DAVOS COURSE 2027

Emergency and Acute Care Surgery

Preliminary Scientific Program

03 – 08 April 2027
Saturday – Thursday

Colour key

- LECTURE
- PRACTICAL EXERCISE
- SPECIAL
- BREAK
- Registration, briefing & closure

Information ONLY for Faculty, Instructors & Industry

SATURDAY	03 April 2027	
09:00	**Industry Briefing**	**Hall Davos**
10:00	**Faculty Meeting & Instructors Briefing** Get to know & Teach the teacher	**Hall Davos**
From 10:45	**Module Core Meetings**	

SATURDAY 03 April 2027 Day 1 EMAC

10:00	**Opening of the Course Secretariat & Registration**	**COURSE SECRETARIAT**
11:00	**Start EMAC Surgery Module** **Moderation:** O. Buyne, P. Svenningsen	ROOM **Studio**
11:15 – 12:45	**Lecture I** **Moderation:** O. Buyne, T. Zingg	ROOM **Studio**
20 + 10min	Overview of common emergency abdominal surgical conditions	R. Seppey
20 + 10min	Principles of triage and prioritization in emergency surgery	T. Zingg
20 + 10min	Role of teamwork and non-technical skills for improving emergency surgical outcomes	D. Damaskos
12:45 – 13:45	**Lunch Break**	
13:45	**Davos Course Opening (all Course Levels)** **Moderation:** W. Brunner, L. Fourie	ROOM **Hall Davos**
14:15 – 16:15	**Practical Exercises** **Moderation:** O. Buyne, T. Zingg, J. Lock Open bleeding management, Vascular dissection, Vascular anastomosis	ROOM **Hall Davos 1/3**
16:15 – 16:45	**Break** *Coffee and sweets · trade exhibition*	
16:45 – 18:30	**Small group work I** **Moderation:** D. Damaskos, L. Evans	ROOM **Studio**
20 + 10min	Case 1	M. Tolonen
20 + 10min	Case 2	J. Lock
20 + 10min	Case 3	T. Zingg
18:30	**Welcome Reception**	**Hall Davos / Foyer**

SUNDAY 04 April 2027 Day 2 EMAC

08:00 – 09:30	**Practical Exercises** **Moderation:** O. Buyne, L. Evans Stoma placement, Loop ileostomy & colostomy, Closure abdominal wall	ROOM **Hall Davos 1/3**
09:30 – 10:00	**Break** *Coffee and sweets · trade exhibition*	
10:00 – 12:00	**Lecture II (preoperative)** **Moderation:** D. Damaskos, M. Tolonen	ROOM **Studio**
20 + 10 min	Initial assessment & management Diagnostic care bundles	R. Seppey
20 + 10 min	Preoperative care	J. Lock
20 + 10 min	Definitive Treatment - Principles of issues, anastomosis or not - intraoperative decision making and timing of reoperations	L. Evans
30 min	Group assignment	
12:00 – 14:00	**Lunch Break**	
From 13:00	**VR and Robotics Training** Visit the respective room to sign-up and book a slot. Please plan according to your course schedule. Your Training session should end at least 15 minutes before the start of the next session	ROOM **Sertig** *(VR)* **Wisshorn** *(Robotics)*
14:00- 15.30	**Practical Exercises** **Moderation:** P. Vogelbach, R. Seppey Continuous anastomosis (End-to-End, Side-to-Side)	ROOM **Hall Davos 1/3**
15:45 – 17:15	**Interactive panel discussion** **Moderation:** C. Bruns, V. Sallinen	ROOM **Hall Davos**
25min	Electrosurgery: mechanisms, tips & tricks	O. Buyne
2 x 25min	**Clinical scenarios I: Acute situations in abdominal surgery** **Moderation:** O. Buyne **Panelists:** C. Bruns, V. Sallinen, L. Evans **Case Presenters:** S. Staubli, M. Kraljevic	
17:30 – 18:30	**Small group work II** **Moderation:** T. Zingg, J. Lock	ROOM **Studio**
20 + 10min	Case 1: **Diverticulitis**	P. Svenningsen
20 + 10min	Case 2: **Intraoperative decision making**	D. Damaskos
20 + 10min	Case 3: **Appendicitis**	O. Buyne

MONDAY 05 April 2027 Day 3 EMAC

08:00 – 09:30	**Practical Exercises** **Moderation:** P. Vogelbach, J. Lock Liver bleeding & resection, Pringle, Tachosil use	ROOM **Hall Davos 1/3**
09:30 – 10:00	**Break** *Coffee and sweets · trade exhibition*	
10:00 – 12:00	**Lecture III** **Moderation:** O. Buyne, D. Damaskos	ROOM **Studio**
20 + 10 min	Postoperative management & care bundles	R. Seppey
20 + 10 min	Visceral trauma	T. Zingg
20 + 10 min	Mesenteric ischemia	M. Tolonen
30 min	Group assignment	
12:00 – 14:00	**Lunch Break**	
From 13:00	**VR and Robotics Training** Visit the respective room to sign-up and book a slot. Please plan according to your course schedule. Your Training session should end at least 15 minutes before the start of the next session	ROOM **Sertig** *(VR)* **Wisshorn** *(Robotics)*
14:00 – 15:30	**Practical Exercises** **Moderation:** P. Svenningsen, D. Damaskos Anterior resection (End-to-End and Side-to-Side)	ROOM **Hall Davos 1/3**
15:30 – 15:45	**Break** *Coffee and sweets · trade exhibition*	
15:45 – 17:15	**Interactive joint session** **Moderation:** W. Brunner, O. Flemmen	ROOM **Hall Davos**
	Children are same, but different - what every general surgeon should know about pediatric surgery!	M. Stanton
	Management of surgical complications and its evidence **Case Presenters:** S. Breitenstein, G. Beldi	
17:30 – 18:30	**Small group work III** **Moderation:** J. Lock, M. Tolonen	ROOM **Studio**
20 + 10min	Case 1: **ERAS in Emergency Surgery**	L. Evans
20 + 10min	Case 2: **Perforations**	T. Zingg
20 + 10min	Case 3: **Bowel Obstruction**	R. Seppey

Kommentiert [LF1]: Previously it was S-E?

Kommentiert [LF2]: The times here don't seem to add up. previously it was 20 minutes each

TUESDAY 06 April 2027 Day 4 EMAC

08:00 – 09:30	**Practical Exercises: TERPT Model** **Moderation:** T. Zingg, L. Evans Billroth II open	ROOM **Hall Davos 1/3**
09:30 – 10:00	**Break** *Coffee and sweets · trade exhibition*	
10:00 – 12:00	**Lecture IV** **Moderation:** P. Svenningsen, R. Seppey *see individual schedule*	ROOM **Studio**
20 + 10min	Cholecystitis – and gallstone diseases in GB and CBD	M. Tolonen
20 + 10min	Diverticulitis	J. Lock
20 + 10min	Appendicitis and its complications	O. Buyne
20 + 10min	Perforations of the GI tract	L. Evans
12:00 – 16:30	**Lunch Break** *From 15:15 Coffee and sweets · trade exhibition*	
From 13:00	**VR and Robotics Training** Visit the respective room to sign-up and book a slot. Please plan according to your course schedule. Your Training session should end at least 15 minutes before the start of the next session	ROOM **Sertig** *(VR)* **Wisshorn** *(Robotics)*
16:30 – 17:30	**Interactive joint session** **Moderation:** D. Hahnloser **Management of anastomotic leakage and its evidence** **Case Presenters:** C. Bruns (Upper GI), F. Herbst (Lower GI)	ROOM **Hall Davos**
17:45 – 19:45	**Practical Exercises** **Moderation:** P. Svenningsen, O. Buyne Laparoscopic suture techniques, Perforated ulcer repair, Laparoscopic Gastroenterostomy	ROOM **Seehorn**

WEDNESDAY 07 April 2027 Day 5 EMAC

08:00 – 09:30 — **Lecture V** — ROOM **Studio**
Moderation: L. Evans, R. Seppey

20 + 10 min	Acute proctology	D. Hahnloser
20 + 10 min	Small bowel obstructions	D. Damaskos
20 + 10 min	Acute colon obstructions	P. Svenningsen

09:30 – 10:00 — **Break**
Coffee and sweets · trade exhibition

10:00 – 12:00 — **Practical Exercises emergency laparoscopy** — ROOM **Seehorn**
Moderation: O. Buyne, M. Tolonen
Laparoscopic suture / Colon perforation
Laparoscopic anterior resection

12:00 – 16:00 — **Lunch Break**
From 15:30 Coffee and sweets · trade exhibition

From 13:00 — **VR and Robotics Training** — ROOM **Sertig** *(VR)* **Wisshorn** *(Robotics)*
Visit the respective room to sign-up and book a slot. Please plan according to your course schedule. Your Training session should end at least 15 minutes before the start of the next session

16:00 – 17:00 — **Interactive panel discussion** — ROOM **Hall Davos**
Moderation: F. Herbst
Acute situations in abdominal surgery: clinical scenarios
Panelists: K. Horisberger, J. Oberholzer, P. Svenningsen
Case Presenters: G. Seifert, L. Conradi

17:15 – 19:15 — **Practical Exercises emergency laparoscopy** — ROOM **Seehorn**
Moderation: G. Silberhumer, T Zingg
Laparoscopic vascular dissection & bleeding management

THURSDAY 08 April 2027 Day 5 EMAC

08:00 – 10:00	**Practical Exercises emergency laparoscopy** **Moderation:** G. Silberhumer, J. Lock Laparoscopic intracorporal anastomosis (ileotransversostomy / jejuno-jejunostomy Closure of mesenteric gap	ROOM **Seehorn**
10:00 – 10:15	**Break** *Coffee and sweets · trade exhibition*	
10:15 – 12:00	**Meet the experts Brunch session** **Moderation:** T. Zingg, L. Evans	ROOM **Studio**
20 +10 min	Acute IBD management	J. Lock
20 +10 min	Pancreatitis	M. Tolonen
20 +10 min	Complications – how to deal with them Open abdomen – how to close it	D. Damaskos
12:00 – 13:00	**Lunch Break**	
13:00 – 14:30	**Practical Exercises emergency laparoscopy** **Moderation:** U. Dietz, O. Buyne, R. Seppey Laparoscopic inguinal hernia repair (TAPP) Mesh & glue fixation	ROOM **Seehorn**
14:30 – 15:00	**End of Course** Feedback & Distribution of Certificates	ROOM **Seehorn**