



Davos Course 2023

Advanced Course: Bariatric Module

Preliminary Scientific Program

15.04. - 18.04.2023

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, HPB 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, HPB 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 or HPB Modul & Upper GI Module:**
Participants of Colorectal or HPB Module who want to combine with Upper GI module have to be aware, that these modules end Tuesday afternoon and therefore have 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, 15.04.2023

ACB

- 10.00 **Opening of the Course Secretariat and Registration**
- 10.30 **Faculty briefing Advanced Course**
Modules Colorectal & Bariatric & HPB *(for faculty only)*
 Room Aspen
 - W. Brunner

Advanced Course Bariatric Module

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

SATURDAY, 15.04.2023

ACB

16.30 – 18.45	Lecture II	
	Room Flüela Chair: P. Salminen, J. Balibrea	
	What´s needed before bariatric / metabolic surgery & preoperative assessment - Ch. Rabl	20 min
	Video: Roux – Y Gastric bypass - J. Balibrea	10 min
	Video: One Anastomosis Gastric bypass - M. Emous	10 min
	Video: Gastric sleeve resection - R. Peterli	10 min
	Discussion technical details all procedures	15 min
	Medical therapies for obesity: pre – and postoperative - D. Birk	20 min
	Standardized uniform reporting & endpoints in bariatric surgery - P. Salminen	20 min
18.45	Welcome Reception (Foyer)	

SUNDAY, 16.04.2023

ACB

08.00 – 09.30	Practical Exercises Room Seehorn (see individual schedule)	
09.30 – 10.00	Break Coffe and sweets (trade exhibition)	
10.00 – 11.45	Lecture III Room Flüela Moderation: P. Salminen, D. Birk	
	Interactive Discussion: Perioperative Management - U. Pfefferkorn, J. Balibrea	25 min
	What is the better option: Sleeve or Bypass	
	- R. Peterli: Pro Bypass	20 min
	- P. Salminen: Pro Sleeve	20 min
	- M. Emous: Pro One Anastomosis Bypass	20 min
	Concomitant cholecystectomy: Yes or no? - U. Pfefferkorn	15 min
11.45 – 15.15	Lunch break	
15.15 – 16.45	Practical exercises Room Seehorn (see individual schedule)	
16.45 – 17.15	Break Coffe and sweets (trade exhibition)	
17.15 – 19.15	Lecture IV – Early Complications Room Flüela Moderation: D. Frey, Ch. Rabl	
	Early complications after bypass procedures - M. Emous	25 min
	Early complications after sleeve - D. Birk	25 min
	Case presentations of complications - R. Peterli, P. Salminen, M. Emous, U. Pfefferkorn, J. Balibrea	each 10 min

MONDAY, 17.04.2023

ACB

08.00 – 09.30	Practical Exercises Room Seehorn (see individual schedule)	
09.30 – 10.00	Break Coffe and sweets (trade exhibition)	
10.00 – 12.00	Lecture V – Secondary weight regain & insufficient loss Room Flüela	
	Moderation: R. Peterli, M. Emous	
	Definitions and algorithm for secondary weight regain & insufficient 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 - M. Otto	15 min
	Surgical options after Roux-Y Gastric Bypass	
	• Add Restriction (rings, endosc. Techniques) - U. Pfefferkorn	15 min
	• Add Hypoabsorption - R. Peterli	15 min
12.00 – 15.15	Lunch break	

MONDAY, 17.04.2023

ACB

15.15 – 17.15	Practical exercises Room Seehorn (see individual schedule)	
17.15 – 17.45	Break Coffe and sweets (trade exhibition)	
17.45 – 19.30	Lecture VI Room Flüela	
	Moderation: P. Salminen, M. Otto	
	How to follow up bariatric /metabolic patients? - U. Pfefferkorn	20 min
	Management of anastomotic ulcers - D. Birk	20 min
	Late problems at the entero - enterostomy - U. Pfefferkorn	20 min
	Video: Bypass reversal due to malnutrition - R. Peterli	15 min
	Video: Explantation of gastric band – and then? - J. Balibrea	15 min

TUESDAY, 18.04.2023

ACB

08.00 – 09.30 **Practical Exercises**
Room Seehorn
(see individual schedule)

09.30 Course opening Advanced Course Upper GI Module

Room Aspen
- W. Brunner, B. Müller

09.30 – 12.00 **Meet the expert brunch** **together with ACUGI**
Room Aspen

Moderation: 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

Videosession
Worst complication in Bariatric & Upper GI Surgery 40 min
- M. Otto, Ch. Rabl, JW. van den Berg, D. Birk

12.00 – 12.30 Advanced Course Closure
Colorectal Module (ACC)
Bariatric Module (ACB)
HPB Module (AC HPB)

Room Aspen

Distribution of certificates

12.30 – 13.00 Debriefing (Faculty only)