course Bariatric Module (ACB)**  
**Closure & Distribution of certificates**
- 12.30 – 13.00   **Debriefing (Faculty only)**