

Davos Course 2024

Pediatric Surgery

Preliminary Scientific Program 06.04. - 09.04.2024

Information on new pilot project module: Pediatric Surgery

The DavosCourse is the largest course on gastrointestinal surgery with over 300 participants from more than 25 countries since more than 40 years. Not only general and visceral surgeons in training but also all residents of all surgical fields as urology, gynecology or pediatric surgeons joined some course level within the last years.

In 2024 for the first time, we will start a pilot project with a module **Pediatric Surgery**, with focus on colorectal surgery. This course adresses pediatric surgeons as well as pediatric surgeons in training.

The pilot module will start parallel and partially together with Basic Course lectures and exercises. Furthermore lectures, interactive session and open as well as laparoscopic exercises focused on pediatric surgery and especially pediatric colorectal surgery will be offered.

Invited Guest Faculty:

Floris Ferenschild & Ivo de Blaauw (Nijmegen, Netherlands) Stefan Holland-Cunz (Basel, Switzerland) Alejandra Vilanova (Madrid Spain) Jan-Hendrik Goseman (Leipzig, Germany) Carlos Reck (Vienna, Austria) Kristiina Kyrklund (Helsinki, Finland) Alessio Pini Prato (Alessandria, Italy) Michael Stanton (Southhampton, UK)

Participants within the pediatric surgery module will furthermore be offered the chance to join Virtual Reality as well as Robotic Surgery Training in their free time.

REGISTER EARLY

As places are limited in Advanced Course Modules be aware that reservation of your place is only given after payment!

We hope to motivate you and your colleagues from pediatric surgery departments to join this new module and wish you a great course!

Walter Brunner, Floris Ferenschild, Ivo de Blaauw

SATURDAY, 06.04.2024

10.00	Opening of the Course Secretariat and Registration
10.15	Guest Faculty briefing Advanced Course Modules Colorectal & Bariatric & HPB (for instructors only) Room Aspen - W. Brunner, F. Ferenschild
11.30	Instructors briefing together with Basic Course (Room Flüela?) P. Vogelbach, S. Staubli, W. Brunner

Advanced Course Pediatric Module

14.00 – 14.30 Course Opening (together Basic / Intermediate Course)

Room Aspen

- P. Vogelbach

- B. Weixler

- W. Brunner

14.30 – 16.00 **Joint lecture (Basic, Intermediate / Pediatric)**

Moderation: P. Vogelbach

C. Bruns

Principles in open surgery 20min.

- C. Hamel

Principles in laparoscopic surgery 20min.

- D. Christoforidis

Anastomotic techniques 20min.

- B. Weixler

Electrosurgery; mechanism, tips & tricks 30min.

- O. Buyne

16.00 – 16.45 **Break**

16.45 – 18.45 **Practical exercises** (see individual schedule)

Hall Davos (& pediatric instructors / guest faculty)

18.45 Welcome Reception (Foyer)

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08.00 - 09.30 Lecture (together with Basic Course)

Room Aspen

Moderators: K. Horisberger

Ch. Hamel

Standard technique and how to avoid complications

Appendicectomy

- O. Buyne

Cholecystectomy

- D. Frey

Stoma

- D. Hahnloser

09.30 - 10.00 **Break**

Coffee and sweets (trade exhibition)

10.00 – 12.00 **Practical exercises** (see individual schedule)

Hall Davos (& pediatric instructors / guest faculty)

12.00 – 16.00 **Lunch break**

Virtual Reality Training available (Room Jakobshorn) Robotic Training available (Room Wisshorn & Sertig)

15.30 Coffee and sweets (trade exhibition)

16.00 – 17.00 Acute situations in neonatal and infantile abdominal

surgery: clinical scenarios I / decision making

Room Dischma

Moderator: I de Blaauw

- Panelists: A. Vilanova

M. Stanton

C. Reck

- Case presenters: J. Gosemann

S. Holland-Cunz

17.15 – 19.15 **Practical exercises** (see individual schedule)

Hall Davos (& pediatric instructors / guest faculty)

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ACC

08.00 - 09.30 Lecture

Room Dischma

Moderation: F. Ferenschild, A. Vilanova

Anorectal malformations overview and innovations

- I. de Blaauw

Surgical techniques in ARM

- S. Holland-Cunz

Cloacal malformations

- C. Reck

09.30 – 10.00 **Break**

Coffee and sweets (trade exhibition)

10.00 – 12.00 Practical exercises pediatric open

Room Pischa (see individual schedule)

12.00 – 16.30 **Lunch break**

Virtual Reality Training available (Room Jakobshorn) Robotic Training available (Room Wisshorn & Sertig)

16.00 Coffee and sweets (trade exhibition)

16.30 – 17.30 From simple to difficult cases in ARM

Room Dischma

Moderation: M. Stanton

- Panelists: A. Pini Prato

K. Kyrklund

J. Goseman

- Case presenters: I. de Blaauw

A. Vilanova

17.45 – 19.45 **Practical exercises**

Hall Davos (& pediatric instructors / guest faculty)

TUESDAY, 09.04.2024				
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17.45 - 19.45

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Morbus Hirschsprung Lecture 08.00 - 09.30Room Dischma Moderation: I. de Blaauw, K. Kyrklund Morbus Hirschsprung overview and innovations - F. Ferenschild Total colonic Hirschsprung and robotic procedures - A. Pini Prato Hirschsprung associated enterocolitis (HAEC) - M. Stanton 09.30 - 10.00Break Coffee and sweets (trade exhibition) 10.00 - 12.00Practical exercises pediatric open Room Pischa (see individual schedule) 12.00 - 16.30Lunch break Virtual Reality Training available (Room Jakobshorn) Robotic Training available (Room Wisshorn & Sertig) 16.00 Coffee and sweets (trade exhibition) 16.30 - 17.30Difficult cases and problematic complications in **Hirschsprung Disease** Room Dischma Moderation: A.Vilanova C. Reck - Panelists: S. Holland-Cunz I. de Blaauw A. Pini Prato - Case presenters: M. Stanton

Practical exercises pediatric laparoscopy Room Schwarzhorn (see individual schedule)

ACH

Wednesday,	10.04.2024
08.00 - 09.30	Lecture - IBD Room Dischma
	Moderation: J. Gosemann, C. Reck
	IBD in children an overview and innovations - S. Holland-Cunz
	When to operate? - F. Ferenschild
	Complications in IBD surgery - M. Stanton, K. Kyrklund
09.30 – 10.00	Break Coffee and sweets (trade exhibition)
10.00 – 12.00	Practical exercises pediatric laparoscopy Room Schwarzhorn (see individual schedule)
12.00 – 16.00	Lunch break
	Virtual Reality Training available (Room Jakobshorn) Robotic Training available (Room Wisshorn & Sertig)
15.30	Coffee and sweets (trade exhibition)
16.00 – 17.00	Small group work: Room Dischma

How/when to treat complicates perianal fistula in IBD? Which medication should be stopped preoperatively?

Moderation: F. Ferenschild

- Panelists: M. Stanton

A. Pini Prato A. Vilanova

- Case presenters: participants

17.15 – 19.15 **Practical exercises pediatric laparoscopy** Room Schwarzhorn (see individual schedule)

12.01.2024 FF/WB ADVANCED COURSE PILOT PEDIATRIC COLORECTAL MODULE 2024

ACH

Thursday, 11.04.2024

08.00 – 09.30	Lecture – Video Session Room Dischma
	Laparoscopic splenectomy (F. Ferenschild) ARM (vestibular fistula) (I de Blaauw) TERPT / Soave (robotic video) (A. Pini Prato)
09.30 – 10.00	Break Coffee and sweets (trade exhibition)
10.00 – 12.00	Practical exercises pediatric laparoscopy Room Schwarzhorn (see individual schedule)
12.00 – 13.00	Lunch break
13.00 – 15.00	Practical exercises pediatric laparoscopy Room Schwarzhorn (see individual schedule)
15.00	End of course Distribution of certificates / Feedback round Room Dischma